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INDEX

IMPORTANT NOTICE—The following index to the 1917 Brooklyn Eagle Almanac has been entirely revised and rearranged according to the most up-to-date library and encyclopedic indexing methods. A straight alphabetical arrangement has been followed in order to facilitate quick and easy reference to any subject.

CAUTION—In using this index, disregard such geographical titles as, for example, "Kings County Sheriff" and look only for "Sheriffs," where will be found the page numbers for each of the local county sheriffs' offices. Similarly, the "Metropolitan Museum of Art" will be found under "Museums"; the "New York State Barge Canal" will be found under "Canal," and also cross-indexed under "Barge." Likewise, the "United States Department of Agriculture" at Washington will be found under "Agriculture," etc., etc.

SPECIAL NOTICE Regarding Societies and Associations—Owing to the thousands of organizations about which detailed information is contained in the Eagle Almanac, it is obviously impossible to index each under its individual title. For quick reference, all these organizations have been grouped or classified under chapter headings according to the general purpose or function of the society. Consult the following list of these chapters for the KIND of organization you are looking for. For example: The "American Seamen's Friend Society" is classified under "Hospitals, Homes and Societies for Relief," and is found with the Manhattan list of those devoted to "Special Relief." Similarly, the "Froebel Society of Brooklyn," is classified in the "Literary Societies" chapter under the Brooklyn list.

INDEX TO SECTIONS UNDER HOSPITALS, HOMES AND SOCIETIES FOR RELIEF.

Page	Page	Page
Hospitals, Dispensaries and Asylums, 150, 191, 197, 212, 213, 214, 217	Relief of Children, 150, 193, 201, 212, 215	Reformatories, 190, 210, 213, 216
Relief of the Aged, 150, 192, 200, 212, 213, 214	Special Relief, 194, 204, 213, 215	Settlements, 190, 210
		Human Societies, 197, 211
		Miscellaneous, 197, 212

INDEX TO CHAPTERS UNDER SOCIETIES AND ASSOCIATIONS.

Page	Page	Page
Alumni, 241, 243	Italian, 287-289	Scottish, 297
Art, 243, 244	Jewish, 289-279	Secret and Benefit, 298-322
Bds. of Trade and Civic Improvements, 244-248	Kindergarten, 289, 293	Social, 322-324
Business, Commercial, 248-253	Literary, 289, 291	Spanish, 325
Agricultural, 248-253	Medical, 281-283	Sporting, 325-334
Dramatic, 253	Men's Church Clubs, 283-285	Temperance, 334-336
Educational, 254-257	Musical, 285, 283	Veteran Firemen, 336, 337
French, 257	Patriotic and Commemorative, 286-290	War Veterans, 337
German, 258-266	Religious, 290-291	Woman Suffrage, 337, 338
Greek Letter, 266	Scandinavian and Finnish, 296, 297	Working Girls' Clubs, 339
Irish, 266		Unclassified, 339-341

DETAILED INDEX.

First consult "Additions and Changes During Printing," on pages xxxi and xxxii, and make corrections in main body of Almanac on the pages indicated. Do this immediately. Otherwise you might overlook important changes and be misinformed.

Page	Page	Page
Academies, Bkln., 122; Mhtr., & Bronx, 123; Queens, 124; Richmond, 124; L. I., 124	Aldermanic Dist., Boundaries, N. Y. City, 102, 104-106	Amer. Federation of Labor, 176; State Branches, 177
Academy of Music, Diag., Bkln., 553, 594	Aldermen, Bd. of, 44; at-taches, 45; President, 45	Am. Female Guardian Soc., 212
Academy of Sciences, Nat., 25; N. Y., 256	Albino Assn., 323	Am. Geographical Soc. N. Y., 224
Accidents, Decrease In, 234	Allen Population, N. Y. State by Counties, 82; Cities and Villages, 86, 87	Am. Historical Assn., 254
Accounts, Com'ts of, 422	All-around Track and Field Record, 564	Am. Humane Assn., 191
Accrue & Density, N. Y. C., 84	Alliance of Women's Clubs of Bkln., 340	Am. Inst. of Architects, 243, 244
Actors Fund of America, 304	Allied Bookbinding Leagues, N. Y. City, 178	Am. Inst. of Banking, 251
Additions and Corrections, Eagle Almanac, xxxi, xxxii	Allied Hospitals, 419	Am. Jewish Committee, 269
Adolph Acad., College, 122	Allied Printing Trades Council, N. Y. State, 178; N.Y.C., 178	Am. League Records, 577
Adirondack Pk., 99	Almanac Changes, xxxi, xxxii	Am. Legion, 286
Administrative Depts., N.Y.C., 413	Almanac Daily Calendar, 71-73	Am. Library Assn., 280
Administrative Depts., N.Y.C., 413	Almanac, Eagle, Introduction, 1	Am. Museum of Nat. History, 256
Administrator, Public, N. Y. Co., 437; Bronx, 437; Kings, 438; Queens, 439; Richmond, 439	Almanac, Suffolk Co., 150	Am. Museum of Safety, 95
Artillery's Index, xxxiv	Altitude in Bkln., 493	Am. Nat. Red Cross, 191, 194, 204, 218, 338, 432
Avenue Hall, Mhtr., Diag., 617	Alumni and Alumnae Assn., 149, 241-243	Am. Newspaper Pub. Assn., 249
Average, 592	Amazanth, Order of, 346	Am. Numismatic Society, 97
Axons, 592	A. A. U. Records, 1916, 566-569	Amer. Nurses' Assn., 241
Bkln., 195; Mhtr., 200; Bronx, 212; Queens, 213; Richmond, 214; N. Y. State and Vicinity, 214	Amateur Records, World's, 561, 562; Am., 562	Amer. Order of Chansmen, 298
Bkln., 195; Mhtr., 200; Bronx, 212; Queens, 213; Richmond, 214; N. Y. State and Vicinity, 214	Ambassadors, U. S., 393	Amer. Peace Society, 339
Bkln., 195; Mhtr., 200; Bronx, 212; Queens, 213; Richmond, 214; N. Y. State and Vicinity, 214	Ambulance Service, 191, 197; Bd. of, 454	Amer. Peace and Arbitration League, 339
Bkln., 195; Mhtr., 200; Bronx, 212; Queens, 213; Richmond, 214; N. Y. State and Vicinity, 214	Am. Corner, 323	Am. Seamen's Friend Soc., 204
Bkln., 195; Mhtr., 200; Bronx, 212; Queens, 213; Richmond, 214; N. Y. State and Vicinity, 214	Amer. Boy Scouts of, 341	Am. Ship Registry, 127
Bkln., 195; Mhtr., 200; Bronx, 212; Queens, 213; Richmond, 214; N. Y. State and Vicinity, 214	American Assn. for Labor Legislation, 178	Am. Soc. for Prevention of Cruelty to Animals, 197, 211
Bkln., 195; Mhtr., 200; Bronx, 212; Queens, 213; Richmond, 214; N. Y. State and Vicinity, 214	Amer. Assn. for the Planting and Preservation of City Trees, 244	Amer. Water Color Soc., 243
Bkln., 195; Mhtr., 200; Bronx, 212; Queens, 213; Richmond, 214; N. Y. State and Vicinity, 214	Amer. Assn. Master, Mates and Pilots, 298	Anaemic Classes, Pub. Schs., 210
Bkln., 195; Mhtr., 200; Bronx, 212; Queens, 213; Richmond, 214; N. Y. State and Vicinity, 214	Amer. Bankers' Assn., 418	Ancient Order of Druids, United, 379
Bkln., 195; Mhtr., 200; Bronx, 212; Queens, 213; Richmond, 214; N. Y. State and Vicinity, 214	Amer. Bar Assn., 248	Ancient Order of Foresters, 198
Bkln., 195; Mhtr., 200; Bronx, 212; Queens, 213; Richmond, 214; N. Y. State and Vicinity, 214	Amer. Bible Soc., 295	Ancient Order of Gleaners, 298
Bkln., 195; Mhtr., 200; Bronx, 212; Queens, 213; Richmond, 214; N. Y. State and Vicinity, 214		Ancient Order of Good Fellows, 298
Bkln., 195; Mhtr., 200; Bronx, 212; Queens, 213; Richmond, 214; N. Y. State and Vicinity, 214		Ancient Order of Hibernians, 298
Bkln., 195; Mhtr., 200; Bronx, 212; Queens, 213; Richmond, 214; N. Y. State and Vicinity, 214		Ancient Order United Work men, 298
Bkln., 195; Mhtr., 200; Bronx, 212; Queens, 213; Richmond, 214; N. Y. State and Vicinity, 214		Ancient Scottish Rite, 311
Bkln., 195; Mhtr., 200; Bronx, 212; Queens, 213; Richmond, 214; N. Y. State and Vicinity, 214		Anglo-Hoor War, 390
Bkln., 195; Mhtr., 200; Bronx, 212; Queens, 213; Richmond, 214; N. Y. State and Vicinity, 214		Animal Industry, Bureau of, 392

See Additions and Corrections to Almanac Text on Pages xxxi and xxxii.

DETAILED INDEX—Continued.

Page	Page	Page
Animals, Am. Soc. for Protection of Cruelty to.....197, 211	Assets and Liabilities, Cash U. S. Treasury.....413	Basketball Records.....246
Annapolis Naval Academy.....407	Associated Press.....249	Baths, Coney Island.....21
Anniversaries.....69	Association for Improving the Condition of the Poor, Bkln., 194; N. Y.....206	Baths, Public.....21
Anniversary Edition, Eagle.....496	Association Football Records.....591	Baths, Shower, P. S.....21
Antarctic and Arctic Exploration.....379	Association of Depositors of the Union Bank, Bkln.....251	Battle of L. I. Anniversary.....151
Anti-Enlistment League.....340	Assns. & Societies.....241-341	Battleships, Electric Operation.....346
Anti-Preparedness Comm.....335	Assns. L. I.....149-152	Battleships of U. S. N.....496
Anti-Saloon League of Amer.....338	Astor Theatre Diag.....608	Bedford Br. Y. C. A. Diag.....496
Apartment Hotels & Rest.....117	Astronomical Calculations, 1917.....67-70	Belasco Theatre Diag.....496
Appeals, Board of, N. Y. C.....454	Asylums, Bkln., 191; Mtn., 197; Bronx, 212; Queens, 213; Richmond.....214	Belgian Relief Fund.....218
Appeals, Court of.....432	Athletic Clubs.....325	Belgium.....218
Appeals, U. S. Circuit Ct. of.....391	Athletic Com., N. Y. State.....431	Belgium, Comm. for Relief.....218
Appellate Div., Supreme Ct.....432	Athletic Fields, N. Y. C.....473	Bellevue & Allied Hosp.....197, 449
Appointments of Bd. of Education.....219	Athletic Fields, P. S.....230	Belmont Tunnel (Steinway), (See Queensboro Subway).....319
Apportionment & Est., Bd. of.....451	Athletic Records.....561	Ben Hur, Tribe of.....319
Appraisal & Estimate Com.....454	Ath. Records, World's Best.....562	Benefit Societies.....298-321
Appraisers, Gen. Customs.....365	Attaches, Bd. of Aldermen.....445	Benefit Societies, French.....257
Appraisers' Office, Port of N. Y.....391	Attaches, Commercial.....393	German, 258, 261, 265;
Appropriate Dress Club.....340	Attorney Gen., N. Y. State.....425	Italian, 268; Jewish, 278;
Appropriations by Congress.....412	Attorney Gen., State, N. Y. C. Bur.....426	Scandinavian and Finnish, 296; Spanish.....325
Appropriations, Legislative.....439	Auditor General, U. S.....386	Benefit Societies, Miscel.....321
Appropriations, N. Y. City.....479	Auburn Prison, N. Y.....428	Benev. & Prot. Order of Elks.....296
Budget.....419, 480	Audit Bureau, State Comp.....425	Benev. Soc. of U. S. for Propagation of Cremation.....321
Appropriations, U. S. Navy.....401	Auditing Bureau, Finance Dept., N. Y. C.....445	Berkeley Inst.....171
Aquarium, Mtn.....112	Auditor, N. Y. State.....425	Betsy Head Playground.....321
Aqueduct, City Dept., Bd. of W. S.....449	Australia.....376	Betterment League of N. Y.....240
Arbiter Ring.....269	Austro-Hungarian Empire.....376	Biblical Weights.....78
Arcanum, Royal.....318	Automobile Clubs.....326	Bicycling Records.....582
Archery Clubs.....325	Automobile Exams., N. Y. C.....425	Bide-a-Wee Home Assn.....211
Architect, N. Y. State.....428	Automobile Rates.....140	Bill-Drafting Dept., Leg.....430
Architectural Exams., N. Y. S.....427	Automobile Records.....573	Billard Records.....582
Architecture, Dept. of.....428	Automobile Registrations.....384	Billy Sunday Revivals.....496
Arctic and Antarctic Explor.....379	Aviation Records.....592	Birdhouse Contest, Eagle.....545
Area & Density of Boros., N. Y. C.....84		Birds, N. Y. State Laws.....97, 98
Area & Pop. Statistics.....79-92		Birth Control Clinic.....197
Area and Pop. U. S., each Census.....79		Birth Rate, Principal Cities, 372, 374; N. Y. C.....477
Area, Center for U. S.....79		State, 477; Sub. Towns.....477
Area, Cities of U. S.....372, 374		Births, No. of, N. Y. C., 477; State, 477; Sub. Towns.....477
Area, Countries of World.....376-378		Blackwell's Island Storehouse, 450; N. Y. Penitentiary, 450; Workhouse, 450;
Area, L. I.....85		City Hosp., 197, 453; N. Y. City Home for Aged and Infirm, 453; Metropolitan Hosp., 453; Met. Train School.....453
Area, N. Y. State, by Counties.....82		Blind and Deaf, N. Y. S. Schools.....451
Area of States and Ter., 79; N. Y. City.....83-86, 478		Blind, Classes for in P. S.....230
Argentina Republic.....376		Blind, Total of.....7
Armored Cruisers, U. S. N.....403		Bnal B'rith, Ind. Order.....278
Armories, N. Y. C.....436, 437		Board of Aldermen, Attaches, 445; Pres. Office.....445
Armory Board.....454		Bd. of Aldermen, N. Y. C.....444
Army and Navy Union of U. S. A.....298		Board of Ambulance Serv.....454
Army, Distribution of.....402		Board of Appeals, N. Y. C.....454
Army, Enlisted Men's Pay.....402		Board of Assessors, N. Y. S.....454
Army Enlistments.....402		Board of Canvassers, N. Y. S.....454
Army Losses, 1916.....402		Board of Charities, State.....454
Army Officers' Pay.....400		Board of City Record.....452
Army Posts.....400		Board of Civil Service Examiners, U. S.....392
Army Reorganization.....411		Board of Claims, N. Y. S. (See Court of Claims).....454
Army, Strength of U. S.....401		Bd. of Classification, N. Y. S.....450
Army, U. S.....399-403		Board of Education.....219
Arrests, N. Y. C.....468		School Teachers' Retirement Fund, 219; Appointments of, 219; City Superintendent's Office, 219; Bd. of Supt., 220; Directors of Special Subjects, 220; Bd. of Examiners, 221; Bureau of Supplies, 221; Supt. of School Buildings, 221; Other Employees of the Board.....221
Art Clubs.....243, 244		Board of Elections.....452
Art Commission.....453		Board of Embalming Exmrs.....453
Art Museums.....95		Bd. of Equalization, N. Y. S.....454
Ash Wednesday.....69		Board of Estimate and Apportionment, N. Y. C.....454
Assay Office, U. S.....391		Board of Examiners, Bd. of Education.....21
Assembly Dist., Boundaries, N. Y. City.....101, 103-106		Board of Exam. of Feeble Minded, Criminals and Other Defectives.....454
Assembly Dist. Clubs.....504-507		Board of Exam. Plumbers.....454
Assembly Dist. Population.....84		Board of Examiners, State.....454
Assembly, N. Y. S.....438		Board of Hazardous Trades.....454
Assemblymen, N. Y. S.....438		
Assessed Property Value, Principal Cities.....372, 374		
Assessed Val. of Corps.....470		
Assessed Val., Real & Personal Property, N. Y. C.....470		
Assessed value of Real Estate, N. Y. C.....470		
Assessed Value Real and Personal Estate, N. Y. S., 442; N. Y. City.....471		
Assess. Bonds, N. Y. C.....483-485		
Assessments and Arrears, Bureau for Collection.....446		
Assess. and Taxes, Dept.....447		
Assess., Ltd. of Revision.....446		
Assessors, Board of.....454		

DETAILED INDEX—Continued.

	Page		Page		Page
Board of Health, N. Y. C.	448	Bkin. Free Kindergarten Society	279	Bureau of Public Buildings and Offices	456
Board of Law Examiners, N. Y. S.	430	Bkin. Grade Crossing Com.	454	Bureau of Public Impts.	451
Board of Mediation and Conciliation, U. S.	388	Bkin. Horse Champions, 1916.	588	Bureau of Rep. & Sup., Fire Department	463, 464
Board of Parole	428	Bkin. Hospitals, Homes & Societies for Relief	191	Bureau of Sewers	455
Board of Regents	427	Bkin. Inst. of Arts & Scienc.	95	Bureau of Social Investigations	212, 453
Board of Revision of Assessments	446	Bkin. Museum	279	Bureau of Statistics, State	428
Board of Standards & Ap'ls	454	Bkin. Kindergarten Union	122	Industrial Commission	447
Board of Supts., Bd. of Ed.	220	Bkin. Law School	493	Bureau of Street Opening	447
Board of Water Supply	449	Bkin. Marginal R. R.	596	Bureau of Supplies, Board of Education	221
Board of W. S. Police	449	Bkin. Masonic Temple Diag.	189	Bureau of Topography	455
Bards, Local Improvement	444	Bkin., Mayors of	406	Bu. of Water Register	450
Bards of Child Welfare	218	Bkin. Navy Yard	109	Bureau of Weights and Measures	444
Bards of Trade	149, 244-248	Bkin. Park System	144	Bur. of Workmen's Comp., State Indust. Com.	428
Boat Clubs	326, 480	Bkin. Post Office	113	Burke Relief Foundation	197
Bonded Debt, N. Y. C.	139	Bkin. Public Library	129	Burns Society	297
Bonding Warehouses	487	B. R. T. New Trolley Franchises	129	Bush Terminal R. R.	17
Bonds and Stocks, N. Y. C.	485, 487	B. R. T. System	193	Bushwick Theatre Diag.	597
Bonds Held in Trust for National Banks	413	Bkin. Soc. Prev. Cruelty to Children	477, 478	Busiest Corner, N. Y. City	81
Books, Number Published	100	Bkin. Statistics	2-13	Bus. Agts. Bdg. Trade, Greater New York	180
Booth Theatre Diag.	610	Bkin. Street Directory	134	Business Assns.	194, 248-253
Borm. Assess., Real Estate	471	Bkin. Subway Extension	514-518		
Borough Governments	454-456	Bkin. Vote, 1916	493		
Borough Hdqtrs. Police	467	Bkin. Waterfront Develop'm't	280		
Boro, Presidents, N. Y. C.	454, 455	Bkin. Woman's Club	110, 255		
Borough Statistics	84, 478	Bkin. Zoological Assn.	299		
Botanic Garden, National	388	Brotherhood of America	291		
Botanical Garden, Bkin., 110;	113	Brotherh'd of And'w & Phil.	299		
Bronx	113	Brotherhood of Common-wealth	291, 293		
Buclvard, Gd. Concourse	107, 108	Brotherhood of St. Andrew	479		
Boundaries and Districts, N. Y. C., 101-108; Congress	582	Budget Appropriations	492		
Bowling Records	582	Budget of City of N. Y.	481, 488-492		
Boxing	586, 588, 584	Budgets 1916, 1917, Comparison	172		
Boxing Clubs	537	Building Associations	474		
Boycotting, Laws Against	175	Building Date, and Restriction Commission	475		
Boy Scouts of America	341	Building Statistics, N. Y. C.	180		
Boy Scouts, U. S.	407	Building Trades Bus. Agts. of Greater New York	180		
Boys', Bkin. Disc. Training School for	196	Building Trades Emp. Assns. of Greater N. Y.	456		
Bradford St. Hospital	191, 463	Buildings and Offices, Public Bureau of	456		
Brazil	376	Buildings, Bureau of	456		
Bridge and Tunnel Commissioners, N. Y. S.	431	Bulgaria	376		
Bridges, Dept. of (See Plant and Structures)	473	Bureau for Collection of Arrears for Personal Taxes	447		
Bridges over E. River	472, 473	Bureau for Collection of Assessments and Arrears	446		
Brith Abraham, Ind. Order	270	Bureau for Collection of City Revenue and Mkts.	446		
Brith Abraham, Order	274	Bureau for Col. of Taxes	446		
British Cabinet	576	Bu. of Revov. of Penalties	447		
British Empire	576	Bu. of Accountancy, N. Y. C.	392		
Broadway Assn., Mhnt.	246	Bureau of Animal Industry, N. Y. City	222		
Bronx Bd. of Trade	354, 362	Bureau of Attendance, Bd. of Education	195		
Bronx Churches	457	Bu. of Buildings	195		
Bronx County Officials	91	Bu. of Charities, Bkin.	448		
Bronx Gazetteer	113	Bu. of Child Hygiene	446		
Bronx Hospitals, Dispensaries and Asylums	212	Bu. of City Chamberlain	222		
Bronx Park	431	Bureau of Compulsory Education	451		
Bronx Parkway Com.	113	Bu. of Contract Super'n.	455		
Bronx River Parkway Reservation	113	Bureau of Design	212		
Bronx Statistics	477, 478	Bu. of Domestic Relations	428		
Bronx Street Directory	18-28	Bureau of Employment, State Industrial Com.	463, 464		
Bronx Vote, 1916	522-524	Bu. of Fire Ext'g'm't.	463, 464		
Bkin. Acad. of Music	285	Bu. of Fire Investigation	463, 464		
Bkin. Attitude in	495	Bu. of Fire Prevention	391		
Bkin. Amat. Baseball League	581	Bu. of For. & Dom. Com.	451		
Bkin. Assn. for Imp. Con.	194	Bureau of Franchises	455		
Bkin. Botanic Garden	110	Bu. of Highways, N. Y. C.	428		
Bkin. Bridge	472	Bu. of Industries and Immigration, State Indust. Com.	428		
Bkin. Bureau of Charities	195	Bureau of Inspection, State Indust. Com.	428		
Bkin. Central Library	119	Bureau of Laboratories	428		
Bkin. Children's Aid Soc.	193	Bureau of Mediation and Arbit., State Ind. Com.	428		
Bkin. Christian Endeav. Un.	293	Bureau of Munic. Invest. & Statistics, N. Y. C.	446		
Bkin. Churches	347-354	Bureau of Munic. Reserch.	246		
Bkin. City Miss. & Tr. Soc.	342	Bureau of Personal Service	451		
Bkin. City Prison	451	Bureau of Personal Taxes	447		
Bkin. Civic Club	245, 322	Bur. of Preventable Diseases	448		
Bkin. Club	712				
Bkin. College	122				
Bkin. Coll. of Pharmacy	123				
Bkin. Colleges	123, 125				
Bkin. Com. of One Hundred	245				
Bkin. Disciplinary Training	196				
Bkin. For Boys	196				
Bkin. Eagle (See Eagle)	240				
Bkin. Episcopal Soc.	240				
Bkin. Eye and Ear Hosp.	191				
Bkin. Fire Dept.	464				

C

Cab Rates	140
Cabinet, President's	355
Caledonian Club, N. Y.	297
Caledonian Hospital	191
Calendar—Mohammedan	70
Calendar—Greek Ch. or Russian	70
Calendar—Daily, 71-73; Jewish or Hebrew	70
Calendar, Political	507
Calendars for Taxpayers	469
Camp Fire Girls	341
Campers, Information for	98
Camps, Day, Health Dept.	448, 449
Canada	376
Canadian Arctic Exped.	379
Canal Board, N. Y. State	430
Canal Bureau, State Com.	425
Canal Fund, Com. of	430
Canal, N. Y. S. Barge	484
Canal Law, N. Y. S.	439
Canals, Ship, Great, of Wld.	378
Canoe Clubs	327
Canvassers, N. Y. S. Bd. of	430
Captains, Companies of World	376
Capitals of States	254, 405
Carnegie Foundation	611
Carnegie Hall Diag.	339
Carnegie Hero Fund Com.	254
Carnegie Inst. of Washington	612
Casino Theatre Diag.	173
Casualty Ins. Cos.	158
Cathedrals, N. Y. C. & L. I.	241
Catholic Alumnae, Inter. Fed.	354
Catholic Apost. Chs., Mhnt.	311
Cath. Benev. Assn., Ladies	299
Catholic Benev. Legion	147, 345
Cath. Church Statistics	352
Catholic Churches, Bkin., Mhnt. and Bronx	360
Queens, 384; Richmond	366
Catholic Churches, Nassau Co., 158; Suffolk Co.	161
Catholic Fraternal League	239
Catholic Knights of Am.	239
Catholic Protective, N. Y.	213
Catholic Societies	290, 292, 294
Catholic Summer School	254
Catholic Total Abstinence Union of America	335
Catholic Women's Ben. Lgn.	300
Catskill Pk.	89
Cemeteries, Natl.	405
Cemeteries of N. Y. City and Vicinity	94, 95
Census of Manufacturers, N. Y. City	83
Census Police, N. Y. C.	85
Census. (See Population.)	79
Center of Population, U. S.	178
Central Bd. of Allied Book-binding Leagues	598
Central Branch, Y. M. C. A. Diag.	



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DETAILED INDEX—Continued.

	Page		Page		Page
Central Citizens' League.....	245	Churches in N. Y. C.....	347-366	Cohan & Harris Thea. Diag.....	625
Central Labor Unions, State.....	179	Churches, L. I.....	157-161	Cohan's, Geo. M., Thea. Dia. 614	
175; Metropolitan.....	179	Churches, Miscel., Bkln., 352;		Coins, Premium Val. on Old.....	380
Central Library, Bkln.....	119	Mhtn., 360; Queens, 361;		Coins, Value of Foreign.....	379
Central Museum, Bkln. Inst.		Richmond, 365; Nassau Co., 158		Collector of Customs.....	391
of Arts and Sciences.....	95	Churches, Nassau Co., 157-		Collectors, L. I. Towns.....	162
Central Organizations of La-		159; Suffolk Co.....	159-161	College, Electoral.....	503
bor, M. F. Dist.....	179	Churches, Statistics, all de-		College for Teachers, State.....	427
Central Park, Mhtn.....	111	nominations.....	341-346	College Fraternities.....	366
Central Testing Laboratory,		Circuit Ct. of Appeals, U. S. 391		College of Clin. of N. Y. 123, 230	
Dept. of Correction.....	451	Circuit Court, U. S.....	389	College Athletics.....	572
Central Union Label Council.....	178	Cities, Distances to, from N.		College Women's Club.....	204
Century Association.....	290	Y., 373, 375; time from N.		Colleges.....	122-124
Century Theatre Diagram.....	613	Y., 373, 375; Mayors of,		Colleges, Bkln., 122; Mhtn.	
Cerneau Rite.....	214	373, 375; Area, 372, 374;		and Bronx, 123; Queens, 124;	
Certified Public Acct. Exam-		Pop., 80, 81, 372, 374; Stand-		Richmond, 124; Long Island, 124	
iners, N. Y. State.....	427	ing of, 372, 374; Death Rate,		Colliers, U. S. N. (see Fuel	
Certified Shorthand Report-		372, 374; Birth Rate.....	372, 374	Ships).....	
ers' Examiners, N. Y. State		Cities, Incor., N. Y. State, 86, 87		Colonial Dames, Natl. Soc. of 287	
Chamber of Com., Queens,		Cities of World, Largest.....	378	Colonies, Prin. Countries.....	376
23; State of N. Y., 252;		Cities, Statistics of Leading		Columbia, District of.....	397
State Island, 253; U. S. of		American.....	372-375	Columbia University.....	123
America.....	249	Cities, U. S., Pop. & Rank, 80, 81		Columbus, Knights of.....	309
Chamberlain, N. Y. City.....	446	Citizens Union.....	5-3	Combustibles, Div. of Fire	
Champions of 1916.....	561-591	Citizenship.....	110	Department.....	463, 464
Charitable Expenses, N. Y. C. 478		City Chamberlain, N. Y. C.....	446	Comedy Theater Diag.....	614
Charitable Inst., N. Y. S.....	429	City Charter.....	429, 433	Comet, New.....	507
Charitable Org., Jewish.....	276	City Clerk's Office, N. Y. C.....	445	Comfort Stations.....	93
Charitable Soc.....	191-218	City Club of N. Y.....	247	Commemorative Soces.....	286-293
Charitable Societies, L. I.....	150	City Court, N. Y. County.....	457	Com. & Finance, Review, 546-548	
Charities Aid Assn., State.....	209, 214	City Flag.....	413	Commerce, Bu. of Foreign	
Charities, Cost of.....	217	City Government.....	413-461	and Domestic.....	391
Charities, Dept. of Public.....	453	City Hosp., Blackwell's		Commerce, Dept. of U. S.....	387
Charities, N. Y. State Bd.....	429	Island.....	197, 453	Commerce, For., by Countries 383	
Charity Organization Soc.....	2-4	City Island R. R.....	131	Commerce, For., N. Y. Dist. 163	
Charter, N. Y. City.....	429, 433	City Law, N. Y. S.....	429	Commerce, For., of U. S. 368, 369	
Chauncy Circles, 256; In-		City Magistrates.....	461	Commerce, Interstate Com-	
stitute.....	254	City Magistrates Courts.....	461, 468	mission.....	388, 392
Checker Clubs.....	3-7	City Markets.....	93	Commerce, Sec. of, U. S.....	3-7
Chess Clubs.....	257	City Markets, Bureau.....	446	Comcl. Assns.....	149, 248-253
Chess Records.....	553	City Marshals, N. Y. City.....	444	Commercial Attaches.....	393
Chief Justice U. S. Sup. Ct.....	289	City Mortuary.....	453	Commercial Failures.....	560
Chiefs of Police, Internat'l		City of N. Y. Finances.....	479-482	Commercial Travelers, O. U. 317	
Assoc.....	339	City of N. Y. Mun. Gov.....	443-451	Commission, Art.....	452
Child Hygiene, Health Dept.		City Paymaster.....	445	Commission, Bank.....	454
Bureau.....	418	City Plan Com.....	474	Com., Bkln. Grade Cross.....	454
Child Welfare, Boards of.....	218	City Prison, Bkln.....	197, 461;	Com., Civil Service, U. S.	
Children, Fatalities and Acci-		Mhtn., 429; Queens.....	451	388; State.....	148, 427
dents, N. Y. C.....	92	City Record Board.....	462	Com., Eight-Hour Day.....	388
Children, Relief of, L. I. 150;		City Record Office, Com. M.....	405	Com., Federal Trade.....	388
Bkln., 152; Mhtn., 201;		City Revenue and Markets.....	416	Com. for Relief in Belgium.....	218
Bronx, 212; Queens, 213;		City Seal.....	413	Com. Form of Government.....	419
Richmond, 214; N. Y. State		City Supt.'s Office, Board of		Com., Internat. Boundary.....	388
and Vicinity.....	215	Education.....	219	Com., Internat. Joint.....	388
Children's Aid Soc., 201, 279;		City Transit Gains.....	247	Com., Interstate Com.....	388, 392
Bkln.....	193	City's Charitable Expenses.....	478	Com., Munic. Civil Service.....	451
Children's Courts.....	460	Civic Club, Bkln.....	245, 3-2	Com. of Est. & Appraisal.....	474
Children's Hospital on Ran-		Civic Federation, Natl.....	244	Com. of Fine Arts, U. S.....	388
dall's Island.....	453	Civic Improvement Associ-		Com. on Building Dist. and	
Children's Museum, Bkln.....	95, 105	tions.....	179, 211-248	Restrictions.....	474
Cible.....	376	Civil Service Com., Munic.....	4-1	Commission, Parole.....	454
China.....	376	Civil Serv. Com., State.....	148, 4-7	Com., Pub. Serv., N. Y. State.....	426
China Soc.....	339	Civil Service Com., U. S.....	388	Com., Rio Grande.....	388
Chinese S. S. and Missions.....	342	Civil Service Dist., U. S.....	392	Com., State Hospital.....	428
Christian Endeavor Union,		Civ. Ser. Exam. Bd. of U. S.....	5-13	Com., State Indust.....	175, 428
Bkln.....	251	Civ. Serv. Information.....	118	Com., State Prisons.....	429
Christian Science Churches.....	344	Claims, Count of U. S., 399;		Com'r, Fire.....	463
Bkln., 247; Mhtn., 254;		N. Y. S.....	429	Com'r of Agr., N. Y. S.....	427
Queens, 262; Richmond.....	265	Classmen, Amer. Order of.....	2-8	Com'r of Bridges (see Plant	
Christian Science Churches,		Classification, State Bd. of.....	420	and Structures).....	
Nassau Co., 157; Suffolk Co. 159		Clearing House, N. Y.....	437	Com'r of Corrections.....	450
Christian Science Soces.....	294	Transactions of.....	437	Com'r of Docks & Ferries.....	451
Chronological Cycles.....	67	Clergy Club.....	2-3	Com'r of Excise, N. Y. S.....	427
Chronology, General, 545-552		Clergy Relief Fund.....	191	Com'r of Health, N. Y. C.	
(also see Chronology of the		Clergymen's Mutual Ins.		448; State.....	427
War); Local.....	552-555	League.....	321	Com'r of Immig., N. Y. C.....	392
Chronology of Recent Wars.....	296	Clerks, L. I. Village.....	172	Com'r of Jurors, N. Y. Co.,	
Chronology of the War.....	544	Clinton Prison, N. Y.....	428	457; Bronx Co., 458; Kings	
(also see Chronology, Gen-		Clubs, 210-341; L. I., 129-137;		Co., 458; Queens Co., 459;	
eral).....		Art, 213, 241; Men's Church,		Richmond Co.....	459
Church Calendars.....	79	253; Social, 222-224; Spelling		Com'r of Licenses.....	452
Church Charity Foundation		325-334; Working Girls, 223;		Com'r of Plant & Structures 416	
of Long Island.....	197	Political.....	501-507	Com'r of Police.....	467
Church Club, L. I., 223; New		Coaching Club.....	332	Com'r of Public Charities.....	453
York.....	223	Coast and Geodetic Survey		Com'r of Records, N. Y. Co.,	
Church Clubs, Men's, 151, 252-254		Office, U. S.....	392	457; Kings Co.....	459
Church Days.....	60	Coast Defense Vessels, U. S.		Com'r of Shipping.....	392
Co. Kindergarten, Schools		Navy.....	408	Com'r of St. Ct. Closing.....	453
and Missions.....	342	Coast Guard, U. S.....	411	Com'r of Temporary Hse. Dept 416	
Church Kindergarten, L. I. 132		Coast Guard, U. S. in N. Y.		Com'r's Bridge and Tunnel,	
Church Sewing Schools, L. I.		City.....	392	N. Y. S.....	471
22; N. Y. City.....	242	Code, Civil and Criminal,		Com'r's Farm Loan.....	388
Church Temperance Soc.....	238	N. Y. S.....	439	Com'r's for Promotion of Uni-	

DETAILED INDEX—Continued.

Com'ms of Canal Fund, N. Y. State	430	Country Clubs	327	Democratic Co. Committee		
Com'ms of Land Office, N. Y. State	430	County Clerk, N. Y. Co., 457; Bronx, 458; Kings, 458; Queens, 459; Richmond, 459	459	Kings Co., 508; Gen. Com. of N. Y. Co., 508; Gen. Com. of Bronx Co., 508; Gen. Com. of Queens Co., 508; Gen. Com. of Richmond Co., 508; Co. Com. of Suffolk Co., 508; Co. Com. of Nassau Co., 508; N. Y. State Com., 508; Nat. Com., 508	508	
Com'ms of Parks	452	County Clerks, N. J.	441	Democratic Platform, 1916	508	
Com'ms of Public Works, Boroughs	454, 455	County Clerks, N. Y. S.	440	Denmark	508	
Com'ms of Sinking Fund	446	County Collectors, N. J.	441	Denominations Religious	508	
Com'ms of State Reservation, Niagara	431	County Court, Bronx, 457; Kings, 458; Queens, 459; Richmond	459	Density and Area of Boroughs, N. Y. C.	508	
Com'ms of Water Supply	449	County Judges, N. J.	441	Density, N. Y. State	508	
Com'ms, U. S. in N. Y. C.	391	County Judges, N. Y. S.	440	Dental Clinics	302, 312	
Committee of 100	245	County Officials, N. J.	441	Dental Examiners, N. Y. S.	47	
Com. on Safety	341	County Officials, L. I., 162; N. Y. S., 440, 441; N. Y. City	456-459	Dept. of Agriculture, 387; in N. Y. C., 382; State	47	
Coms., Legislative, xxxii, xxxiii		County Seats, N. Y. S., 440, 441	441	Dept. of Architecture, N. Y. State	47	
Committees, Local, State and Natl., Political	508-513	County Treasurers, N. Y. S.	440	Dept. of Commerce, U. S.	387	
Committees of Congress	422	Court of Appeals, N. Y. S.	432	Dept. of Correction	212, 459	
Common Lands Fund Com. of Gravesend	447	Court of Appeals, U. S.	391	Dept. of Docks and Ferries	459	
Common School Dist., L. I.	165	Court of Claims, U. S., 390; New York State	429	Dept. of Education, N. Y. S.	47	
Commonwealth, Bro'hood of	259	Court of Customs Appeals	390	Dept. of Finance, N. Y. C.	45	
Community Centers, P. S.	231	Court of General Sessions	460	Dept. of Health, N. Y. C.	45	
Companions of the Forest	302	Court of Gen. Sess. Judges	460	Dept. of Health, N. Y. S.	45	
Compensat'n Laws in States	240	Court of Honor	390	Dept. of Highways, N. Y. S.	45	
Comptroller, N. Y. C.	445	Court of Special Sessions	460	Dept. of Interior, U. S.	384	
Comptroller, N. Y. State	425	Court Tennis Records	589	Dept. of Justice, U. S.	384	
Compulsory Educat'n, Bur. of	222	Courts, Appeals, Supreme	432, 459; Surrogates, 456-459; County, 457-459; City, 457; Gen. Sess., 460; Sp. Sess., 460; Municipal, 460; Children's, 460; City Magistrates	461, 468	Dept. of Labor, N. Y. S. (See State Industrial Com.)	
Concourse & Grand Boulevard, Bronx	113	Courts, U. S.	389	Dept. of Labor, Personnel of N. Y. State Ind. Com.	175	
Coney Isl. & Bkln. R.R. Co.	129	Courts, U. S. in Terr.	390	Dept. of Labor, U. S.	387	
Coney Island Bath	93	Crescent Athletic Club	325	Dept. of Licenses	455	
Coney Island Hospital	191, 453	Crickets Clubs	328	Dept. of Navy, U. S.	384	
Congl. Churches, Bkln., 347; Mhnt. and Bronx, 354; Queens	362	Crickets Records	583	Dept. of Parks	452	
Congl. Churches, Nassau Co., 157; Suffolk Co.	159	Crippled, Classes for, in P. S.	230	Dept. of Plant and Structures	444	
Congl. Church Statistics	344	Criterion Theatre Diagram	609	Dept. of Police	467, 468	
Congl. Societies	290, 293, 294	Crops	547	Dept. of Post Office, U. S.	384	
Congress, Appropriations of	412	Cross Country Champs	584	Dept. of Public Charities	434	
Congress, Sessions of	423	Cruisers, U. S. Navy	408	Dept. of State, U. S.	383	
Congress, U. S.	419-421	Culinary French Societies	257	Dept. of Street Cleaning	453	
Congressional Committees	422	Cumberland St. Hoep.	191, 433	Dept. of Taxes and Assess.	441	
Congl. Dist. Boundaries, N. Y. City and State	107, 108	Curb Market	496	Dept. of Treasury, U. S.	385	
Congressional Library, U. S.	388	Current Events Bee, Eagle	106	Dept. of War, U. S.	385	
Congressmen, Counties of N. Y. State	440	Customs Appeals, Court of	390	Dept. of Water Supply, Gas and Electricity	448	
Congressmen, N. J., Sub.	441	Customs Appraisers of Merchandise	385	Depts. of Foods and Markets, N. Y. State	45	
Congressmen, N. Y. City	423	Customs Collector	391	Depts. of the Army	389	
Congressmen, U. S.	420, 421	Customs Dist. and Warehouses, U. S.	138, 389	Depts. State, in N. Y. C.	452, 453	
Connecticut Life Ins. Cos.	171	Customs Districts, Imports and Exports	369	Depts. U. S., N. Y. C.	391, 392	
Connecting R.R. Bridge, N.Y.	96	Customs, Naval Office of	391	Departures from Seaports of U. S. for Foreign Countries	36	
Conscience Fund	418	Customs Receipts, N. Y. Dist.	393	Dependencies, U. S.	387	
Conservation Com.	429	Cycles of Time	67	Despatch Agency, U. S. Gov.	39	
Conservation, Bur., Atty.	426	Cycling Clubs	323	Destructors, U. S. N.	49	
Conserv'n Law, N. Y. S.	99			Detective Agts., State Compt.	45	
Consolid. Stock Exchange	252			Detective Bur., Police Dept.	45	
Consular Rep. of U. S.	393			Deutscher Or. der Harugart.	35	
Consular Service, U. S.	393			Diag'ms Theatres & Halls	583-585	
Consuls in N. Y. C.	396			Diplom-Mran Receipts	681	
Consumers' League	195, 204			Diplomatic Service, U. S.	393	
Continental Altitudes, Highest and Lowest	99			Directors of Special Subjects, Board of Education	230	
Continuation Classes	239			Directory, First English, Am. and N. Y. C.	30	
Contract Supervision, Bur.	451			Disasters at Sea	364	
Contracts, Dual System	474			Disbursements and Receipts, U. S. Govt.	415	
Conveyances, N. Y. C.	475			Disciples of Christ Churches, Bkln., 348; Mhnt., 353; Queens	382	
Cooper Union	120			Disciplinary Training School for Boys	194	
Co-op. Bldg., Savings and Loan Assns.	172			Discus Throwing Records	581	
Co-op. Classes	239			Dispensaries, Bkln., 191; Mhnt., 197; Bronx, 212; Queens, 213; Richmond, 214	214	
Copyrights	100			Distances by Water	54	
Coroners	452			Distances to Places on L. I., 88, 89; Westchester Co., 90; Bronx Co., 91; Richmond County	90	
Corp. Counsel, N. Y. C.	447			Distances to Principal Arteries, N. Y. C.	54	
Corp. Law, N. Y. S.	439					
Corp. Stock and Assessment Bonds	483, 484					
Corporation Real Estate	470					
Corp. Tax Bu. State Comp.	425					
Corp. Tax Returns, N. Y.	433					
Corporations, Assessed Val.	470					
Correction, Dept. of	212, 450					
Cort Theatre Diag.	615					
Cotton Exchange, N. Y.	252					
Council of Jewish Communal Inst.	276					
Council of Jewish Women	270					
Countries in N. Y. State	77					
Countries of World, Stat.	376-378					

Danish Societies	296	Deaths in Fires & Panics	495
Danish West Indies Sale	544c	Deaths, Number of, N. Y. City, 477; State, 477; Sub. Towns	477
Daughters of America	300	Debt, National, 486; City (see Budget); States' 486	486
Daughters of Am. Rev.	287	Degree of Pocahontas	305
Daughters of (British) Empire in the U. S.	287	DeKaib Theatre Diagram	606
Daughters of Isabella, National Order	316	Democratic Clubs	504, 505
Daughters of Liberty	300		
Daughters of Revolution	287		
Day Camps Health Dept.	448, 449		
Day Nurses, 193, 201, 212, 213, 215			
Daylight Saving System	473		
Deaf & Blind, State Sch. for	430		
Deaf, Classes for, P. S.	230		
Death Rates of N. Y. City, 477; State, 477; Sub. Tns., 477; Principle Cities	372, 374		
Deaths in Fires & Panics	495		
Deaths, Number of, N. Y. City, 477; State, 477; Sub. Towns	477		
Debt, National, 486; City (see Budget); States' 486	486		
Degree of Pocahontas	305		
DeKaib Theatre Diagram	606		
Democratic Clubs	504, 505		

D

DETAILED INDEX—Continued.

Page	Page	Page
Dist. Attorneys, U. S. 390.	Mhntn. 132	Ferries, L. I. 135
291; N. Y. Co., 457; Bronx,	Elevated R. R. Cos., Bkln.,	Ferry Co's., N. Y. C. 135
67; Kings, 468; Queens, 469;	130, 131; Mhntn. and Bronx.. 132	Fifth Av. Assn., Mhntn. 247
Richmond 459	Elevated Stations, N. Y. C. 134	Fifth Av. Coach Co. 92
Dist. Attorneys, N. J. 441	Elks, Bene. and Prot. Order. 298	Finance and Commerce Re-
Dist. Attorneys, N. Y. S. by	Eitings 42d St. Theatre Diag. 616	view 546-548
Counties 440	Embalming Exam., N. Y. S.,	Finance Bur., State Comp. 425
Dist. Attorneys, U. S. 390	Board of 430	Finance Dept., N. Y. C. 445
District Court, U. S. 391	Embassies and Legations,	Finance Dept., Statistics, U.
District Judges, U. S. 389	Foreign, in U. S. 395	S. Cities 372, 374
District of Columbia. 397	Embassies & Legations, Secs. 393	Finances of City N. Y. 479-492
District Supts., Bd. of Ed. 220	Employment Bur., State In-	Financial Events, 1916. 546
Districts and Boundaries, N.	dustry, Com. 428	Fine Arts, Com. of. 338
Y. City 101-108	Employment Exch., Natl. 306	Finnish Societies 296
Dist., Customs Cargo. 138, 139	Employment in N. Y. State. 424	Fire Alarm Tele. Bur. 463, 464
Dock Dept., Bonds, N. Y. C. 480	Engine Cos. and Capts., Fire	Fire & Fire-Marine Ins. Cos. 171
Dock Improvements 493	Dept. 463, 464	Fire Commissioner 462
Dockmasters Offices 461	Engineer, State, 425; City. 451	Fire Cos., Volunteer, L. I.,
Docks and Ferries, Dept. 461	Engineers, U. S. Board of. 392	153, 154; Queens 465
Domestic Relations Court. 323	England (see United Kingdom).	Fire Dept. Honor Men. 389
Down Town Assn. 423	Enlistment in U. S. Navy. 407	Fire Dept. N. Y. C. 462-466
Dramatic Societies 263	Envoys and Ministers. 393	Fire Dept. Statistics. 465, 466
Drives, Parks & Stat. 109-114	Equalization, State Bd. of. 430	Fire Dept. Statistics, U. S.
Driving Clubs 331	Equalization Table, N. Y. S. 442	Cities 372, 374
Droids, U. A. Order. 319	Eras of Time. 67	Fire Equipment 466
"Dry" Percentage of U. S. 412	Esperanto Assn., 254; Soc. 255	Fire Extinguishment Bur. 463, 464
Dual Subway System. 474	Estimate and Apportionment,	Fire Eng. Cos. and Capts. 463, 464
Dun's Financial Report. 560	Board 451	Fire H. & L. Cos. Capts. 463, 465
Dyckman House 95	Est. and Appraisal, Com. 454	Fire Hose Cos. and Capts. 464, 465
	Eugenio Soc., Bkln. 340	Fire Ins. Cos. 171
	Europe's Banks, Condition of. 170	Fire Ins. Salv. Corps, Bkln. 465
	European War 538-544c	Fire Investigation, Bur. 463, 464
	Evangelical Assn. Churches,	Fire Island State Park Com. 431
	Bkln., 348; Mhntn. 355;	Fire Marshal 463, 464
	Queens, 382; Richmond. 365	Fire Prevention, Bureau. 463, 464
	Evangelical Societies 291	Fire Salvage Corps. 465
	Evangelical Synod of N. A.,	Fire System, High Pressure. 466
	344; Bkln., 348; Mhntn. 356	Fire Underwriters, N. Y.,
	Eve. & Spl. Schools. 230, 231	Board of 252, 466
	Events, Religious, in 1916. 478	Firemen's Assns., Veteran. 336
	Examinations, Regents, 163;	Fires, Loss of Life in. 493
	Law 467	Fires, Number of. 466
	Examiners, N. Y. State Bd. 427	First Aid Assn., Natl., 340;
	Examining Bd. of Plumbers. 454	Soc. for Instruction. 341
	Exchanges, N. Y. C. 252, 253	Fiscal Supervisor, N. Y. State 430
	Excise Fines, N. Y. State. 338	Fish Hatcheries, N. Y. S. 441
	Excise, N. Y. State Com. 424	Fish Laws, N. Y. State. 97-99
	Executive Auditor, N. Y. S. 443	Fisheries, Alaska 190
	Executive Depts., N. Y. C. 443	Fishing & Hunting Clubs. 330
	Executive Depts., N. Y. S. 425	Flag of the City of N. Y. 443
	Expenditure of \$100 City Govt.	Flag Officers, Navy. 406
	Expenditures and Receipts.	Flatbush Av. Subway. 474
	U. S. Govt. 415	Flatbush Boys Club. 194
	Exploration, Arctic and An-	Floating Tuber, Day Camp. 443
	tartic 379	Floating Day Camp, Health
	Explorers Club 339	Dept. 416
	Exports and Imports, N. Y. C. 368	Florence Crittenton Mission. 210
	Exports and Imports, N. Y.	Flushing Hospital 213
	District 163	Flushing Post Office. 146
	Exports and Imports of U. S.	Food & Drugs, Dept., N. Y. C. 448
	367-369	Food Consumed in Large City 108
		Food, Retail Price, U. S. 537
		Foods and Markets, N. Y.,
		S. Dept. 429
		Football Fatalities 432
		Football Records 585, 586, 591
		Fordham Hospital 212, 449
		Fordham University 123
		Foreign and Domestic Com-
		merce, Bureau of 391
		Foreign-born of School, Mi-
		litta and Voting Ages, by
		States 96
		Foreign-born Pop. in N. Y. C. 87
		Foreign Coins, Value of. 379
		Foreign Com. by Countries. 343
		Foreign Com. of U. S. With
		Continents of World. 363
		Foreign Commerce of U. S. 349
		Foreign Embassies and Lega-
		tions in U. S. 395
		Foreign Language Newspa-
		pers, N. Y. C. 382
		Foreign Loans in U. S. 547
		Foreign Trade of U. S. 547
		Forest Laws, N. Y. State. 97
		Forest Park, Queens. 114
		Foresters, Ancient Order. 298
		Foresters' Home Assn. of
		New York 392
		Foresters, Ind. Order. 276
		Foresters of America. 391
		Forests, National 114

Text on Pages xxxi and xxxii.

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G

Gaelic Soc.	286
Gaiety Theatre Diag.	618
Game Laws, N. Y. S.	97-99
Game Preserves, National	114
Garrisoned Posts	400
Gary System	239
Gas, Water Supply & Electricity, Dept.	449
Gazetteer of L. I., 38; Westchester Co., 90; Queens, 91; Bronx, 61; Richmond	192
General Clergy Relief Fund	92
General Customs Appraisers of Merchandise	385
General Educational Board	254
General Election, 1917	560
General Order Dist., U. S. Customs	139
Gen. Sess. Court Judges	460
Gen. Sessions, Court of	460
Gen. Soc. of Mayflower Descendants	283
Gen. Soc. of War of 1812	303
Geodetic Surv. Office, N.Y.C.	392
Geographic Board, U. S.	255
Geographic Soc., Natl.	255
Geographical Soc. Am.	254
George Junior Republic	212
German Empire	377
German Evangelical Synod of N. A.	355
German Soc.	358-360
Giant Clubs	329
Glad. Fraternity Soc.	291, 293
Gleaners, Ancient Order	219
Glee Theatre Diag.	618
Gold Holdings of Banks	541
Golden Cross, Untd. Order	320
Golden Eagle, Knights of	212
Golden Seal, Order of	317
Gold Clubs	329
Gold Links, Public, Queens	114
Gold Records	556
Good Fellows, Anc. Order	298
Good Templars, Int. Order	326
Gouverneur Hospital	449
Government, N. Y. C.	443-61
Government, N. Y. S.	45-61
Government Printing Office	353
Government, U. S.	352-359
Governments, Foreign	376-378
Gov. of N. Y. State	45-61
Gov. Sec. Vote for	312-325
Governors of N. Y. State	190
Governors of States & Ter.	536
Gov. Training Com., Hkhn.	454
Gov. Army of Republic	454

H

Hall of Fame.....	116
Halls, N. Y. City.....	118
Halls and Theatres Diags.....	593
Hamilton Club.....	323
Hammer Throwing Records.....	
.....	562, 564
Hanover Club.....	392
Harbor Line Bd., U. S.....	333
Harbor, U. S. Supervisor of N. Y. City.....	392
Harlem Hospital.....	619
Harris Theatre Diag.....	630
Hargari, Deutscher Order	265
.....	266
Harvard Club.....	334
Hawaii.....	357
Hazardous Trades, Bd. of.....	434
Health Comm., State, 427; N. Y. City.....	448
Health Dept., N. Y. City.....	448
Health Dept., N. Y. State.....	427
Health Dept., Statistics, U. S. Cities.....	372, 371
Health Law, N. Y. State.....	433
Heavy Officer, Port N. Y.....	430
Heavyweight Champions.....	584
Hebrew Calendar.....	70
Hebrew Churches, Bklyn.....	348
.....	350
.....	351
.....	352
.....	353
.....	354
.....	355
.....	356
Hebrew Churches, Nassau Co., 157; Suffolk Co.....	159
Hebrew Educational Soc.....	278
Hebrew Societies.....	269-279
Heffley Sch. of Eng.....	123
Heptasopha, Imp. Order of.....	304
Hibernians, Anc. Order in	298
High Pressure Fire System, 466; Water Supply Dept.....	449
High Schools, N. Y. City.....	232
High Water at N. Y. (Gov- ernor's Isl.) 74, 75, Sandy Hook.....	75, 76
Highest Point in each State.....	99
Highway Bur., State Com.....	425
Highway Improvement, N. Y. S.....	240
Highway Impts., Statistics, by States.....	240
Highways, L. V. S.....	439
Highways, Bur. of, N. Y. C.....	455
Highways, N. Y. S. Dept.....	428
Hippodrome Diagram.....	638

I

Illiterate Immigrants	382
Immigration & Emigration	382
Immigration Commissioners	382
Immigration to U. S. ....381, 382	
Imperial Order, Daughters of the British Empire	287
Imports & Exports, N. Y. C.	368
Imports & Exports, N. Y. District	163
Imports & Exports, U. S. ....367, 368	
Imp. Order of Hottasophs.	341
Imp. Order of Red Men	341
Imp. Board, Local	434
Income Tax	442, 541c
Indebtedness of States, 136, 486; National	456
Independence League Com.	532
Independent Gym. Soc., Ger.	290
Ind. Order Brith Frith, 28, 29	
Ind. Order Brith Frith	290
Ind. Order Brith Abraham	290
Ind. Order Foresters	295

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DETAILED INDEX—Continued.

Page	Page	Page
Fora in Vicinity of N. Y. 39; in U. S. 400 6th St. Theatre Diag. 631 4th St. Theatre Diag. 610 Foundling Hosp., N. Y. 192 Fourth Ave. Sub. 134 France and Colonies 476 Franchises, Bur. 451 Franchises, New B. R. T. Trolley 129 Franchises, Special 471 Fraternal Insurance 171 Fraternal Mystic Circle 303 Fraternal Order of Eagles 303 Fraternal Aid Union 303 Fraternities, College 266 Free Sons of Israel, Ind. Order 272 Free Sons of Judah, Ind. Order 273 Freeholders Ch., Bd. of N. J. 441 Freemasonry 313-316 Freight Depots, N. Y. C. 136 French Cabinet 181 French Societies 251 French Afternoon Club 255 Friends Churches, Bkln., 348; Mhtn. 356 Friends Churches, Nassau Co. 157 Fuel Ships, U. S. N. 410 Fulton Theatre Diag., Mhtn. 620 Funded Debt. 481, 482 Funds, N. Y. State 433-435	Grand Boulevard and Con- course, Bronx 113 Grand Opera House, Bkln., Diag. 599 Grand Opera House, N. Y., Diag. 618 Grand United Order of Odd Fellows in America 304 Grant's Tomb 112 Gravesend, Common Lands Fund Com. 447 Grt. Meadow Prison, N. Y. 428 Greater N. Y., Mayors of 139 Greater N. Y. Statistics 417, 478 Greece 377 Greek Ch. Calendar 70 Greek Letter Societies 266 Green, Hetty, Death of 116 Green Room Club 323 Greenpoint Hospital 453 Gridiron Club 341 Groves, Picnic, near N. Y. C. 32 Growth, Industrial of U. S. 90 Growth of Elec. Industry 398 Guam 398 Guarantee Cos., Title and Mortgage, N. Y. C. 169 Gun Boats, U. S. Navy 410 Gun Clubs 330, 332 Gunnery Records, Navy 418 Gunnison, W. B., Death of 432 Guns Fired in Salute 476 Gymnasiums, Mhtn. 111 Gymnastic Championships 566 Gymnastic Soc., German 260, 264 Gyroscopic and Stabilizer 345	Hispanic Soc. of Am. Museum 95 Historical Soc. & Assns., Amer., 254; Flushing, 237; Kings Co., 255; L. I., 150, 256; N. Y., 256; N. Y. State, 256; Staten Island 257 Hockey Clubs 332 Hockey Records 586 Holidays, Legal in U. S. 77 Holland, (See Netherlands.) Holland Society 289 Home for the Aged, Black- well's Isl. 453 Homes 191-218 Homes for Aged, L. I. 150 Homes for Children, L. I. 150 Homestead Entries, Original 380 Honor Day, Eagle 572 Honor Medal Men, Firemen, 369; Police 468 Hook and Ladder Cos. and Cpts. 463, 465 Horse Champions, Bkln. 588 Horse Drawn Vehicles Manu- factured 137 Horse Racing Records 581 Horse Show Assn., Natl. 337 Horse Show, N. Y. 581 Horticultural Soc. of N. Y. 256 Rose Cos., Fire Dept. 464, 465 Hospital Com., N. Y. State 426 Hosp. for Insane, N. Y. State Supts. 423 Hospital Patients, N. Y. S. 154 Hospital, Sat. & Sun Assn. (See United Hosp. Fund.) Hospital Ships, U. S. Navy 410 Hospitals, Bellevue & Allied Hospitals, Dept. of Public Charities 453 Hosps., L. I., 150; Bkln., 191; Mhtn., 197; Bronx, 212; Queens, 213; Richmond, 214; N. Y. State and Vicinity 214 Hospitals, Homes and Socie- ties for Relief 191-218 Hospitals, Tuber, N. Y. S. 217 Hotel Men's Mutual Ben. Assn. 321 Hotels, Bkln., 117; Mhtn., 117; Bronx, 117; Queens, 117; Richmond 117 House of Representatives 420, 421 House of Rep. Committees 422 Hudson & Mhtn., R. R. 133 Hudson Theatre Diag. 621 Hudson Tubes 133 Humane Assn., Am. 191 Humane Societies, Bkln., 197; Mhtn. 211 Hungary 376 Hunter College 230 Hunting & Fishing Clubs 330 Hunting Laws, N. Y. S. 97-99 Hurdle Racing Records 562, 563, 566, 568 Hydrographic Office, U. S. N. 392 Hydroplane Records 592

G

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DETAILED INDEX—Continued.

	Page
Ind. Order, Free Sons of	272
Israel	272
Ind. Order Free Sons Judah	273
Ind. Order Odd Fellows	205-308
Manchester Unity	308
Ind. Order of Rechabites	335
Ind. Order Sons of Benjamin	273
Ind. Order True Friends	308
Ind. Order True Sisters	273
Ind. Plattdeutsche Societies	259, 263
Ind. Shooting Soc., Ger.	261
Index to Previous Eagle	xxx
Almanacs	xxx
India House	324
Indian Empire	376
Industrial & Sewing Schools	342
Industrial Commis., Growth of	492
Ind. Com., N. Y. S.	175, 426
Ind. Council, N. Y. S.	426
Ind. Growth of U. S.	370
Ind. Schl. Assn., Bkin.	194
Industrial Stocks	548
Ind. Workers of the World	178
Infant Mortality	190
Infantile Paralysis	431
Infants' Milk Stats., Bkin.	133
Mhtn., 201; Richmond	449
Information for Municipal Taxpayers	469
Inheritance Tax Law	441
Inheritance Tax Receipts	441
Inland Waterway, New York's	484
Inquiry Dept., Statistics, Bkin., P. O.	144
Insane, N. Y. State Hosp. Supts.	428
Insane, State	441
Inspection Dist., N. Y. City Police, 467; U. S. Customs,	138, 139
Institute for Study of Malignant Diseases	430
Institute of Arts and Sciences, 146; Museum	96
Insurance Cos., Casualty, 173; Fidelity, 173; Fire, 171; Fire-Marine, 171; Fraternal, 171; Guarantee, 169; Life, N. Y. C., 171; N. J. and Conn., 171; Surety, 173; Title	169
Insurance Cos., Death Claims	173
Insurance Law, N. Y. State	439
Insurance, N. Y. S. Supt.	4, 6
Insurance, War Risk	170
Interboro R. T. Co.	132, 133
Interboro R. T. Co.'s Traffic	297
Intercollegiate Rowing	589
Interior Baths	93
Interior Dept., U. S.	386
Interior, Secretary of	386
Internal Revenue Receipts, U. S.	412
Internal Revenue, U. S.	39, 385
International Assn. Chiefs of Police	573
International Athletics	573
International Boundary Com.	383
International Fed. of Catholic Alumnae	241
Int. J. Int. Com.	388
Int. Kindergarten Union	272
Internat. Ligue Championships	581
Int. Ord. of Good Templars	336
Int. Soc. of Orient and Occident	254
Int. Sunshine Society	194, 206
Int. Unions Affiliated with Am. Federation Labor, 176; and Affiliated	176
Interned Vessels	169
Interpreters in China, 363; Japan, 363; Turkey	353
Intercollegiate Ath. Records	545
Intestate Com. Comm's, 388, 394	
Investigation & Statistics, N. Y. City Bureau	416
Ireland	376
Irish Rebellion	645
Irish Societies	295
Irish, Order of	317

Irving Pl. Theatre Diag.	622
Isthmian Canal Directory	397
Italian Societies	267-269
Italian-Turkish War	396
Italy	377

J

Jamaica Bay Improvement	474
Jamaica Hospital	213
Jamaica Post Office	146
Janitors, High Schools	232
Japan	377
Japan Soc.	341
Japanese on Amer. Continent	297
Javelin Throwing Records	562, 564, 568
Jewish Agricultural and Industrial Aid Soc.	273
Jewish Calendar	70
Jewish Charitable Org.	276
Jewish Churches, Bkin., Mhtn. & Bronx	348, 355;
Queens, 362; Richmond	366
Jewish Churches, Nassau Co., 157; Suffolk Co.	159
Jewish Community	275
Jewish Farmers, Fed. of	270
Jewish Federations	275
Jewish Hosp., Bkin.	192
Jewish Natl. Workers' Alliance of America	273
Jewish Organizations	269-279
Jewish Socialist Labor Party	
Poale Zion of Am.	374
Jewish Socialist, Terr. Labor Party	274
Jewish Women, Council of	270
Jockey Clubs	331
Judges, U. S., 389; N. Y. State, 432; N. Y. City	459
Judges, County, N. Y. S.	440, 441
Judiciary, N. Y. City	459-461
Judiciary, N. Y. State	432
Judiciary, U. S.	389
Jumel Mansion	95
Jumping Records	561, 564, 565
Junior Eagle Basketball	581
Junior Order United Am. Mechanics	306
Junior Republics, Natl. Assn.	191
Jurors, Com'r of, N. Y. Co., 457; Bronx, 458; Kings, 458; Queens, 459; Richmond	459
Justice, U. S. Dept.	386
Justices, City Court	4, 7
Justices of Peace, L. I.	162
Justices, U. S., 389; N. Y. State, 432; N. Y. City	459
Jutland, Battle of	540

K

Katmai Volcano Expedition	496
Kennel Clubs	530
Kensico Dam	113
Kesser Shel Barrel Order	275
Kindergarten Societies	279
Kindergartens, Church	152, 342
Kindergartens, N. Y.	232-239
Kings Co. Hospital	192, 453
Kings Co. Officials	458
Kings Co. Vote, 1916	514-518
Kingston Av. Hospital	192, 448
Knickerbocker Field Club	323
Knickerbocker Theatre Diag.	623
Knights & Ladies of Honor. (United with North Amer. Union.)	
Knights of Amer., Cath.	299
Knights of Columbus	309
Knights of Labor	173
Knights of Malta	310
Knights of Pythias	310
Knights of Sherwood Forest	302
Knights of St. John & Malta	311
Knights of Golden Eagle	311
Knights Templar, U. S. A.	315
Kokoni Order. (See Natl. Coal Assn.)	

L

Labor	Page 492
Labor, Am. Federation of, 176; N. Y. State	178
Labor Com. N. Y. State	175
Labor Dept., N. Y. State. (See State Ind. Com.)	
Labor Dept., U. S.	387
Labor Law, N. Y. State	439
Labor Laws, Unions and Officials	175-185
Labor Organs, Met. Dist.	179
Labor, Sec. of U. S.	385
Labor Unions, N. Y. City and Vicinity	181-188
Laboratories, Health Dept., Bureau	446
Laboratory, Central Testing, Dept. of Correction	451
Ladies Catholic Ben. Assn.	311
Ladies Loyal Orange Assn.	312
Ladies of the U. S. A. R.	304
Land Office, Com. of	430
Land Tax Bureau, St. Com.	425
Land Value Map	484
Latter Day Saints, Church	344
Law Dept., N. Y. C.	447
Law Examinations	467
Law Examiners, State Bd. of	456
Law Institute, N. Y.	331
Lawn Tennis Clubs	583
Lawn Tennis Records	583
Laws, Labor	175
Laws, N. Y. State, 1916	439
Lawyers Club	324
League of Elect. Surds.	311
Lebanon Hospital Assn.	212
Lectures, Supervisor of, Bd. of Educ.	221
Legal Aid Soc.	195, 206
Legal Bur., State Ind. Com.	426
Legal Holidays in U. S.	7
Legations and Embassies, Foreign, in U. S.	396
Legations & Embassies, Secs.	393
Legislation, Com. for Prom. of Uniformity in U. S.	431
Legis. Bill Drafting Dept.	436
Legislative Coms., xxxii, xxxiii	
Legislative Dept., N. Y. C.	444
Legislature, N. Y.	438
Letter Carriers, Natl. Assn.	316
Liabilities and Assets, Cash, U. S. Treas.	413
Liberty, Statue of	437
Liberty Theatre Diag.	623
Libraries, Bkin., 119; Mhtn. and Bronx, 119-121; Queens, 121; Richmond, 121; L. I.	121
Library Assn., N. Y. State, 256; Amer., 280; N. Y.	280
Library, Congressional	388
Licenses, Com. of	452
Licenses, Dept. of, N. Y. C.	452
Licenses, Marriage Bur.	445
Licenses, Motor Vehicle	384
Licenses, School Teachers	234
Licenses, Where to Procure	115
Lien Law, N. Y. S.	439
Lieut. Governor, N. Y. S.	425
Life Ins. Cos., N. Y. C., 171; N. J. and Conn.	171
Life Saving Benev. Assn.	341
Life Saving Service. (See U. S. Coast Guard.)	
Life Saving Service, N. Y. C.	404
Lincoln Hospital	212
Lincoln Memorial Hall	503
Liquor Tax Certificates	478
Liquor Tax Law, N. Y. S.	439
Liquor Traffic in N. Y. C.	433
Litchfield Mans. Pros. Pk.	452
Literary Soc.	250, 260
Little Theatre Diag.	622
Loan Associations	172
Loans Issued by Belligerents	547
Local Federation, Jewish	275
Local Imp. Boards, N. Y. C.	444
Local School Boards	222
Local, State and Natl. Political Committees	508-513
Lodging Houses	195, 206, 207, 453
L. I. Auto Club	326

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DETAILED INDEX—Continued.

	Page
Ind. Order, Free Sons of	272
Israel	272
Ind. Order, Free Sons Judah	273
Ind. Order Odd Fellows	305-308
Manchester Unity	308
Ind. Order of Rechabites	335
Ind. Order Sons of Benjamin	273
Ind. Order True Friends	308
Ind. Order True Sisters	273
Ind. Plattdeutsche Societies	259, 263
Ind. Shooting Soc., Ger.	261
Index to Previous Eagle Almanacs	xxx
India House	324
Indian Empire	376
Industrial & Sewing Schools	342
Industrial Commis., Growth of	492
Ind. Comm., N. Y. S.	175, 428
Ind. Council, N. Y. S.	428
Ind. Growth of U. S.	370
Ind. Schl. Assn., Bkln.	194
Industrial Stocks	548
Ind. Workers of the World	178
Infant Mortality	190
Infantile Paralysis	431
Infants' Milk Stas., Bkln.	193; Mhntn., 201; Richmond, 449
Information for Municipal Taxpayers	469
Inheritance Tax Law	441
Inheritance Tax Receipts	441
Inland Waterway, New York's	484
Inquiry Dept., Statistics, Bkln. P. O.	144
Inmate, N. Y. State Hosp. Supts.	428
Inmate, State	441
Inspection Dist., N. Y. City Police, 467; U. S. Customs,	138, 139
Institute for Study of Malignant Diseases	430
Institute of Arts and Sciences, 196; Museum	96
Insurance Cos., Casualty, 173; Fidelity, 173; Fire, 171; Fire-Marine, 171; Fraternal, 171; Guarantee, 169; Life, N. Y. C. 171; N. J. and Conn., 171; Surety, 173; Title	169
Insurance Cos' Death Claims	173
Insurance Law, N. Y. State	439
Insurance, N. Y. S. Supt.	426
Insurance, War Risk	170
Interboro R. T. Co.	132, 133
Interboro R. T. Co.'s Traffic	297
Intercollegiate Rowing	589
Interior Baths	38
Interior Dept., U. S.	386
Interior, Secretary of	386
Internal Revenue Receipts, U. S.	412
Internal Revenue, U. S.	39
International Asm., Chiefs of Police	339
International Athletics	573
Internat'l Boundary Com.	388
International Fed. of Catholic Alumnae	241
Int. Joint Com.	388
Int. Kindergarten Union	279
Intern'l L'gue 'Championships	581
Int. Ord. of Good Templars	336
Int. Soc. of Orient and Occident	264
Int. Sunshine Society	194, 206
Int. Unions Affiliated with Am. Federation Labor, 176; Int. Affiliated	176
Interned Vessels	169
Interpreters in China	393
Japan, 203; Turkey	393
Intercollegiate Ath. Records	573
Interstate Com. Comm'n's	388, 392
Investigation & Statistics, N. Y. City Bureau	426
Ireland	376
Irish Rebellion	605
Irish Societies	266
Inquisit., Order of	317

Irving Pl. Theatre Diag.	Page 622
Isthmian Canal Directory	397
Italian Societies	267-269
Italian-Turkish War	396
Italy	377

J

Jamaica Bay Improvement	474
Jamaica Hospital	213
Jamaica Post Office	146
Janitors, High Schools	232
Japan	377
Japan Soc.	341
Japanese on Amer. Continent	297
Javelin Throwing Records	562, 564, 568
Jewish Agricultural and Industrial Aid Soc.	273
Jewish Calendar	70
Jewish Charitable Org.	276
Jewish Churches, Bkln., 348; Mhntn. & Bronx, 355; Queens, 362; Richmond, 365	
Jewish Churches, Nassau Co., 157; Suffolk Co.	159
Jewish Community	275
Jewish Farmers, Fed. of	270
Jewish Federations	276
Jewish Hosp., Bkln.	192
Jewish Natl. Workers' Alliance of America	273
Jewish Organizations	269-279
Jewish Socialist Labor Party	
Poale Zion of Am.	374
Jewish Socialist, Terr. Labor Party	274
Jewish Women, Council of	270
Jockey Clubs	331
Judges, U. S. 389; N. Y. State, 432; N. Y. City, 459	
Judges, County, N. Y. S., 440, 411	
Judiciary, N. Y. City	439-461
Judiciary, N. Y. State	432
Judiciary, U. S.	389
Jumel Mansion	95
Jumping Records	561, 564, 565
Junior Eagle Basketball	581
Junior Order United Am. Mechanics	308
Junior Republics, Natl. Assn.	191
Jurors, Com'r of, N. Y. Co., 457; Bronx, 468; Kings, 458; Queens, 459; Richmond, 459	
Justice, U. S. Dept.	386
Justices, City Court	477
Justices of Peace, L. I.	162
Justices, U. S., 389; N. Y. State, 432; N. Y. City	459
Jutland, Battle of	540

K

Katmai Volcano Expedition	496
Kennel Clubs	330
Kensico Dam	113
Keheer Shel Barzel, Order	275
Kindergarten Societies	279
Kindergartens, Church	152, 342
Kindergartens, N. Y.	232-239
Kings Co. Hospital	192, 463
Kings Co. Officials	458
Kings Co. Vote, 1916	514-518
Kingston Av. Hospital	192, 448
Knickerbocker Field Club	323
Knickerbocker Theatre Diag.	623
Knights & Ladies of Honor. (United with North Amer. Union.)	
Knights of Amer., Cath.	299
Knights of Columbus	319
Knights of Labor	178
Knights of Malta	310
Knights of Pythias	310
Knights of Sherwood Forest	302
Knights of St. John & Malta	311
Knights of Golden Eagle	311
Knights Templar, U. S. A.	315
Kokoi Order. (See Natl. Coal Assn.)	

L

Labor	Page 492
Labor, Am. Federation of, 176; N. Y. State	178
Labor Com. N. Y. State	175
Labor Dept., N. Y. State. (See State Ind. Com.)	
Labor Dept., U. S.	387
Labor Law, N. Y. State	439
Labor Laws, Unions and Officials	175-188
Labor Organs, Met. Dist.	179
Labor, Sec. of U. S.	388
Labor Unions, N. Y. City and Vicinity	181-188
Laboratories, Health Dept., Bureau	448
Laboratory, Central Testing, Dept. of Correction	451
Ladies Catholic Ben. Assn.	311
Ladies Loyal Orange Assn.	312
Ladies of the G. A. R.	304
Land Office, Com. of	430
Land Tax Bureau, St. Com.	425
Land Value Maps	484
Latter Day Saints, Church	344
Law Dept., N. Y. C.	447
Law Examinations	467
Law Examiners, State Bd. of	430
Law Institute, N. Y.	256
Lawn Tennis Clubs	331
Lawn Tennis Records	588
Laws, Labor	175
Laws, N. Y. State, 1916	439
Lawyers Club	324
League of Elect. Surds	311
Lebanon Hospital Assn.	212
Lectures, Supervisor of, Bd. of Educ.	221
Legal Aid Soc.	196, 208
Legal Bur., State Ind. Com.	428
Legal Holidays in U. S.	7
Legations and Embassies, Foreign, in U. S.	396
Legations & Embassies, Secs.	393
Legislation, Com. for Prom. of Uniformity in U. S.	431
Legis. Bill Drafting Dept.	430
Legislative Coms., xxxii, xxxiii	
Legislative Dept., N. Y. C.	444
Legislature, N. Y.	438
Letter Carriers, Natl. Assn.	316
Liabilities and Assets, Cash, U. S. Treas.	413
Liberty, Statue of	437
Liberty Theatre Diag.	623
Libraries, Bkln., 119; Mhntn. and Bronx, 119-121; Queens, 121; Richmond, 121; L. I.	121
Library Assn., N. Y. State, 256; Amer., 280; N. Y.	280
Library, Congressional	388
Licenses, Com. of	462
Licenses, Dept. of, N. Y. C.	452
Licenses, Marriage Bur.	384
Licenses, Motor Vehicle	384
Licenses, School Teachers	224
Licenses, Where to Procure	215
Lien Law, N. Y. S.	439
Lieut. Governor, N. Y. S.	425
Life Ins. Cos., N. Y. C., 171; N. J. and Conn.	171
Life Saving Benev. Assn.	341
Life Saving Service. (See U. S. Coast Guard.)	
Life Saving Service, N. Y. C.	404
Lincoln Hospital	212
Lincoln Memorial Hall	503
Liquor Tax Certificates	478
Liquor Tax Law, N. Y. S.	439
Liquor Traffic in N. Y. C.	433
Litchfield Mans., Pros. Pk.	452
Literary Soc.	250, 280
Little Theatre Diag.	622
Loan Associations	172
Loans Issued by Belligerents	54
Local Federation Jewish	276
Local Imp. Boards, N. Y. C.	444
Local School Boards	222
Local, State and Natl. Political Committees	508-513
Lodging Houses, 195, 208, 207, 473	
L. I. Auto Club	326



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DETAILED INDEX—Continued.

	Page		Page		Page
L. I. Banks.....	164, 165	Marriage Licenses, Bkln.,		Milk Stats., Bkln., 193; Mhntn.,	
L. I. Battle of, Anniversary.....	163	Nativity of Applicants.....	337	201; Richmond.....	449
L. I. Charities.....	150	Marriage Licenses, N. Y. C. 534		Mills Training School, Belle-	
L. I. Churches.....	157-161	Marshals, N. Y. City.....	414	vue.....	449
L. I. City Post Office.....	145	Marshals, U. S., in N. Y. C. 391		Mineral Production, N. Y. S. 137	
L. I. College Hospital.....	123, 192	Martys' Monument.....	110	Ministers and Envoys.....	393
L. I. Electric Railroads.....	164	Masonic Aid Assns.....	315	Ministers. (See Churches.)	
L. I. Electric Ry. Co.....	133, 154	Masonic Associations.....	313-316	Miscellaneous Soc's. and	
L. I. Ferries and Steamboats.....	135	Mas. Club: Bkln., 323; N. Y. 324		Assns.....	339-341
L. I. Gazetteer.....	88, 89	Mas. Temple, Bkln., Diag.....	596	Missionary Societies.....	290-296
L. I. Historical Soc.....	256	Masters, Mates & Pilots, Am.		Missions.....	342
L. I. Inc. Villages, Officers.....	162	Association.....	298	Missions, Long Island.....	152
L. I. Justices of Peace.....	162	Masine, Elliott's Thm, Dag.		Mod. Brotherhood of Am.....	316
L. I. Libraries.....	121	Mayflower Descendants, Gen.		Mod. Woodmen of Am.....	316
L. I. Motor Parkway.....	89	Society of.....	287	Mohammedan Calendar.....	70
L. I. Officials.....	162	Mayor, City of N. Y.....	443	Money Conditions, 1916.....	546
L. I. Parochial Schools.....	161	Mayors of Am. Cities.....	373, 375	Money in Circulation.....	414, 546
L. I. Population.....	81, 85, 88, 89	Mayors of Bkln.....	189	Money, Old U. S. Coins,	
L. I. Publications.....	154	Mayor's Office, N. Y. City.....	443	Value.....	380
L. I. R. R. Commuters.....	381	Mayors of Greater N. Y.....	189	Money Order Business, Bkln.	
L. I. R. R. Co.....	131	Mayors of N. Y. City.....	189	P. O., 144; N. Y. P. O.....	145
L. I. Regatta.....	590	Meadowbrook Club.....	328	Money Order Fees.....	143
L. I. School Bds. and Dist.....	156	Measur., U. S.....	342	Money, Foreign, Values.....	379
L. I. School of Agric.....	156	Measures, U. S. Standard Ca-		Monitor Association.....	316
L. I. Soc's. and Assns.....	149-152	pacity.....	78	Monitors, U. S. N.....	408
L. I. Steamboats and Ferries.....	135	Measures & Weights, Bureau.....	441	Montauk Club.....	323
L. I. Vol. Fire Cos.....	153	Measures & Weights, Tables.....	78	Montauk Theatre Diag.....	602
Longacre Theatre Diag.....	624	Medals Awarded Firemen,		Montefiore Home.....	212
Loss of Life, Panics & Fires.....	498	369; Police.....	468	Montenegro.....	377
Losses in U. S. Army.....	402	Mediation & Conciliation, U.		Monuments, Bkln., 110; Mhntn.	
Low, Seth, Death of.....	239	S., Board of.....	388	Monuments, National.....	112
Lowest Point in Each State.....	36	Medical Examiners, N. Y. S.		Moon's Phases.....	71-76
Lowest Point in U. S.....	36	Societies.....	281, 283	Moon's Positions, 1917.....	67
Loyal Amer. Life Assn.....	311	Memorial Hall Diagram.....	601	Moose, Loyal Order of.....	312
Loyal Associations.....	311	Memorial Hall, Lincoln.....	508	Moravian Churches, Bkln.,	
Loyal Orange Inst., U. S. A.....	312	Memphis, Rte.....	316	350; Mhntn. & Bronx, 357;	
Loyal Order of Moose.....	312	Men's Ch. Clubs.....	151, 288-285	Richmond.....	265
Loyalists.....	231	Mental Defectives, Ungraded		Morgue, Bkln., 197; N. Y.....	312
Lutheran Church Statistics.....	344	Classes for, P. S.....	231	Morris, Roger, Mansion.....	99
Lutheran Churches, Bkln.,		Merchandise, Imports & Ex-		Mortality in N. Y. C. & S.....	477
248; Mhntn. & Bronx, 356;		ports, Value of.....	367-369	Mortality, Infant.....	190
Queens, 362; Richmond.....	365	Merchant Marine Developm't.		Mortgage Tax Bur., N. Y.	
Lutheran Churches, Nassau		Co., 457; Bronx, 458; Kings.....	468	Co., 457; Bronx, 458; Kings.....	468
Co., 157; Suffolk Co.....	159	Merchants' Assn. of N. Y.....	252	Mort. Tax & Mun. Accts.	
Lutheran Soc's.....	291, 293, 294	Meter Rates, Water.....	471	Bureau, State Comp.....	425
Lyceum Theatre Diag.....	625	Meth. Epis. African Ch.		Mortgage & Title Guarantee	
Lyric Theatre Diag.....	612	Bkln., 350; Mhntn. & Bronx,		Cos., N. Y. C.....	169
		357; Queens, 363; Richmond.....	365	Mortgages, N. Y. City.....	475
		Meth. Epis. African Ch.,		Mortuary, City.....	453
		Nassau Co., 157; Suffolk		Moquito Exterm'n, Health	
		Co.....	160	Dept.....	449
		Meth. Epis. Afr. Zion Ch.,		Motorboat Clubs.....	328, 332
		Bkln., 350; Mhntn.....	357	Motor Boating.....	591
		Meth. Epis. Afr. Zion Ch.,		Motor Omnibus Lines.....	33
		Nassau Co., 157; Suffolk Co.....	160	Motor Parkway, L. I.....	89
		Meth. Epis. Ch. Statistics.....	344	Motor Vehicle Registration &	
		Meth. Epis. Churches, Bkln.,		Revenue.....	384
		349; Mhntn. & Bronx, 357;		Motor Vehicles, N. Y. State.....	381
		Queens, 363; Richmond.....	365	Mount Sinai Hospital.....	129
		Meth. Epis. Ch., Nassau Co.,		Municipal (Civil) Service.....	148
		157; Suffolk Co.....	159	Municipal (Civil) Serv. Com.....	151
		Meth. Epis. German Ch.,		Municipal Club.....	246
		Nassau County.....	157	Munic. Ct. Dist., Boundaries,	
		Meth. Epis. Soc's.....	291, 293, 294	N. Y. C.....	102, 104-106
		Meth. Free Churches, Bkln.....	350	Municipal Courts.....	480, 461
		Meth. Prim. Churches, Bkln.....	350	Munic. Ferries, Supt.....	451
		Meth. Prot. Church Gen.		Munic. Gov., N. Y. C.....	443-461
		Conference.....	341	Munic. Investigation and Sta-	
		Meth. Prot. Churches, Bkln.,		tistics Bureau.....	416
		350; Queens.....	363	Munic. Lodging House.....	296, 453
		Meth. Prot. Churches, Nas-		Munic. Tuberculosis Sanit-	
		sau Co., 157; Suffolk Co.....	160	tarium.....	217, 418
		Meth. Prot. Societies.....	291	Museum of Art, Met.....	245
		Meth. Societies.....	291	Museum of Arts and Sci-	
		Metric System.....	78	ences.....	95, 106
		Metropolitan Hospital.....	463	Museum of Natl. History,	
		Metropolitan Museum of Art		Amer.....	30, 256
		.....	95, 241	Museums in N. Y. City.....	256
		Metropolitan Opera House		Musical Societies.....	285, 286
		Diagram.....	628	Musical Societies, Germn.	
		Mexico.....	377, 541	259, 263, 265	
		Mid-Croston Line.....	131	Mutual Benefit Societies,	
		Midwives Training School.....	449	Jewish.....	278
		Military Acad., West Pt.....	400	Mutual Protection Order of	
		Military Draft Law, N. Y. S.		Mystic Circle, Fraternal.....	203
		78		Mystic Shrine, Nobles.....	204
		Military Law, N. Y. State.....	439		
		Military Service Institute.....	274		
		Militia Age, Persons of, by			
		States.....	36		
		Militia Expenditures.....	403		
		Militia Force of U. S.....	403		
		Militia of N. Y. State, 426;			
		Naval.....	47		
		Milk Record.....	91		

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DETAILED INDEX—Continued.

Page		Page		Page	
Nassau Co. Societies and As-	149-152	Navy, Ships of U. S.....	408	N. Y. Dist. Customs Receipts	163
Nassau Co. Tax Rates.....	466	Navy Stations.....	406	N. Y. Hospital.....	199
Nassau Co. Town Officers.....	182	Navy, U. S.....	406	N. Y. Kindergarten Assn.....	279
Nassau Co. Vote, 1916.....	530, 531	Navy, U. S. Veteran.....	320	N. Y. Leading Part.....	411
Natl. Acad. of Sciences.....	256	Navy Yard, Bkln.....	406	N. Y. Mncpl. Ry. Corp.....	129, 133
Natl. & State Indebtedness.....	486	Navy Yard Employment.....	403	N. Y. Nautical School.....	431
Natl. Assn. Naval Vets.....	316	Navy Yards, U. S.....	406	N. Y. Nursery and Child's	
Natl. Assn. of Let. Carriers.....	316	Necrology, General, 556-567		Hospital.....	199
Natl. Assn. of Manufacturers	180	Local.....	558-560	N. Y. Peace Soc.....	339
Natl. Assn. P. O. Clerks,		Needlework Guild of Amer.,		N. Y. Penitentiary.....	450
United.....	320	191, 195, 206, 214		N. Y. Produce Exch.....	252
Natl. Automobile Chamber of		Neighbors of Amer., Royal,	319	N. Y. Public Library.....	119
Commerce.....	244	Neponset Beach Hospital.....	445	N. Y. Railways Co.....	121
Natl. Bank Examiner.....	391	Netherlands.....	377	N. Y. Shipping Gains.....	461
Natl. Bank Notes Outstand-		New Amsterdam Theatre		N. Y. State Assemblmen.....	438
ing.....	414	Diagram.....	629	N. Y. State Bankers' Assn.,	
Natl. Banks: N. Y. C., 170;		New Brighton Theat. Diag.....	603	250, 251, 252	
Long Island.....	164	New Comet Discovered.....	507	N. Y. State Banks, Sum-	
Natl. Banks, U. S. Finances.....	547	New Hampton Farms.....	210, 451	mary.....	169, 173
Natl. Banks' Deposits.....	173	N. J. Suburban Co. Officials.....	171	N. Y. S. Cities & Villages.....	86, 87
Natl. Botanic Garden.....	388	N. J. Life Ins. Cos.....	171	N. Y. S. Counties and County	
Natl. Bldg., Sav. and Loan		N. Y. Assn. for Imp. the		Seats.....	82
Assns.....	172	Cond. of the Poor.....	206	N. Y. S. County Officials.....	440
Natl. Cemeteries.....	406	N. Y. Bacteriological Inst.....	199	N. Y. S. Density.....	82
Natl. Civic Federation.....	244	N. Y. Bd. Fire Underwriters,		N. Y. S. Dept. of Labor.	
Natl. Coal Assn.....	317	252, 466		(See State Industrial Com.)	
National Debt.....	486	N. Y. Catholic Protectory.....	213	N. Y. State Depts. in N.	
Natl. Democratic Club.....	504	N. Y. City Administrative		Y. City.....	425-431
Natl. Employment Exch.....	206	Depts.....	445	N. Y. S. Equalization Table.....	442
Natl. First Aid Assn.....	340	N. Y. C. Area and Pop.....	83-85	N. Y. State Feder. of Labor.....	118
National Forests.....	114	N. Y. C. Boundaries and		N. Y. S. Fish Hatcheries.....	441
Natl. Fraternal Congress of		Districts.....	101-108	N. Y. State Forest, Fish and	
Amer.....	321	N. Y. C. Budget.....	479-492	Game Laws.....	97-99
Natl. Game Preserves.....	114	N. Y. C. Bur. Atty. Gen.....	426	N. Y. State Funds.....	438-435
Natl. Geographic Soc.....	250	N. Y. C. Bustlet Corner.....	81	N. Y. State Govt.....	425-431
Natl. Guard, N. Y. C.....	436	N. Y. City Charter.....	439, 443	N. Y. State Governors.....	190
Natl. Guard, N. Y. State.....	429, 436	N. Y. C. Children's Hosp. &		N. Y. S. Highway Impr.....	240
Natl. Guard, Strength of.....	437	Schools, Randall's Isl.....	453	N. Y. State Hospital Com.....	428
Natl. Highways Prot. Soc.....	115	N. Y. City Churches.....	347-366	N. Y. State Hosps., Homes	
Natl. Horse Show Assn.....	331	N. Y. City Congressmen.....	423	and Soc. for Relief.....	214
Natl. Hospitals, Homes and		N. Y. City Executive Dept.....	443	N. Y. State Industrial Com.	
Societies for Relief.....	191	N. Y. City Farm Colony.....	214, 453	175, 428	
Natl. Jewish Workers' Ali.....	273	N. Y. City Finances.....	479-492	N. Y. S. Institutions' Rept.....	152
Natl. Kindergarten Assn.....	279	N. Y. City Fire Dept.....	462-466	N. Y. State Judiciary.....	432
Natl. League Records.....	575	N. Y. City Flag.....	443	N. Y. S. Law Examinations.....	467
Natl. Monuments within		N. Y. City Govt.....	443-461	N. Y. State Laws.....	439
Natl. Forests.....	114	N. Y. C. Health Officer.....	430, 448	N. Y. State Legislature.....	438
Natl. Municipal League.....	244	N. Y. City Home for Aged		N. Y. S. Military Draft Law.....	78
Natl. Order of Daughters of		and Infirm.....	453	N. Y. State Militia.....	436
Isabella.....	316	N. Y. City Judiciary.....	459-461	N. Y. State, Pop. and Area.....	82
National Parks.....	114	N. Y. City Laws, State.....	439	N. Y. State Regents Exams.....	163
Natl. Plant, Flower & Fruit		N. Y. City Legislative Dept.....	444	N. Y. State School of Agri-	
Guild.....	115, 191, 195, 206, 213	N. Y. C. Life Saving Serv.....	404	culture.....	156
Natl. Political Coms.....	508-512	N. Y. C. Manufacturers, Cen-		N. Y. State Senators.....	438
Natl. Progressive Reorganiza-		s of.....	83	N. Y. State Trust Co., Sum.....	169
tion Com. of Kings Co., 511;		N. Y. C. Mayor's Office.....	443	N. Y. State University.....	427
Co. Com. N. Y. Co., 511; Co.		N. Y. C. Mayors of.....	189	N. Y. State Vote, 1916.....	534, 535
Com. Bronx Co., 611; Co.		N. Y. C. Mission Soc.....	343	N. Y. State Waterways Assn.....	244
Com. Richmond Co., 511;		N. Y. C. Offices of State		N. Y. Stock Exchange.....	253
Com. Suffolk Co., 511;		Depts., 425-431; of U. S.		N. Y. Stock Ex. Prices.....	548
Co. Com. Nassau Co., 511;		Depts.....	391, 392	N. Y. Stock Exch. Seats.....	396, 418
N. Y. State Com., 512;		N. Y. C. Pension Funds.....	468	N. Y. University.....	123
Natl. Com.....	612	N. Y. C. Planning.....	474	N. Y. Zoological Society.....	257
Natl. Protective Legion.....	317	N. Y. C. Police Census.....	85	N. Y. & Queens Co. R. R.....	133
Natl. Temperance Soc.....	336	N. Y. C. Police Dept.....	467, 468	New York's Inland Waterway	
National Union.....	317	N. Y. C. Population and		New York's Senate Appor-	
Nativity of Applicants for		Area.....	83-85, 381	tionment.....	503
Marriage Licenses, Bkln.....	537	N. Y. C. Port Wardens.....	430	New Zealand.....	376
Natural Born Citizens De-		N. Y. C. Post Office.....	145	Newspapers' Lodging House.....	307
fined.....	134	N. Y. C. Public Schools.....	219-239	Newspapers, Foreign Lan-	
Natural History Museum.....	95, 256	N. Y. C. Reformatory of		guage.....	381
Naturalization Serv., U. S.....	392	Misdemeanants.....	210, 451	Newspapers, L. I.....	154
Naturalization of Voters.....	140	N. Y. C. Seal.....	445	Niagara, State Reservation	
Nautical School, N. Y. S.....	431	N. Y. City Statistics.....	477, 478	Commission.....	431
Naval Academy.....	407	N. Y. C. Tax Assessments.....	173	Night Courts.....	461
Naval Commands.....	406	N. Y. C. Transit Develop-		Nitrates from Atmosphere.....	340
Naval Events, World War.....	540	ment.....	474	Nitrogen Filled Lamp.....	316
Naval Flag Officers.....	406	N. Y. C., U. S. Depts. in		Nobel Prizes.....	523
Naval Hosp., Bkln.....	407	391, 392		Nobles of Mystic Shrine.....	315
Naval Militia of State.....	437	N. Y. C. Vital Statistics.....	477	Normal Schools, N. Y. State.....	427
Naval Office of Customs.....	391	N. Y. Clearing House.....	252	North Amer. Union.....	317
Naval Veterans, Natl. Assn.....	310	Transactions.....	435	Norway.....	377
Navy and Army Union.....	298	N. Y. Clearing House Banks		Norwegian Societies.....	296
Navy Appropriations.....	401	and Trust Co's Finances.....	647	Nunismatic Soc., Am.....	95
Navy Dept., U. S.....	336	N. Y. Connecting R. R. Bldg.....	96	Nurse Examiners, N. Y. S.....	427
Navy Eng. Installation.....	346	N. Y. Consolidated R. R.		Nursaries.....	193, 201, 212, 213, 215
Navy Enl. Men's Pay.....	408	Co.....	129, 130		
Navy Enlistment in U. S.....	407	N. Y. Corporation Tax Re-			
Navy Gunners' Records.....	415	turns.....	433		
Navy League of U. S.....	380	N. Y. Cutoff Exch.....	232		
Navy Officers' Pay.....	411	N. Y. County Officials.....	456		
Navy, Sec. of U. S.....	386	N. Y. Co. Vote, 1916.....	519-522, 524		
		N. Y. Customs Receipts.....	163		
		N. Y. Diet Kitchen Assn.....	206		

See Additions and Corrections to Almanac Text on Pages xxxi and xxxii.

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DETAILED INDEX—Continued.

	Page		Page		Page
Odd Fellows, Independent Order	305-308	Parole, N. Y. State Bd. of, off.	423	Police Dept. Statistics U. S.	372
Manchester Unity	308	Parties Enrollment, N. Y. C.	527	Cities Force	374
Officers' Pay, Army, 403;		Parties, Minor, which have chosen Electors	502	Police Hdqrs., Bklyn.	457
Navy	411	Parties, Political, which have elected Presidents	502	Police Honor Men	468
Offices of State Depts. in N. Y. C.	435-431	Parties, Organizations	502	Police Inspection Dist.	467
Offices of U. S. Depts. in N. Y. C.	391, 392	Passenger Agents, Steam R. R., N. Y. City	137	Police Precincts	469
Officials, County, N. J.	411	Pasture Inst. (See N. Y. Bacteriological Inst.)		Police Squads, N. Y. C.	467
Officials, Co. in N. Y. S., 440, 441; in N. Y. Co., 456; Bronx Co., 457; Kings Co., 458; Queens Co., 459; Richmond Co.	459	Patents	100	Political Calendar	507
Officials, L. I.	162	Patriotic Societies	286-290	Political Committees, Local, State and Natl.	508-513
Old U. S. Coins, Premium Values	387	Pay of Army Officers	403	Political Miscel. Clubs	507
Omnibus Lines, Motor	93	Pay of Enlisted Men of U. S. Army	402	Political Organs	504-507
One Hundred Dollars in Expenditures, City Govt.	493	Pay of Enlisted Men of U. S. Navy	408	Polo Clubs	331
Open Air Playgrounds, P. S.	253	Pay of Enlisted Men, Philippine Scouts	402	Polo Games	589
Optometry Examiners, N. Y.	421	Pay Navy Officers, Clerks, Mates	411	Polytechnic Institute	123
Orange Institution, Loyal	312	Paymaster, N. Y. City	415	Poor, Assn. for Improving Condition of	194, 206
Order Brith Abraham	274	Payroll Division, N. Y. C.	446	Population, Allen, N. Y. S.	82
Order Keasler Shel Barzel	275	Peace and Arbitration League, Amer.	339	Population, Amer. Cities	80, 81
Order Kokoi. (See Natl. Coal Assn.)		Peace Proposal	543	Population, Bklyn. Mhnt.	83
Order of Amaranth	315	Peace Society, Amer., 339; N. Y.	339	Population, Queens, Richmond	83
Order of Golden Seal	315	Penal Institutions, Pop.	441	Population, Assembly Dist., 84; Foreign born in N. Y. C., 85; Incorporated Cities and Villages, N. Y. State, 86, 87	
Order of Mutual Protection	315	Penal Law, N. Y. State	439	Population, Comparative, N. Y. S.	82
Order of Owls	315	Penalties, Bureau for Recovery	447	Population, Countries, World	376
Order of Prosperity	265	Penitentiary, N. Y.	450	Population, Est., L. I.	85
Order of Scottish Clans	295	Penitentiary, N. Y. Co., Blackwell's Is. and	212	Population, Future N. Y. C.	85
Order of Stonemasons	574	Pension Exam. Surgeons, Union Bd.	392	Population, Increase, N. Y. C.	83
Order of The Iniquity	374	Pension Funds, N. Y. C.	403	Population, Indian	456
Order Sons of St. George	315	Pensions, U. S. Govt.	444	Population, Largest Cities of World	378
Order United Am. Mech.	317	Pentathlon	561	Population, N. Y. C.	83-85
Order United Com. Travelers of America	317	Pentecostal Churches, Bklyn.	350	Population Penal Insts.	441
Ordine Fligi, D'Italia	27	Pentecostal Churches, Suffolk Co.	160	Population: States, U. S., Center of for U. S., Continental U. S.	79
Organizations Party	5.2	Permits, Where to Procure, N. Y. City	115	Population: Cities, U. S., 80, 81; State, 79-80; Largest Cities of World, 378; L. I., 81, 85, 88, 89; N. Y. State by Cos., 82; N. Y. State, 1790-1915, 82; N. Y. City, 83-85, 381	
Original Homestead Entries	350	Personal Service, Bureau of	441	Population, States, 1917	424
Orphan Asylums, 150, 193, 201, 212, 213, 215		Personal Tax Bureau	447	Population, U. S., each Census	79
Orpheum Theatre Diag.	604	Persons of School, Militia and Voting Ages by States	96	Pop., Westchester Co.	90
Otisville Sanitarium, Municipal	217, 448	Pharmacy Exam., N. Y. S.	427	Port of N. Y., Leading	411
Owls, Order of	317	Philippine Islands	397	Port Wardens, N. Y. City	430

P

Pacing, 1916	558
Packer Collegiate Inst.	122
Palace Theatre Diag.	635
Pallades Interstate Park Com.	431
Panama Canal Directory	397
Panama Canal Statement, U. S. Treasury	414
Panama Canal Tolls	341
Panama Canal Traffic	338
Panama Canal Zone	339
Panama R. R. Co.	397
Pan-American Union	388
Parks, Loss of Life in	456
Paralysis, Infantile	431
Parcels Post, Foreign, 112; Domestic	141
Parcels Post Rates	141, 142
Parcels Post System	141-143
Parental Schools	230
Park Arm, N. Y. City	109, 478
Park Board	452
Park System, Bklyn.	109
Park Theatre Diag.	625
Parks and Playgrounds Assn. of N. Y. C.	115, 246, 347
Parks, Bklyn., 109; Mhnt., 110; Bronx, 112; Queens, 114; Richmond	114
Parks, Dept. of	452
Parks, Drives and Statues, N. Y. City	109-114
Parks, History of, Mhnt., 111; Bronx	113
Parks, National, 114; State, 114	
Parkways, Bklyn., 110; Mhnt., 111; Bronx, 112; Queens, 114	
Parental Schools	230
Parole Commission	454

See Additions and Corrections to Almanac Text on Pages xxxi and xxxii.

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DETAILED INDEX—Continued.

	Page		Page		Page
Sporting Clubs, Italian.....	268, 280	Statistics of Five Boros.....	478	Burds, League of Elect.....	311
Sporting Clubs, Misc.....	334	Statistics of N. Y. City.....	478	Surface and "L" Cos., Bkln.,	
Sporting Records.....	561-591	Statistics of Principal Coun-tries of World.....	376-378	129; Mhnt. and Bronx, 131,	
Squash Records.....	589	Statistics, Vital.....	477	132; Queens, 133; Richmond, 133	
Stage Routes, Mhnt., 99;		Statute of Liberty.....	437	Mhnt. and Bronx, 129;	
Queens.....	9	Statutes, Bk n., 110; Mhnt., 112		Queens, 133; Richmond, 131;	
Standards and Appeals.....	9	Steam R. R. Pres. & Pas-senger Agts., N. Y. City.....	131	Surgeons, Pension Exam. Bd.	
Board of.....	354	Steamboat Insp. Serv. Bur.....	391	of U. S.....	392
Standing of Amer. Cities.....	372, 374	Steamboats, L. I.....	135	Surplus Funds, N.Y.C. Budget	487
Stars, Visibility of.....	67	Steamers, Transatlantic, from N. Y.....	125-128	Surrogate's Court, N. Y. Co.,	
State Agricultural Schools.....	427	Steamship Disasters.....	366	456; Bronx, 457; Kings, 458;	
State Architect.....	428	Steamship Lines, Offices and Sailings.....	125-128	Queens, 459; Richmond.....	459
State Assemblmen.....	438	Steamship Records.....	128	Surrogates, N. J., by County	441
State Athletic Com.....	431	Stefansson's Arctic Expedi-tion.....	379	Surrogates, N. Y. S., by Co. 440	
State Banks, L. I., 164; N. Y. City.....	167, 168	Steinway Tunnel (See Queens Borough Subway.)		Surveyor, N. Y. State.....	425
State Banks, Summary of.....	169	Stock Exchange, N. Y.....	255	Surveyor's Dept., Cus., N. Y.	391
State Board of Canvassers.....	430	Stock Exch., N. Y., Consol.....	252	Sweden.....	378
State Board of Charities.....	429	Stock Exchange Prices.....	548	Swedenborgian Churches, Bkln	352
State Bd. of Classification.....	430	Stock Exch. Seats.....	396, 418	Swedish Hosp., Bkln.....	192
State Bd. of Equalization.....	430	Stock Transfer Tax Bureau.....	425	Swedish Soc., 296, 297	
State Board of Examiners.....	427	State Comp.....	425	Swimming Pools, Public.....	93
State Bd. of Law Exam.....	430	Stock Transfer Tax Receipts.....	368	Swimming Records.....	564, 567-572
State Edge. & Tunnel Com.....	431	Stocks and Bonds, N. Y. C.....	485, 487	Switzerland.....	378
State Charitable Inst. & Ref. Charities Aid Associa-tion.....	209, 214, 429	Stonemason, Order of.....	557	Synagogues, Nassau Co., 167;	
State Civil Service.....	148	Stony Brook Assembly.....	151	Suffolk Co.....	159
State Coll. for Teachers.....	427	Stony Wold Sanatorium.....	214		
State Com. of Prisons.....	429	Storehouse, Blackwell's Isl.....	450		
State Comptroller.....	425	Storm Warning Stations.....	70		
State Conference of Charities and Correction.....	430	Story of the Planets, 1917.....	68		
State County Officials.....	440	Street Accidents.....	384		
State Dept., U. S.....	385	Street Cleaning Dept.....	453		
State Depts. in N. Y. C.....	425-431	Street Directory: Bkln., 2-13; Mhnt., 13-17; Bronx, 18-28;			
State Elections.....	513	Queens.....	28-66		
State Eng. & Surveyor, N.Y.	425	Street Openings, Bureau.....	447		
State Fair Com.....	431	Street Work, Playgrounds.....	115		
State Farm for Women, N. Y.....	428	Streets Dept. Statistics, U. S. Cities.....	373, 375		
State Funds, N. Y.....	433-435	Strength of U. S. Army.....	401		
State Govt., N. Y.....	425-431	Student Interpreters, China, Japan and Turkey.....	393		
State Hosp. Com., N. Y.....	428	Submarines and Shipping.....	542		
State Hosp., Patients.....	154	Sub-Treasury, N. Y.....	391		
State Hosp., Insane.....	428	Subway Extension.....	134, 474		
State Indebtedness.....	486	Subway Lines.....	131, 133, 134		
State Industrial Com.....	175, 428	Subway Negotiations and Construction.....	474		
State Inst. for Study of Ma-lignant Diseases.....	430	Subway Statistics, N. Y. C.....	134		
State Judiciary, N. Y.....	432	Succession, Presidential.....	502		
State Law Exams.....	467	Suffolk Co. Banks.....	164, 165		
State Laws, N. Y.....	439	Suffolk Co. Churches.....	159-161		
State Legislature.....	438	Suffolk Co. Official List.....	162		
State Militia, 406; Naval.....	431	Suffolk Co. Population.....	81		
State Normal Schools.....	427	Suffolk Co. Post Offices.....	147		
State of N. Y. University.....	427	Suffolk Co. Soc. & Assns.....	149-152		
State Parks.....	114	Suffolk Co. Tax Rates.....	466		
State Political Coms.....	508-513	Suffolk Co. Town Officers.....	162		
State Printing Board.....	425	Suffolk Co. Vote, 1916.....	532-534		
State Prisons.....	428	Suffrage Assns., Woman.....	337		
State Prisons, Supt.....	428	Suffrage, Legislation in U. S.....	414		
State Probation Com.....	429	Suffrage, Woman.....	414		
State Racing Com.....	430	Sun and Planets, Story of, 1917.....	68		
State Reserva. Com., Niag-ara.....	431	Sun Rises and Sets.....	71-73		
State Revenues, N. Y.....	433-435	Sunday Billy, Revivals.....	496		
State, Secretary of, U. S., 385; N. Y. State.....	425	Sunday Schools (See Churches.)			
State Senators.....	438	Sunday Schools, Chinese.....	342		
State Soc.....	286-290	Sunshine Soc.....	194, 205		
State Supt. of Elections.....	430	Supt. of Banks, N. Y. State.....	426		
State Tax Com., N. Y. State	425	Supt. of Docks.....	451		
State Treasurer.....	425	Supt. of Elections, N. Y. S.....	430		
State's Highway Improve-ments Statistics.....	240	Supt. of Insurance, N. Y. S.....	426		
State's Savings Banks, Con-tribution of.....	170	Supt. of Poor, N. Y. S.....	410		
States Int. Elec. Ry. Lines.....	92	Supt. of Pub. Bldgs., N.Y.S.....	428		
States Int. Millard Ry. Co., 133		Supt. of Public Works.....	426		
States Int. Ry. Co.....	133	Supt. of School Buildings.....	221		
States Int. R. T. Ry.....	133	Supt. of Schools, Bd. of Ed.....	219		
States, Governors.....	536	Supt. State Prisons, N. Y. S.....	428		
States, Indebtedness of.....	126	Supt. Weights & Measures.....	430		
States, Population 1910.....	424	Supts., Board of, Bd. of Ed.....	220		
States, Prohibition.....	424	Supts. State Hosp., Insane.....	428		
States, Statistics of.....	79	Supervisor of Harbor, N. Y.....	392		
States, When Admitted.....	7	Supervisors, L. I. Towns.....	162		
Statistics and Information Bureau, N. Y. State.....	428	Supply Ships, U. S. N.....	409		
Statistics & Investigation, N. Y. City Bureau.....	445	Supreme Court, N. Y. City.....	460		
Statistics, Leading Amer. Cities.....	372-375	Supreme Court, N. Y. State.....	432		
		Supreme Court, U. S.....	389		

T

Tammany Soc.....	505	Tax Assessments, N. Y. C.....	173
Tax Collectors, L. I. Villages	162	Tax Collectors, N. Y. City.....	447
Tax Comrs., N. Y. State.....	428	Tax Comrs., N. Y. State.....	439
Tax Rates, Am. Cities.....	372, 374	Tax Rates, Miscel.....	471
Tax Rates, Nassau and Suffol. Cos.....	466	Tax Rates, N. Y. City.....	470, 478
Tax Receipts, Stock Transfer, 368; Inheritance.....	441	Taxable Real Estate.....	469
Taxes and Assessments, Dept.....	447	Taxes, Bur. for Collection.....	446
Taxes, Bur. for Collection of Arrears for Personal Tax.....	447	Taxes, N. Y. C., How Dis-tributed.....	480
Taxes, Personal, Bureau.....	447	Taxicab License Bureau.....	452
Taxicab Rates.....	140	Taxicab Rates.....	140
Taxpayers' Assn.....	149, 244	Taxpayers' Calendar.....	469
Taxpayers, Inf. for Municipal.....	469-471	Taxpayers' Money, How Ex-pended.....	117
Teachers' Assn.....	254-257	Teachers' Council.....	239
Teachers, Licenses, Kinds.....	224	Teachers' Retirement Fund.....	219
Teachers' Salary Schedule, P. S.....	228-230	Telegraph and Telephone Life Ins. Assns.....	319
Telegraph and Telephone.....	316	Wireless.....	346
Telephone, Wire.....	316	Teller's Schubert Theatre, Diag.....	606
Temperance Societies.....	334-336	Temperance Soc., Natl.....	336
Temperature and Weather Signals.....	70	Temperature Records.....	496
Templars of Honor and Temperance.....	376	Tenders, U. S. N.....	400
Tenement House Dept., Comr.....	446	Tenement H., Dept., N. Y. C.....	446
Tennis Clubs.....	331	Tenn's Records.....	588
Territories, Governors.....	536	Territories, Statistics.....	79
Territories, U. S.....	297	Thanksgiving Day.....	69
Theatres and Halls, Diag.....	593-623	Theatrical Mechanical Assn.....	319
Theatres in N. Y. City.....	484	Third Av. R. R. Co.....	131
Thirteenth Street Theatre, Diag.....	621	Throwing Discus, Records.....	564

DETAILED INDEX—Continued.

	Page
Throw'g Hammer, Rec'ds.	562, 564
Throwing Javelin, Records	562, 564, 568
Throw'g Weight, Records	562, 564
Tide Tables (Governors Isl- and), 74, 75; Sandy Hook, 75, 76; Atlantic Coast.....	77
Tides, Cause of.....	75
Time, Eras and Cycles of.....	67
Time, To Obtain by Sun, Moon, etc.....	68
Time to Principal Amer. Cities.....	373, 375
Title and Mortgage Guar- antee Cos., N. Y. C.....	169
Tombs, Mhntn.....	430
Topographical Bureaus.....	493
Torpedo Boat Destroyers, U. S. N.....	409
Torpedo Boats, U. S. N.....	409
Town Clerks, L. I.....	162
Town Officers, Nassau and Suffolk Counties.....	162
Towns, L. I., Pop. and Dis- tance from Bkln.....	88, 89
Towns, Westchester Co., Pop. and Dist. from N. Y.....	90
Trachoma Patients, Classes for in P. S.....	230
Tracks, R. R., Miles Operat- ed, U. S.....	371
Trade, Boards of.....	149, 244-248
Trade Com., Federal.....	388
Trade-Marks.....	109
Trade Schools.....	231
Trade Unions.....	176-183
Trade, War's Effect on.....	390
World's.....	390
Traffic Club of N. Y.....	253
Traffic, Panama Canal.....	308
Traffic, Principal Ports.....	303
Training Schools, N. Y. C.....	239
Training Ships, U. S. N.....	410
Transactions of N. Y. Clear- ing House.....	435
Transatlantic Pass. Steamers from N. Y.....	125-128
Transfer Tax Bureau, St. Comp.....	425
Transfer Tax Dept., Surr. Ct., N. Y. Co.....	456
Transfer Tax Receipts.....	441
Transit Development, N. Y. City.....	474
Transit Gains, N. Y. C.....	297
Transports, U. S. N.....	410
Trap, Rifle and Revolver Shooting Clubs.....	332
Trapping Laws, N. Y. State.....	97-99
Travel Club.....	329
Travelers' Aid Soc.....	340
Travelers' Prot. Assn. of Am. 339	
Treasurer, N. Y. State.....	425
Treasurers, County in N. Y. State.....	402
Treasurers, L. I. Villages.....	162
Treasury Balance Sheet.....	418
Treasury Condition, U. S.....	413
Treasury Dept., U. S.....	385
Treasury, Sec. of U. S.....	385
Treasury Transactions, N. Y. State.....	475
Tree Planting Association.....	217
Triangle Theatre, Bkln., Diag. 607	
Tribes of Ben Hur.....	319
Trolley, N. Y. City.....	129-133
Trolleys, Westchester Co., 92; Richmond, 92; L. I.....	154
Troops in U. S. Wars.....	401
Trotting, 1916.....	588
Trotting Assns.....	221
Truant Schools.....	230
True Friends, Ind. Order.....	308
True Sisters, Ind. Order.....	273
Trust Cos., L. I., 165; N. Y. City.....	168
Trust Cos., Summary of N. Y. State.....	169
Tubercular Classes, Public Schools.....	232
Tuberculosis Clinic, Richmond 449	
Tuberculosis Clinics in N. Y. City.....	236
Tuberculosis Day Camp, Flushing.....	448

	Page
Tuberculosis Hospitals, N. Y. State.....	217
Tuberculosis Santo Muncie 448	
Tunnel and Bridge Com., N. Y. State.....	431
Turf Records, American.....	587
Turkey.....	378
Twilight Sleep Assn., Natl.....	282
U	
Underwriters, N. Y. Bd. of Fire.....	252
Unemployment Survey.....	492
Uniformity of Legislation.....	431
Com. for Promotion of.....	431
Union Board, U. S. Pension Exam. Surgeon.....	392
Union League Club, Mhntn.....	323
Union of S. Africa.....	376
Union Ry. Co.....	131
Union School Dist., L. I.....	155
Union Vet. Legion of U. S.....	319
Unions, Labor.....	175-188
Unions, Labor, State, 178; Metropolitan.....	179
Unitarian Church Statistics.....	346
Unitarian Churches, Bkln., 352; Mhntn. and Bronx, 360; Richmond.....	365
Unitarian Soc.....	291, 293, 295
United Amer. Mechanics, Jr. Order.....	308
United Amer. Mechanics, Order.....	317
United Ancient Order of..... Druids.....	319
United Com. Travelers' Order 317	
United Hebrew Charities.....	29
United Hosp. Fund of N. Y.....	205
United Kingdom.....	376
United Military Order of Amer.....	258
United Natl. Assn. P. O. Clerks.....	320
United Neighborhood Guild.....	197
United Order of Golden Cross 320	
United Spanish War Vets.....	320
U. S. and Possessions.....	373
U. S. and the War.....	413
U. S. Army.....	390-403
U. S. Army Office.....	391
U. S. Board of Engineers.....	392
U. S. Board of Mediation and Conciliation.....	388
U. S. Boy Scouts.....	407
U. S. Circuit Court.....	309
U. S. Circuit Ct. of Appeals.....	391
U. S. Coast and Geodetic Sur- vey Office.....	392
U. S. Coast Guard.....	411
U. S. Coast Guard, N. Y. C.....	392
U. S. Coast Guard Storehouse 392	
U. S. Commissioners in N. Y. C.....	391
U. S. Consular Service.....	393
U. S. Courts in China.....	390
U. S. Courts in Cuba.....	390
U. S. Customs Districts in Warehouse.....	139
U. S. Customs Service Ex- penses.....	412
U. S. Dept. of Agriculture in N. Y. City.....	392
U. S. Depts., N. Y. C.....	391, 392
U. S. Diplomatic and Con- sular Service.....	393
U. S. District Attorney, N. Y. City.....	391
U. S. District Attorneys.....	390
U. S. District Court.....	391
U. S. Exports.....	367
U. S. Geographic Board.....	353
U. S. Government.....	385-390
U. S. Govt. Despatch Agency 392	
U. S. Govt. Pensions.....	404
U. S. Govt. Receipts and Disbursements.....	415
U. S. Harbor Line Board.....	297
U. S. Imports.....	392
U. S. Industrial Growth.....	370
U. S. Internal Revenue.....	391
U. S. Inter. Rev. Receipts.....	412
U. S. Judiciary.....	239
U. S. Manufactures.....	371

	Page
U. S. Marine Corps.....	410
U. S. Marine Hosp.....	314
U. S. Measurer.....	392
U. S. Militia Force.....	403
U. S. Naturalization Service.....	392
U. S. Navy.....	406
U. S. Navy Yard Em- ployment.....	403
U. S. Navy Yards & Stations 406	
U. S. Pension Exam. Sur- geons, Union Board.....	392
U. S. Purchasing Agent, Panama Canal.....	392
U. S. Purchasing Agent, Philippines and Porto Rico 392	
U. S. Railway Statistics.....	371
U. S. Revenue Cutter Service (See U. S. Coast Guard.)	
U. S. Senators.....	419
U. S. Shipbuilding Gains.....	419
U. S. Shipping Record.....	442
U. S. Standard Capacity Measures.....	78
U. S. Supreme Court.....	359
U. S. Terr. and Dependencies 397	
U. S. Treas. Balance Sheet.....	413
U. S. Treas. Condition.....	414
U. S. Treasury Receipts and Disbursements, Analysis.....	414
U. S. Veteran Navy.....	320
U. S. Wealth of.....	174
U. S. Weather Bureau, N. Y. City.....	392
United Women, Anc. Order 295	
Units, Electrical.....	78
Unity Child Welfare Assn.....	340
Universal Bro. & Theosophi- cal Soc.....	340
Universal Peace Soc.....	341
Universalist Ch. Statistics.....	346
Universalist Churches, Bkln., 352; Mhntn.....	360
Universalist Churches, Suf- folk Co.....	161
Universalist Soc.....	291, 293, 295
Universities.....	125
Universities, N. Y. City.....	122, 123
University Club; Mhntn., 281, 324; Bkln.....	323
University Forum.....	255
University of State of N. Y.....	427
Upanin Club, Bkln.....	340

V

	Page
Vacant Lots, Assessed Val.....	470
Vacation Assn.....	341
Vacation Playgrounds.....	230, 231
Vacation Schools.....	230, 231
Values, N. Y. C. Real Est.....	470
Values of Foreign Coins.....	379
Values of Old U. S. Coins.....	380
Van Brunt St. & Erie Basin Ry. Co.....	129
Van Cortlandt House.....	95
Van Cortlandt Park.....	113
Vaulting Records.....	564
Veteran Assns, Marine.....	315
Veteran Firemen's Assns.....	336
Veteran, Navy, U. S.....	310
Veterans' Assns, War.....	337
Veterinary Exam., N. Y. C.....	427
Vice President of U. S.....	346
Vice Presidents of U. S.....	343
Vice, Soc. for Sup're'n of.....	341
Village Clerks, L. I.....	162
Villages, Inc., N. Y. State, 86, 87 Villages, L. I., Pop. & Dis- tance from Bkln.....	88, 89
Villages, L. I., Officers.....	162
Villages, Westchester Co., Pop. & Dist. from N. Y. C.....	91
Vital Statistics of N. Y. C.....	47
Vocational Schools.....	230
Villages and Earthquakes.....	496
Volunteer Fire Cos., L. I., 153, 154; Queens.....	405
Volunteers of America.....	396
Vote, 1916.....	613-634
Vote, Bronx, 1916.....	623-624
Vote, Bkln., 1916.....	614-618
Vote, Electoral, by States.....	627
Vote for Governor.....	613-625
Vote for President, 1916.....	613-636

DETAILED INDEX—Continued.

	Page
Vote for President, 1912.....	536
Vote for President, N. Y. C., by Boroughs.....	525
Vote for Questions Submitted.....	525
Vote, Kings Co., 1916.....	514-518
Vote, Mhntn., 1916.....	519-522, 524
Vote, Nassau Co., 1916.....	530, 531
Vote, N. Y. Co., 1916.....	519-522, 524
Vote, N. Y. State.....	534, 535
Vote, Queens Co., 1916.....	526, 527
Vote, Recapitulation.....	528
Vote, Richmond Co., 1916.....	518
Vote, Suffolk Co., 1916.....	532-534
Voters, Naturalization and Qualifications of.....	140
Votes, Presidential Electors', Counting.....	503
Voting Age, Persons of, by States.....	96

W

Wage Increase in N. Y. S.....	431
Wages, Rate of Labor.....	188
Waldorf-Astoria Theat. Diag. 61b	
Wales. (See United Kingdom)	
Walking Records.....	561, 563, 568
War, Casualties.....	542
War, Chronology.....	544-546
War, Cost of.....	542
War, Dept. U. S.....	585
War, Electricity in.....	516
War, European.....	538-544
War in the Air.....	512
War Loans.....	517
War of 1812, Gen. Soc., 303, Soc.....	290
War Relief Contributions.....	421
War Relief Soc.....	218
War Risk Insurance.....	171
War, Secretary of.....	286
War, U. S. and the.....	543
War Veterans' Assns.....	337
War Veterans' Soc., Ger- man.....	260, 261
War, World.....	538-544
War's Effect on World's Trade.....	330
Wards, Boundary of, N. Y. City.....	101, 103, 104, 105
Warehouses and U. S. Cu- stoms Dist.....	138, 139
Wars, Chronology of Recent.....	336
Wars, U. S. Troops Engaged.....	404
Washington Headquarters Museum.....	95
Water Bonds, N. Y. City.....	484
Water Dept. Statistics, U. S. Cities.....	373, 375
Water Register Bureau.....	450
Water Supply, Board of.....	419

See Additions and Corrections to Almanac Text on Pages xxxi and xxxii.

SEX OF IMMIGRANTS, 1910 TO AUGUST, 1916.

In order to ascertain whether the period of the world war has had any appreciable effect upon the sex distribution of immigrants entering the U. S. or departing, the following table has been compiled:

Year or month.	Immigrant Aliens Admitted.				Emigrant Aliens Departing.			
	Number Male.	Number Female.	Per cent. Males.	Per cent. Females.	Number Male.	Number Female.	Per cent. Males.	Per cent. Females.
1910.....	148,696	322,829	69.810	30.2	206,279	54,190	79.226	20.8
1911.....	188,221	294,315	62.437	37.6	290,875	67,548	81.217	18.8
1912.....	274,553	351,905	65.731	34.3	244,060	55,281	81.518	18.5
1913.....	325,926	451,249	67.532	32.5	219,064	53,779	80.251	19.8
1914.....	429,349	548,946	63.836	36.2	229,104	53,351	81.118	18.9
1915.....	152,428	165,229	59.340	40.7	131,687	29,036	83.116	16.9
1916.....	10,879	6,414	62.937	37.1	4,674	1,241	79.091	20.9
Jan.....	10,879	6,414	62.937	37.1	4,674	1,241	79.091	20.9
Feb.....	10,879	6,414	62.937	37.1	4,674	1,241	79.091	20.9
Mar.....	10,879	6,414	62.937	37.1	4,674	1,241	79.091	20.9
Apr.....	10,879	6,414	62.937	37.1	4,674	1,241	79.091	20.9
May.....	10,879	6,414	62.937	37.1	4,674	1,241	79.091	20.9
June.....	10,879	6,414	62.937	37.1	4,674	1,241	79.091	20.9
July.....	10,879	6,414	62.937	37.1	4,674	1,241	79.091	20.9
Aug.....	10,879	6,414	62.937	37.1	4,674	1,241	79.091	20.9

MILITARY TRAINING CAMPS.

Considerable attention was paid in 1916 to military training camps where citizen volunteers of suitable age and physical condition were given instruction by regular army officers in the rudiments of military drill and science. The chief of these camps was at Plattsburg, N. Y. Even women were instructed in special camps in such military duties as they might be able to perform. In the army appropriation bill the sum of \$2,000,000 was set aside for maintaining on military reservations or elsewhere such camps for military instruction and training as might be selected and to furnish the necessary subsistence, transportation and uniforms.

INSURANCE ASSETS.

The total income of fire, fire-marine and marine insurance cos. doing business in N. Y. State during 1916, was \$15,229,173, an increase of \$1,221,000 over 1915. Of the income \$298,174 was for premiums, an increase of \$22,000,000 over previous year.

The total assets of the insurance cos. at end of the year amounted to \$37,000,000, an increase of \$2,000,000 in the year, while the liabilities were \$17,000,000, an increase of \$1,000,000.

The insurance of all cos. in force at the end of the year amounted to \$4,298,000,000, an increase of \$2,110,000,000 in the year.

	Page
Workhouse, Blackwell's Isl., 212, 450; Riker's Isl.....	450
Working Girls' Clubs.....	339
Workmen Singers Federa- tion.....	260
Workmen's Sick & Death Ben. Fund.....	321
Workmen's Singers City Assn. of Mhntn.....	263
Workmen's Compensation Bur. State Indus. Com.....	423
Workmen's Compensation Law.....	439
Workmen's Compensation Laws in States.....	240
World Family, Story of, 1917.....	68
World War.....	538-544
World's Champ. Series.....	579
World's Court League.....	339
Wrestling.....	566

Y

Yacht Clubs.....	332
Yachting Records.....	591
Yale Club.....	324
Young Judaea.....	275
Y. M. C. A. Annual Report.....	371
Y. M. C. A. Employment Bureaus, 209; International Com., 290; World's Com., 290; State Com., 292; Bkln., 294; Mhntn.....	296
Y. M. C. A., Bedford Bch., Diagram.....	595
Y. M. C. A., Central Bch., Diagram.....	598
Y. M. C. A., Eastern Dist., Bch., Diagram.....	602
Y. M. C. A., Growth.....	239
Young Men's Hebrew Asso- ciation.....	278
Young People's Prohibition League.....	336
Y. W. C. A. Natl. Board, 292; State, 292; Bkln., 294; Mhntn.....	296
Y. W. C. A. Memorial Hall Diagram.....	601
Young Women's Hebrew Assn.....	278

Z

Zion, Order Sons of.....	275
Zionists' Fed. of Amer.....	270
Zones, Parcel Post.....	141
Zoological Assn., Bkln.....	110, 255
Zoological Park.....	113
Zoological Society, N. Y.....	255

INDEX TO PREVIOUS VOLUMES.

(Some of the local articles and important events in former Eagle Almanacs.)
(The number following the year is the page number of that volume.)

	PAGE		PAGE		PAGE
Aboriginal terms L. I., 1894.....	39	Federal Reserve Act, 1915.....	381	Municipal Bldg., Mhnt., 1914.....	68
Agriculture of L. I., 1893.....	46	Federal Trade Comm'n., 1915.....	425	Municipal Expenses, 1916.....	150
Agriculture Statistics, 1916.....	377	Ferries, East River B'way, 1911.....	441	Naval Review at N. Y., 1913.....	601
Altitudes, all Boroughs, 1900.....	152	Ferries, East River, B'way, Re-opened, 1912.....	113	Niagara Falls, Feats at, 1912.....	494
Amer. Regis'y of Vessels, 1915.....	579	Fisheries, Newfoundland Dis- pute Settled, 1911.....	99	Oldest and Youngest Repub- lics, 1914.....	155
Aniv. N. Y. City, 250th, 1904.....	176	Flag, The American, 1907.....	373	Palisades Interstate Park, 1915.....	458
Arbitration, Perm. Ct. of, 1912.....	263	Flatbush av. Extension, 1895.....	192	Panama Canal, 1914, 400; open- ing of, 1915, 594; Tolls Re- peal Act, 1915.....	594
Assassinations of Rulers, 1914.....	555	Flights by Wright, 1913.....	524	Peace Palace Dedicated, 1914.....	98
Atlantic Avenue Com. Report, 1897, 321; 1901, 198; Im- provement furnished, 1906.....	535	Floods and Tornadoes, 1914.....	64	Pension for Teachers, 1907.....	267
Balkan War, 1914.....	553	Forests and Forestry, 1916.....	449	Pope Benedict XV., 1915.....	330
Bank Clearings, U. S., 1916.....	547	Formation and Development, City, 1886, 65; Bkln., 1911.....	451	Pope Pius X., Death of, 1915.....	330
Battleship World Cruise, 1909.....	612	Fort, Revolutionary, 1886, 41; 1890, 38; 1892.....	119	Population of World, 1887, 21; Jewish Population of, 1904.....	163
Beecher, H. W., statue, 1892, 117; Mem. Tablet, 1893, 126; Memorial, 1904, 461; Mem- orial Celebration, 1913.....	345	Fraunce's Tavern, 1905.....	269	Population, Foreign Born, 1893, 101; 1894, 59; 1910.....	81
Birds of Long Island, 1886.....	69	Gaynor, W. J., 1894.....	210	Portugal, Republic of, 1911.....	461
Birds in Prospect Park, 1892, 41; Protection of, 1915.....	375	Attempted Assassin's in, 1911 370; Death and Funeral, 1914.....	488	Postmasters of N. Y. City, 1898.....	193
Blind, Population of, 1916.....	78	Geology of Brooklyn, 1890.....	37	Pratt Institute, 1893.....	116
Bkln. Historical Pageant, 1916.....	212	Geology of Long Island, 1894.....	47	Presidents' Native States, 1914.....	425
Brooklyn, History of, 1886.....	65	Globe Trotters (records), 1914.....	55	President, Vote for, 1914.....	569
Brooklyn's Long & Lat., 1887.....	126	Grant's Tomb, 1899.....	163	Pres. Wilson's 1st Message to Congress, 1914, 479; 1916.....	429
Brooklyn, Passing of, 1898.....	308	Gravesend Frauds, 1895.....	120	Presidents, Vote for, 1896.....	55
Bkln. R. R. Consolidation, 1899.....	349	Greater New York, 1897, 134- 137; 1898, 135; 1899, 135; 1900.....	77	Primary Laws, 1899, 509; 1900 155; 1909.....	469
Brooklyn's Old Buildings, 1897.....	44	Hague Peace Conference, 1900, 518; 1906.....	473	Prison Ships, Martyrs of, 1890, 38; 1892, 119; 1901, 563; Fund Completed, 1904, 627; 1909.....	435
Brooklyn Tunnel Opening, 1909.....	68	Highway Construction, 1916.....	533	Professional Enrollment, 1915.....	111
Building Statistics, 1916.....	378	Historical L. I., 1887.....	29	Public Lds., Unoccupied, 1916.....	609
Calendar, Perpetual, 1907, 199; Chinese, 1913, 64; Ready Reference, 1915.....	146	History of L. I. R.R.s, 1893.....	47	Public Util. Growth of, 1916.....	623
Cal. Alien Land Law, 1914.....	554	Home Rule for Ireland, 1915.....	423	Railway Statistics, U. S., 1915.....	173
Canada's Forest Reserves, 1916.....	469	Homes in U. S., 1916.....	234	Registration for 30 Years, 1886.....	51
Cape Cod Canal, 1910.....	95	Hottest, Coldest States, 1914.....	xxix	Roosevelt's African Hunt, 1914, 120; Shooting of, 1913, 492; River of Doubt, 1915.....	413
Capital Punish't in U. S., 1916.....	423	Hudson-Fulton Celeb., 1910.....	432	Salaries of Pres. of Republics of Latin America, 1915.....	353
Charter, First N. Y. City, 1902.....	404	Incapacities in U. S., 1911, 305; 1914.....	433, 506	Schieren, Ch. A., Mayor, 1894, 150; Death of, 1916.....	99
China, Revolt in, 1912.....	495	Indian Names, Long Island, 1889, 25; 1890, 25; 1892, 52-53- 60; Names & Places, 1904, 409-410	453	School Clubs, 1916.....	296
Churches, Census of, 1911.....	345	Indian Pop. N. Y. S., 1916.....	453	Scott, Capt., Death of, 1914.....	579
Colorado Mine Strike, 1915.....	531	Industries of the States, 1899, 74; of U. S., 1903.....	724	Seamen's Act, 1916.....	456
Commission Rule over Utili- ties, 1916.....	133	Interborough Facts, 1903.....	112	Settlement L. I. Towns, 1893, 45, 46 Shakespeare Aniv., 1915.....	130
Consolidation of Brooklyn and New York, 1896, 201; 1897, 134; 1898, 135, 136; 1899.....	135	Irrigation, U. S. Gov't Pro- jects, 1916.....	309	Sheriffs, Kings County, 1890, 232; Guden's Removal, 1903.....	373
Constitution, N. Y. State, 1895.....	40	Judges of Brooklyn prior to 1846, 1898.....	400	Sherman, J. S., Death of, 1913.....	443
Constitution, U. S., 1905.....	535	Judges of Long Island, 1886.....	61	Shipwrecks off L. I., 1892.....	53
Constitutional Amendments, New York, 1895, 285; 1906.....	476	King Edward VII., Coronation, 1903, 184; Death, 1911.....	400	Slocum Disaster, 1905, 614; Fund, 1907.....	373
Cook and Peary Exp., 1895, 55; 1898, 163; 1909, 367; 1910.....	464	Kings Co. His., 1886, 66; 1887.....	30	Soldiers & Sailors Arch., 1895.....	123
Cruiser Brooklyn, 1897.....	112	Korea, Japan Annexes, 1911.....	97	South Pole Discovery, 1913.....	601
Declaration of London on Laws of Naval War, 1916.....	504	Labor Leaders Convicted of Dynamiting, 1913.....	554	Spanish-Am. War, 1899, 504-512.....	534
Dewey Celebration, 1900.....	485	Land Bank Established, 1915.....	528	Spelling Bee, 1915.....	218
Eagle Bureau, 1895.....	14	Landmarks, Mhnt., 1903.....	403	State Flags, 1911.....	456
Eagle Chicago Bureau, 1894.....	14	Liberty Statue of, 1916.....	134	State Nicknames and Flowers, 1916.....	543
Eagle Child Photo Contest, 1916.....	528	Lincoln Memorial, 1915.....	93	Street Ry. Mileage, N. Y. C., 1911.....	450
Eagle Establishment, 1886, 184; 1887, 193; 1893, Map II.		Long Island City, Gov't, 1897.....	329	Subway Commission, 1889.....	115
Eagle Excursion to Panama- Pacific Exposition, 1916.....	449	L. I. Univ. Campaign, 1915.....	436	Subway Travel, N. Y. C., 1916.....	609
Early Churches, 1886.....	104	Long Island, Wealth of, 1907.....	432	Surrogates of L. I., 1886.....	62
Early Ferries, 1898.....	151	Loughlin Memorial, 1894.....	135	Surrogates of Kings Co., 1890.....	232
Earthquake, San Francisco, 1907.....	521	Magna Charta, 1916.....	417	Titanic Disaster, 1913.....	513
Earthquake, Italy, 1909, 590; 1915.....	424b	Maine, Battleship, Buried, 1913 475; Monument, 1914.....	456	Tonnage Taxes, 1916.....	573
Eastland Catastrophe, 1916.....	80	Manufacturers, Brooklyn, 1886, 51; Power Employed in U. S., 1903, 465; Typewriters Manufactured in U. S., 1903, 501; export of World's Mfd Goods, 1904, 553; Capital of Plants, 11; N. Y. State, 1907.....	576	Traction Lines, all States, 1915.....	129
E. River Bridge, 1900, 489; 1901.....	424	Maryland Monument, 1896, 119.....	152	Tuberculosis Legislation, 1909.....	193
Electricity, Progress, 1913.....	479	Mastodon, L. I., 1892.....	52	Tunnel, L. I., 1891, 77; 1897.....	864
Elevations, L. I., 1888, 117; 1889, 56; 1890.....	85	McKelway, St. Clair, death of, 1916.....	225	Hudson, Penn., etc., 1911, 445-446 Unemployment Survey, 1916.....	615
Erasmus Hall Academy, 1896, 249; Celebration, 1913.....	197	Memorial to Am. Indian, 1914.....	55	U. S. Tariff Law, 1914.....	440
Explosions, Warsaw, 1907.....	574	Mexico, 1915.....	591	Universities, World, 1891.....	115
Expositions, American and In- ternational, 1897, 383; 1898, 234-238; 1899, 35, 404; 1900, 486, 492; 1901, 323; Charles- ton, 1902, 139; St. Louis, 1902, 232; Buffalo, 1902, 501; Jamestown, 1907, 545; Alas- ka-Yukon, 1909, 614; Pana- ma-Pacific, 1914, 492; 1915, 370; 1916.....	384	Military Posts, L. I., 1896.....	157	Vera Cruz Dead, 1915.....	117
Federal Anti-Trust Law, 1915.....	425	Minerals of Bkln., 1889, 66; 1890.....	37	Vessels in, at N. Y. Port, 1916.....	79
		Minnesota Rate Case, 1914.....	439	Volturno Burned, 1914.....	109
		Monroe Doctrine & Engl., 1915.....	589	War Revenue Tax, 1915.....	427
		Montauk, Signification of, 1896.....	54	War with Spain, 1899.....	500-512
		Mothers Clubs, 1916.....	283	Wars, Chronology of, 1909, 380; 1915.....	589
		Mothers' Pensions, 1914.....	608	Wheat Crop of World, 1915, 1916.....	340
		Moving Rates, 1915.....	509	Workmen's Compensation Law, 1914, 578; 1915.....	534
				World's Fair Appropriations, 1915.....	384
				World's War, 1915, 581; 1916.....	549

IMPORTANT!

ADDITIONS AND CHANGES DURING PRINTING OF ALMANAC.

It is suggested that you make note of the following additions and changes which occurred while the Eagle Almanac was at press, putting the changes in the proper place in the body of the book on the pages noted below. Do this at once and you will run no risk of being misinformed by having overlooked important last-minute changes.

Gazetteer of Long Island.

Bay Shore, pop. 4,200; Coptague, pop. 500; Deer Park, pop. 200; Wyandanch, pop. 150, pages 88, 89.

Cemeteries of N. Y. C.

Friends, Thos. L. Noble, Supt., page 94.

Museums in N. Y. C.

Amer. Museum of Safety, Dr. W. H. Tolman, Dir., resigned, page 95.

Steamship Lines.

Maine S. S. Line—Pass. service May 1 to Sept. 30; freight service throughout year. Metropolitan S. S. Line—Pass. and freight service throughout year; daily at 6 P.M., page 126.

Electric Roads in N. Y. C.

2d Av. R. R. Co., Southern Boulevard Line and Union Railway Co., F. W. Whitridge, Pres., deceased, page 121.

Brooklyn Postoffice.

Station O, Ave. V and E. 16th, in place of Sheephead Bay Station, page 144.

Postoffices and Postmasters, Suburban.

Suffolk Co., Coptague, A. A. Imig, Dec. 1, 1916, page 147.

L. I. Soccs. and Assns.

Business, Commercial and Agricultural—Nassau Co. Bar Assn., Chas. R. Weeks, Pres., page 150. Nassau Co. Horticultural Soc., J. McCarthy, Pres.; E. J. Westlake, Sec., page 150. Miscellaneous—Nassau-Suffolk Mosquito Extermination Comm., H. B. Maurer, Exec. Sec., R. 1510, 299 B'way, Mhntn., page 152.

Justices of the Peace of L. I.

Oyster Bay, Edw. J. Deasy, Glen Cove, page 162.

National Banks in N. Y. C.

Liberty, Thos. Cochran, Pres., resigned, page 170.

Hospitals, Homes and Soccs. for Relief.

Amer. Natl. Red Cross, E. Wadsworth, Pres., page 191. Flatbush Boys Club, H. D. Best, Pres.; Miss M. C. Dittman, Cor. Sec., page 194. Home for Girls, 295 Carroll, maintained by Norwegian Bethelshim M. E. Church, page 195. Legal Aid Society, Chas. E. Hughes, Pres., pages 195 and 206. N. Y. Catholic Protectory, J. J. Falahee, Treas., page 213.

Public Schools of City of N. Y.

Members of Board—Term expires Jan. 1, 1922. Mhntn., I. M. Levy, 601 W. 115th; C. J. Sullivan, 143 W. 54th; J. P. Brennan, 68 E. 93d, Bronx. E. H. James, 2205 Sedgwick av., Bkln., J. Barondem, 1530 52d; J. H. Post, 88 Remsen, Queens. W. W. Gillen, 439 Hillside av., Jamaica. Richmond, John Martin, Grymes Hill, Stapleton, page 219.

Substitutions—Mrs. L. B. Levy, 2 E. 55th, in place of G. J. Gillespie, term exp. Jan. 1, 1918; M. F. Allison, 265 Clinton av., in place of Miss M. E. Drier, term exp. Jan. 1, 1922; W. J. Weber, 800 Fairmont pl., in place of T. J. Carroll, term exp. Jan. 1, 1921, page 219.

Appointments of Board—Executive Manager, \$16,000, page 219.

Board of Superintendents—Standing Committees—High and Training Schls., J. L. Tildsley; Elementary Schls., A. W. Edson; Studies and Supplies, G. Straubenmuller; Vocational Activities, W. L. Ettinger; Duplicate and Intermediate Schls., Wm. McAndrew; Evening and Vacation Schls., C. E. Meloney; Buildings and Economy, E. B. Shallow; Rules and Service, J. H. Walsh.

Division Assignments of Bd. of Superintendents—Div. I, C. E. Meloney, Dist. 1, 2, 3, 4, 5, 6, 7, 9, 27, 28, 29, 30, 37, 38, 45, 46, Div. IV, E. B. Shallow, Dist. 22, 36, 39, 40, 43, 44. Div. V, J. H. Walsh, Dist. 31, 32, 34, 35, 41, 42. Div. VI, J. L. Tildsley, High and Training Schools, Div. VII, W. L. Ettinger, Vocational and Pre-vocational Schools and Continuation Classes, Div. VIII, Wm. McAndrew, Duplicate and Intermediate Schools. Office hours, J. L. Tildsley, Tues. P.M., Sat. A.M., page 220.

High Schools—Erasmus Hall, W. B. Gunnison, Principal, deceased, page 222.

Societies and Assns.

Alumni and Alumnae—Alumni of Harlem Evening High School, 1916, 200 mem. E. Cohen, Pres.; A. Bernstein, Sec., 1369 5th av., page 242.

Art—Assn. of Women Painters and Sculptors, Miss M. M. Mason, Pres.; Miss A. Felton, Rec. Sec., 92 5th av., Mhntn., page 244.

Boards of Trade—Bkln. Good Govt. Assn., Jos. S. Byrne, Pres.; H. M. Bourke, Sec., 2301 E. 14th, page 245. Cypress Hills Bd. of Trade, E. L. Welker, Pres.; C. Forbell, Sec., 1151 Liberty av., page 245. Twenty-fourth Ward Bd. of Trade, D. W. Hyland, Pres.; J. J. Relcher, Sec., page 246. Hillside Civic Assn. of Jamaica, J. A. Nebgen, Pres.; T. Walsh, Cor. Sec., page 247.

Business, Commercial and Agricultural—Amer. Inst. of Banking, E. G. McWilliams, Pres.; G. E. Allen, Sec., 5 Nassau, Mhntn., page 248. Natl. Conference of State Auditors and Comptrollers, E. M. Travis, Pres., Albany, N. Y., page 250. Real Estate Assn. of State of N. Y., A. H. Wagg, Pres., Malverne, L. I.; Geo. S. Horton, Sec., page 251. Bd. of Real Estate Brokers, Wm. P. Rae, Pres., page 251. Casualty, Actuarial and Statistical Society of America, 140 Fellows, 21 associations, Jas. D. Craig, Pres.; C. E. Scattergood, Sec., 92 Liberty, Mhntn., page 252.

Educational—Carnegie Foundation, 576 5th av., C. F. Thwing, Sec., page 254. Brooklyn People's Forum, 4 Court square, affiliated with People's Inst. of Bkln., page 255. Teachers' Assembly of District No. 1916, Dr. I. Kayfer, Pres.; M. L. Simpson, Sec., P. S. No. 165, Bkln., page 256. Portia Club, Miss G. K. B. Andrews, Pres., page 257.

Irish—St. Patrick's Soc., D. T. Leahy, Pres., page 266. Soc. of Friendly Sons of St. Patrick in City of N. Y., V. J. Dowling, Pres.; J. J. Hoey, Sec., 80 Maiden Lane, page 266.

Jewish—Bkln. Federation of Jewish Charities, E. Lazansky, Pres., page 276. Bkln. Hebrew Orphan Asylum, Women's Auxiliary; Mrs. O. Kemper, Pres.; Mrs. G. Coblenz, Cor. Sec., page 276. Sisterhood of Bohemian-Amer. Israelites Congregation, 312 E. 72d; Mrs. S. Weiss, Pres.; C. Bechert, Sec., 511 W. 175th, page 277. Metropolitan League Y. M. H. A., 356 2d av.; A. Shliman, Pres.; C. P. Kramer, Sec., 44 Pine, Mhntn., page 278. Y. M. H. A. of Brownsville; F. Wasserman, Pres.; Wm. Cantor, Cor. Sec., page 278.

Literary—Franklin Literary Soc., F. Taylor, Pres.; L. J. Somerville, Sec., 579 4th, page 280.

Medical—Assn. for Prevention and Relief of Heart Disease, 1916. Dr. L. A. Conner, Pres.; Dr. N. L. Deming, Sec., 26 Gramercy Park, Mhntn., page 282.

Musical—Philomela Ladies' Glee Club, 30 mem. Mrs. H. M. Krey, Pres.; Miss E. M. Selover, Sec., 1616 Beverly rd., page 286.

Patriotic and Commemorative—Guardians of Liberty, A. Westphal, Sec., page 289. Soc. of Former Cohoeslers, 120 mem. W. B. Cook, Jr., Sec., R. 29, Co. Court House, Bkln., page 290.

Religious—Universalist, Metropolitan Mission Comm. of Universalist Church—Dr. T. E. Potter, Pres.; H. R. Childs, Sec., 5th Ave. Bldg., Mhntn., page 293.

Secret and Benefit—Ancient Order of Hibernians, Mhntn., J. F. Gilligan, Rec. Sec., 755 10th av.; C. Shieran, Fin. Sec., page 298. Order of Hermann's Sons, Grand Lodge, 351 Atlantic av., Bkln., Org. 1840, 39 Grand Lodges in 34 States, 38,748 mem. Andrew Schwarz, Grand Sec., 201 E. 20th, Mhntn., page 317. Royal Neighbors of Amer., Corona Camp, 7885, National and Grand av., Corona, L. I.; Greenpoint Camp, 7890, 189 Kent, 1 Th.; Ridgewood Camp, 8180, Lotus, nr. Myrtle av., 1, 3 W.; Myra Enright Camp, 6376, Johnston Bldg., 1 W., page 319.

Social—Spinner Club No. 16, J. Schauder, Hig. Chief, page 323.

Sporting, Athletic—Kings Co. Athletic Assn. of Bkln., 321 Buffalo av., J. H. Brand, Pres.; C. E. Isaacson, Sec., page 325. Alpha Physical Culture Club, 126 W. 131st, 1904, 185 mem. Wm. C. Jackson, Pres.; R. W. Fearing, Sec., page 325. Inter-Settlement Athletic Assn., 283

ADDITIONS AND CHANGES DURING PRINTING OF ALMANAC—Continued.

Rivington, 1903. S. Lindenfelser, Pres.; F. C. Wells, Sec., 237 E. 104th, Mhln., page 326. Millrose Athletic Assn., 1908. 400 mem., V. Dyert, Pres.; F. Schmetz, Sec., 318 E. 19th, Mhln., page 326. St. Joseph's Young Men's Assn., 400 W. 126th. 200 mem. F. A. Grau, Pres.; T. P. Mahoney, Sec., page 326. Hunting and Fishing—Bayview Gun Club, Elton and Vandalla av., Bkln.; R. W. Jones, Pres., 51 Van Siclen av.; C. Remple, Sec., page 330. Lawn Tennis—Clifton Tennis Club, Arrochar, S. I. 1900. 150 mem. F. C. Townsend, Pres.; K. Randall, Sec., page 331. Skating—Skating Club of Bkln., Richard Dunn, 143 Lincoln pl., page 332. Temperance—International Order of Good Templars, Cosmopolitan Lodge, 420; meets 157 E. 42d, Mhln., Th., page 335. Veteran Firemen—Vet. Vol. Firemen's Assn., Jamaica, 342 mem. J. L. Ashmead, Pres., page 337. War Veterans—47th Regt. Vet. Assn., N. G. N. Y. Maj. Joe Hart, Pres., deceased, page 337. Woman Suffrage Assn., Anti—N. Y. State Assn. Opposed to Woman Suffrage, 280 Madison av., page 338. Unclassified—N. Y. State Federation of Women's Clubs, Mrs. A. C. Bage, Sec., page 340. Service Club of Bkln. Inc. 1916. 149 Adams. For U. S. Navy men. 211 mem. A. W. Weaver, Pres.; G. A. Michaud, Sec.-Treas., page 340. Public Forum, 12 W. 11th. Rev. P. S. Grant, Pres.; Rev. H. A. Lynch, Sec., page 341.

Church Kindergartens, Schools and Missions.

City Mission of United Nor. Luth. Church of Amer., 4601 4th av.; Rev. C. O. Pedersen, 1030 73d, page 343.

Religious Denominations.

P. E. Missionary Dist. U. S. Rev. Dr. Hugh L. Burleson, Bishop of South Dakota, page 345.

Churches in N. Y. C.

Baptist—Holy Trinity, C. D. Patterson, 443 Franklin av., page 347. Second Avenue, W. N. Hubbel, Act., 605 W. 156th, page 354. Evangelical (Union)—West Baptist Church, Krelschererville, S. I. J. W. Warren, pastor, page 365. Jewish—Aquadath Achim, 41 Malta, page 348. Ahawath Jeshurun, I. Weitzenhoffer, 233 E. 7th, page 355. Judah Halevi Temple, 166th and Morris av., Rabbi J. Bienenfeld, page 355. Bnai Jeshurun, H. Rabinowitz, 229 4th av., New Brighton, page 365. Methodist Episcopal—Ebenezer Wesleyan, 118 Myrtle av., C. J. Lawton, pastor, 41 W. 99th, Mhln., page 349. Jamaica Italian Mission, South and Rockaway rd., A. Sartorio, page 363. Protestant Episcopal—St. John the Divine, W. M. Grosvenor, deceased, page 359. Roman Catholic—Holy Name, J. J. Kean, pastor, deceased, page 360. St. Bernard, has

parochial school, page 361. St. Joseph's, 57 Washington, page 361.

Statistics of Leading Amer. Cities.

New Bedford, Mass., Chas. S. Ashley, Mayor, term expires Jan., 1918, page 373. Springfield, Mass., Mayor's term expires Jan., 1919, page 375.

U. S. Depts. in N. Y. C.

U. S. Dist. Court—Asst. Dist. Atty. R. B. Wood, resigned, page 391. U. S. Internal Revenue—Wm. H. Muldoon, Field Dep., \$41,400, page 391.

House of Representatives.

T. J. Scully, D., elected Representative from 3d Congressional Dist., N. J., page 420.

City of N. Y. Municipal Govt.

Law Dept., Bkln.—Asst. F. H. Van Houten, \$3,240; Law Clk., C. R. Hartman, \$2,340; Chf. Clk., S. K. Probasco, \$3,540, page 447. Sec. to Boro. Pres. of Bronx—H. H. Spits in place of R. H. Hill, page 454. Comr. of Public Works, Queens—R. S. Newcombe in place of J. A. Dayton, page 455. Bur. of Public Bldgs. and Offices, Bkln.—Asst. Engr., E. S. White, retired, page 456. Municipal Courts, Bkln., 1st Dist.—Justice E. Conran, deceased, page 461.

Fire Dept.

Bur. of Fire Extinguishment—Battalion Chf., Edw. L. Cooke, page 462.

Theaters in N. Y. C.

B. F. Keith's Gotham, Bkln., leased by Chas. W. Daniels, page 494.

Volcanoes and Earthquakes.

300 killed in earthquake in Central Formosa Jan. 6, 1917, page 496.

Political Organizations.

John K. Neal Republican Club, E. L. Neal, Pres.; C. Mueller, Sec., page 506. Lincoln Rep. Club, 140th and 7th av. Dr. P. J. Fagan, Pres.; Edw. Leslie, Cor. Sec., page 506. Progressive Club of Richmond Hill and Woodhaven, 1913. H. W. Wisely, Pres.; F. C. St. John, Sec., page 507.

Political Calendar, 1917.

Officers to be voted for at the General Election, Kings Co., 1 Municipal Court Justice for 1st M. C. Dist., page 507.

Political Committees.

Prohibition—N. Y. State Exec. Com., O. S. Bishop, Ch., Utica, N. Y.; N. D. Cranmer, Sec., Utica; L. Hoag, Treas., Utica; F. E. Baldwin, Elmira; W. C. Gray, Utica; J. F. Gillespie, N. Y.; J. G. Passage, Schenectady; D. L. Colvin, N. Y.; A. Hay, Oneida; F. J. Kennedy, Rochester; C. Z. Spriggs, Syracuse, page 512.

NEW YORK STATE LEGISLATURE, 1917.

SENATE COMMITTEES FOR 1917.

(First name is Chairman.)

Affairs of Villages—Knight, Carson, G. F. Thompson, G. L. Thompson, Hill, Koenig, Daly. Agriculture—Wicks, Towner, Walton, Robinson, A. P. Brown, Carson, Halliday, Heffernan, Walker. Banks—Marshall, Lockwood, Hill, Mills, Knight, Cotillo, Carroll. Canals—Cromwell, Spring, Hewitt, Yelverton, Ottinger, Murphy, Walker, Ramsperger, Carroll. Cities—Argetsinger, Slater, Stivers, Wicks, Wellington, Gibbs, Halliday, Graves, Burlingame, Ottinger, E. R. Brown, Heffernan, Ramsperger, Wagner. City of New York—Mills, Cromwell, Burlingame, Lockwood, Murphy, Ottinger, Lawson, Walton, Gilchrist, Robinson, E. R. Brown, Foley, Sheridan, Wagner. Civil Service—Mullan, G. F. Thompson, Argetsinger, Walters, Sage, Downing, Dowling. Codes—Newton, Gilchrist, Slater, Lawson, Wellington, Murphy, Walker, Cotillo, Daly. Commerce and Navigation—Gilchrist, Towner, Stivers, Hill, G. L. Thompson, Graves, Koenig, Daly, Dunnigan. Conservation—Walton, Towner, G. L. Thompson, Wellington, Robinson, Yelverton, Marshall, Cotillo, Sheridan. Education—Lockwood, Halliday, Newton, Carson, A. P. Brown, Robinson, Mills, E. R. Brown, Dowling, Walker, Wagner.

Finance—Sage, Hewitt, Walters, Emerson, Whitney, G. F. Thompson, Hill, G. L. Thompson, Mills, Slater, Stivers, E. R. Brown, Cullen, Ramsperger, Wagner. Insurance—Towner, Whitney, Mullan, Slater, Cromwell, Emerson, Graves, Carson, Dunnigan, Koenig, Downing. Internal Affairs—Hewitt, Robinson, Slater, Spring, Wellington, A. P. Brown, Knight, Yelverton, E. R. Brown, Daly, Downing, Wagner. Judiciary—Walters, Spring, Gilchrist, Halliday, Burlingame, Walton, Newton, Knight, Ottinger, Gibbs, A. P. Brown, E. R. Brown, Dowling, Foley, Wagner. Labor and Industry—Spring, Carson, Mullan, Roylan, Dunnigan. Military Affairs—Stivers, Cromwell, Burlingame, Graves, Daly, Downing, Foley. Penal Institutions—Wellington, Towner, Gilchrist, Carroll, Boylan. Printed and Engraved Bills—Lawson, Marshall, Gibbs, Koenig, Cotillo. Privileges and Elections—Halliday, Cromwell, Lawson, A. P. Brown, Gibbs, Downing, Sheridan. Public Health—Whitney, Wicks, Wellington, Yelverton, Dunnigan, Cotillo. Public Printing—Gibbs, Lockwood, Graves, Heffernan, Carroll. Public Service G. E. Thompson, Newton, Emerson, Lawson, Hewitt, Yelverton, Wicks, Murphy, Cromwell, E. R. Brown, Heffernan, Downing, Walker.

NEW YORK STATE LEGISLATURE, 1917—SENATE COMMITTEES—Continued.

Revision—Burlingame, Stivers, Hill, Carroll, Koenig.

Rules—E. R. Brown, Walters, Sage, Argetsinger, Wagner.

Taxation and Retrenchment—Emerson, Whitney, Marshall, Mullan, Hewitt, Mills, Wicks, Boylan, Cullen.

ASSEMBLY COMMITTEES FOR 1917.

Affairs of Cities—Malone of Albany, Blakely of Westchester, Ellenbogen of N. Y., Simpson of Kings, Miller of Erie, Fearon of Onondaga, Bell of N. Y., Davis of Oneida, Dobson of Monroe, Jenks of Broome, Tudor of N. Y., Burr of Kings, Kelly of N. Y.

Agriculture—Grant of Lewis, Allen of Dutchess, Lord of Chenango, Tallett of Madison, Witter of Tioga, Ames of Cattaraugus, Wheelock of Livingston, Cowee of Rensselaer, Fullagar of Yates, Gage of Wyoming, Soule of Onondaga, Lattin of Orleans, Parsons of Schoharie.

Banks—Wiltie of Cortland, Wells of Genesee, Baxter of Albany, LeFevre of Ulster, Mead of Orange, Brereton of Warren, Serven of Rockland, Taylor of Erie, Hopkins of Queens, Leininger of Queens, Goodman of N. Y., Lynch of Erie, Seesselberg of Richmond.

Canals—McNab of Schenectady, Bewley of Niagara, Judson of Monroe, Duff of Kings, Wells of Kings, Cowee of Rensselaer, Mitchell of N. Y., Crane of Onondaga, Caulfield of Kings, Zimmerman of Erie, Lynch of Erie, Patrzykowski of Erie, Geiersbach of Oneida.

Charitable and Religious Societies—Parker of Niagara, Ames of Cattaraugus, Dobson of Monroe, Kasson of Fulton-Hamilton, Meyer of N. Y., Hopkins of Queens, Gaylord of Wayne, Pierce of Clinton, Shipiloff of Kings, O'Hare of Queens, Patrzykowski of Erie, Greenberg of N. Y., Smith of N. Y.

Claims—Chace of Columbia, Cheney of Erie, Gardner of Dutchess, Crowley of Monroe, Youlker of Kings, Brush of Orange, Novello of N. Y., Levy of N. Y., Leininger of Queens, Barra of N. Y., Straub of N. Y.

Codes—Ahern of Kings, Chace of Columbia, Coffey of Westchester, Fearon of Onondaga, Duke of Allegany, Taylor of Erie, Davis of Oneida, Shapiro of N. Y., Fancher of Chautauqua, Meyer of N. Y., Aranow of N. Y., Bloch of N. Y., O'Hare of Queens.

Commerce and Navigation—Law of Westchester, Seelye of Saratoga, Welsh of Albany, Cowee of Rensselaer, Bell of N. Y., Showers of Greene, Brink of Ulster, Bourke of N. Y., Caulfield of Kings, Miller of Erie, Klingman of Kings, Hamill of N. Y., Mahoney of N. Y.

Conservation—Talmage of Suffolk, Davis of Montgomery, Kasson of Fulton-Hamilton, Everett of St. Lawrence, Serven of Rockland, Pierce of Clinton, Davies of Herkimer, Augsburg of Jefferson, Showers of Greene, Allen of Delaware, Miller of Bronx, Kelly of N. Y., Kingman of Kings.

Electricity, Gas and Water—Baxter of Albany, Prangen of Steuben, Witter of Tioga, Finner of Tompkins, Hopkins of Westchester, Kenyon of Essex, Duke of Allegany, Johnson of Seneca, Donohoe of Putnam, LaFrenz of Kings, Schimmel of N. Y., Hamill of N. Y., Gould of N. Y.

Excises—Murphy of Suffolk, Wiltie of Cortland, Hopkins of Westchester, Wheeler of Ontario, Fullagar of Yates, Witter of Tioga, McGinnies of Chautauqua, McNab of Schenectady, Mitchell of Schuyler, Quackenbush of Steuben, McCue of N. Y., McKee of Kings, McDonald of N. Y.

General Laws—Brennan of Kings, Ellenbogen of N. Y., Perlman of N. Y., Shapiro of N. Y., Flammann of Kings, Novello of N. Y., Zimmerman of Erie, Youlker of Kings, Whitehorn of Kings, Barra of N. Y., Armstrong of N. Y., Levy of N. Y., Smith of N. Y.

Insurance—Coffey of Westchester, Murphy of Suffolk, Simpson of Kings, Ames of Cattaraugus, Prangen of Steuben, Gardner of Dutchess, Miller of Erie, Parker of Niagara, Mitchell of N. Y., Brink of Ulster, Evans of Bronx, Ryan of N. Y., McGarry of Queens.

Internal Affairs—Wells of Genesee, Law of Westchester, Prangen of Steuben, Augsburg of Jefferson, McWhinney of Nassau, Wheelock of Livingston, Thayer of Franklin, Kasson of Fulton-Hamilton, Fancher of Chautauqua, Cheney of Erie, Hager of Cayuga, Parsons of Schoharie, Merritt of Sullivan.

Judiciary—Pratt of Washington, Martin of Oneida, Parker of Niagara, McNab of Schenectady, Barra of N. Y., Flammann of Kings, Perlman of

N. Y., Bourke of N. Y., Crane of Onondaga, Pierce of Clinton, Donohoe of N. Y., Goldberg of N. Y., Fertig of Bronx.

Labor and Industries—Bewley of Niagara, Talmage of Suffolk, Wells of Genesee, Duff of Kings, Cheney of Erie, Fullagar of Yates, Gaylord of Wayne, Slacer of Erie, Allen of Dutchess, Shipiloff of Kings, Mead of Erie, Mahoney of N. Y., Larney of Kings.

Military Affairs—Wells of Kings, Bell of N. Y., Welsh of Albany, Brennan of Kings, Taylor of Erie, Crowley of Monroe, Meyer of New York, Ericson of Kings, Slacer of Erie, McCue of N. Y., Shannon of Rensselaer.

Penal Institutions—Wheeler of Ontario, Duff of Kings, Serven of Rockland, Mitchell of Schuyler, Johnson of Seneca, Hager of Cayuga, Soule of Onondaga, Youlker of Kings, Zimmerman of Erie, McDonald of N. Y., Farrell of Kings, McArdle of Kings, Ryan of N. Y.

Printed and Engrossed Bills—Perlman of N. Y., Pratt of Washington, Showers of Greene, Davies of Herkimer, Taylor of Kings, McGarry of Queens.

Public Education—Tallett of Madison, Murphy of Suffolk, Harris of Monroe, Augsburg of Jefferson, Davis of Montgomery, Welsh of Albany, Duke of Allegany, Soule of Onondaga, Gage of Wyoming, Brink of Ulster, Kiernan of N. Y., Goodman of N. Y., Seesselberg of Richmond.

Public Health—Seelye of Saratoga, Grant of Lewis, Harris of Monroe, Finner of Tompkins, McGinnies of Chautauqua, Green of Kings, Hager of Cayuga, Danser of Erie, Hopkins of Queens, Lattin of Orleans, Bush of Chemung, Bloch of N. Y., Twomey of Kings.

Public Institutions—Everett of St. Lawrence, Blakely of Westchester, Brennan of Kings, Judson of Monroe, McWhinney of Nassau, Martin of Oneida, Bloomfield of Otsego, Green of Kings, Fertig of Bronx, LaFrenz of Kings, Gould of N. Y.

Public Printing—Fearon of Onondaga, Ahern of Kings, Wheelock of Livingston, Thayer of Franklin, Mead of Orange, Bourke of N. Y., Crowley of Monroe, Davis of Oneida, Tudor of N. Y., Burr of Kings, Armstrong of N. Y.

Railroads—Seaker of St. Lawrence, Ahern of Kings, Dobson of Monroe, Bloomfield of Otsego, Mead of Orange, Baxter of Albany, Kenyon of Essex, Donohoe of Putnam, Caulfield of Kings, Shannon of Rensselaer, Straub of N. Y., Donnelly of Kings, Geiersbach of Oneida.

Revision—Davis of Montgomery, LeFevre of Ulster, Coffey of Westchester, Harris of Monroe, Shapiro of N. Y., Fancher of Chautauqua, Finner of Tompkins, Jenks of Broome, Ericson of Kings, McKee of Kings, Goldberg of N. Y., Aranow of N. Y., Miller of Bronx.

Rules—Sweet of Oswego, Adler of Monroe, Brereton of Warren, Machold of Jefferson, Malone of Albany, Callahan of Bronx, Farrell of Kings.

Special Committee on Reapportionment—Ellenbogen of N. Y., Wheeler of Ontario, Machold of Jefferson, Chace of Columbia, Prangen of Steuben, Brennan of Kings, Everett of St. Lawrence, Miller of Erie, Baxter of Albany, Adler of Monroe, McArdle of Kings, Kiernan of N. Y., Miller of Bronx.

Soldiers' Home—Quackenbush of Steuben, Guttenor of Dutchess, Kenyon of Essex, Lord of Chenango, Wells of Kings, Danser of Erie, Crane of Onondaga, Johnson of Seneca, McElligott of N. Y., Twomey of Kings, Larney of Kings.

Social Welfare—Simpson of Kings, Seaker of St. Lawrence, Marsh of N. Y., Allen of Dutchess, Mitchell of N. Y., Gage of Wyoming, Slacer of Erie, Whitehorn of Kings, Goldstein of N. Y., Evans of Bronx, Greenberg of N. Y., Donnelly of Kings, McArdle of Kings.

Taxation and Retrenchment—Judson of Monroe, Blakely of Westchester, McGinnies of Chautauqua, Everett of St. Lawrence, Marsh of N. Y., Green of Kings, Jenks of Broome, Brush of Orange, Danser of Erie, Ericson of Kings, Donohoe of N. Y., Schimmel of N. Y., Goldstein of N. Y.

Villages—Bloomfield of Otsego, Talmage of Suffolk, Allen of Dutchess, McWhinney of Nassau, Wiltie of Cortland, Mitchell of Schuyler, Thayer of Franklin, Quackenbush of Steuben, Davies of Herkimer, Gaylord of Wayne, Brush of Orange, Merritt of Sullivan, Mead of Erie.

Ways and Means—Machold of Jefferson, Wheeler of Ontario, Seaker of St. Lawrence, Brereton of Warren, Tallett of Madison, Seelye of Saratoga, Martin of Oneida, Law of Westchester, Kenyon of Essex, Bewley of Niagara, Lord of Chenango, LeFevre of Ulster, Bush of Chemung, McElligott of N. Y., Taylor of Kings.

ADVERTISERS' INDEX.

(Roman numeral pages in front part of Almanac; Arabic numerals in back of book.)

Art Furniture—	Page	De Severinus	Page	Harriet—	Page	Public Halls—	Page
Selfert, Erdmann.	593	School	xxiv	Auwell, Miss Clara	xii	Brooklyn Masonic	
Automobiles—		Denton School	xxii	Havana Cigars—		Temple	
Auto Exchange		Drake's Business		Bachia (R. A.)		Labor Lyceum	
Co.	610	School	xxii	Co.	637	Memorial Hall	
Palmer, J. M.	619	Florence Nightingale School	xx	Ice Cream—		Prospect	
Auto Supplies—		Hefley's	xxii	Horton, J. M.,		Somers'	
Muller, Jacob	623	Lamb's School	xxiv	Co.	613, 632, 639	Railroad Map—	
Jungkind & Vogler	620	Marquand School	xviii	Illuminating—		Brooklyn Rapid	
Bandages, Etc.—		Miner's Business		Edison Illuminating Co.	1	Transit Co.,	
Schnoter Co.	612, 631	Academy	xxii	Inks—		Follow Page	
Banks—		Moeller's School	xviii	Ault & Wiborg	xii	Real Estate—	
Brooklyn	xiv	N. Y. College of Music	xxvi	Sinclair & Valentine	617	The Chauncey	
Dime	595	N. Y. Preparatory	xx	Insurance—		Realty Co.,	
Germania	618	N. Y. School of Expression	xxiv	Benedict & Benedict	636	Back Inside C	
Greater N. Y.	605	N. Y. Institute of Photography	xxiv	Metropolitan Casualty	xii	Redfield, Henry L.	
Mechanics	636	Mrs. Perkins School	xxiv	Diefendorf, W. T.	639	Rheumatism Remed.	
Nassau Natl.	634	St. Francis College	xx	Job Printing—		Fougera & Co.	
National City	634	St. John's College	xxii	Eagle	628	Roofing—	
South Brooklyn	xiv	Slingerland, Wm. F.	xxvi	Laundry—		Buchanan, Wm.,	xvi,
Bankers—		Smith, Florence	xviii	Holland	1	Rope, Jute, etc.—	
Boody, McLellan & Co.	636	Tollefsen	xxvi	Maps—		Coy, Hunt & Co..	
Baths—		Y. W. C. A. (Central)	xx	Williams Eng. Co.	608	Salad Dressing—	
Sylvan Electric	593	Electrical Supplies—		Metals—		Miller	
Birds—		Royal Eastern Electrical Supply Co.	607	Standard Rolling Mills	625	Sanitariums—	
Thieler (Sutton).	639	Electricity—		Music—		Blind Babies	
Bookbinders—		Edison Co.	1	Gem Music Store	597	Sunshine	
Tiebel Bros.	606	Electrotypers—		Nickel Platers—		Shirt Hospital—	
von Heill, Wm.	637	Craske-Felt Co.	601	Raymond & Co.	600	Hillyer	
Brass, etc.—		Employment Agency—		Old Gold, Silver, etc.—		Shoulder Braces—	
Sterling Brass Polishing Co.	609	Yorke, Helen	607	Longman Sons	623	Schnoter, J. C.,	612
Building and Loan Society—		Engravers—		Old Oil, Silver, etc.—		Co.	
The Thrift	viii	Dennis & Baird	603	Oils—		Signs—	
Building Materials—		Woolsey, Wm.	600	Standard Oil Co.	642	Dubey, E. A.	
Maurer (Henry) & Son	639	Williams Eng. Co.	608	Optical Goods—		Stenographer—	
Browsers—		Engrossing—		Van Denburgh Co.	630	Yorke, Helen	
Liebmann's Sons	640	Nelmes, the Penman	639	Paints, etc.—		Theatre Tickets—	
Ulmer, Wm.	621	Envelopes—		Lowenstein, Jos.	632	Abraham & Straus	
Cafe—		C. & M. Envelope Co.	614	Paper—		593, 594, 597,	
Imperial	640	Eyes (Artificial)—		Bahrenburg Co.	599	602, 604, 606.	
Cameras—		Muller, Wm.	619	Coy, Hunt & Co.	599	Trusses—	
N. Y. Camera Exchange Co.	xii, 597, 598, 600, 601, 605, 608, 614, 615, 622, 631, 632, 640.	Felts—		Ellin, F. A.	629	Schnoter, J. C.,	612
Carpenters & Builders—		Brown, Wm. E.	608	Harper Paper Co.	625	Co.	
Webster & Son	621	Fine Art—		Hills, Geo. F. Co.	634	Trust Companies—	
Carpet Cleaning—		Rohlf, Henry D. G.	633	Royal Card and Paper Co.	610	Brooklyn	
Eagle Warehouse & Storage Co.	639, 641	Florists—		Skinner & Benedict	626	Hamilton	
Brush, G. P. & Bro.	639	Condon, John	616, 622, 629	Vernon Bros.	600	Kings	
Caterers—		Trepel, Joseph	xiv	Paper Boxes—		Manufacturers	
Maresi Co.	639	Furniture Repairs—		Just Mfg. Co.	623	Peoples	
Cemetery—		Walz, Ph. W.	616	Thompson & Norris Co.	604	Typewriters—	
Evergreens	638	Garages—		Parquet Floors—		Bean, A. R.	
Clothing—		Buchanan, Wm.,	xvi, 597	Buttle & Terwilliger	605	Undertakers—	
Jennings & Pearce	606	Gas—		Taft, A., Co.	630	Bayha, Edwin	
Complexion Wafers—		Brooklyn Union Gas Co.		Patents—		Bennett, John A.	
Fink, Richard Co.	621	Front Inside Cover		Munn & Co.	598	Farrell's, John	
Costumers—		Gold & Silver Platers—		Pianos—		Son	
Wustl's Sons	593	Raymond & Co.	600	Chandler Co.	594	Farrell, Peter	
Decorator—		Hardware—		Gem Music Co.	597	Gourlay, S. G. B.	
Aldridge, Fred	635	Harris & Wellenkamp	604	Rehbein Bros.	603	Homan, Wm. H.	
Educational—		Harness—		Steinway & Sons.	611	Newman, J. H.	
Auwell, Anna	xxvi	Muller, Jacob	623	Walz, Ph. W.	616	Pouch, Frank H.	
Auwell, Clara	xii	Harp—		Plumbing—		Schofield, Wm. T.	
Bedford Institute	xxii	Browne & Buckwell	626	Cranford Bros.	622	Simpson, W. W.	
Brooklyn Academy of Musical Art	xxvi	Harps—		Printing Materials—		Stafford, W. Son	
Bkin. Auto School & Works	xviii			Damon & Sons	639	Schaefer, Jacob	
				Publications—		Varnishes—	
				Brooklyn Blue Book	ii	Brooklyn Varnish Mfg. Co.	609
				Brooklyn Life	635	Warehouses—	
						Eagle	631
						National	
						Waters—	
						Great Bear Spring Water Co.	
						Window Cleaners—	
						Borough Window Cleaning Co.	
						Yachts—	
						Sight-Seeing Yacht Co.	

THE BIRMINGHAM POST

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 93
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 96
 97
 98
 99
 100

LIGHT AND POWER IN THE EARLY BUILDING

[illegible]

BOROUGH OF BROOKLYN STREET AND AVENUE DIRECTORY

The letters and numbers following names indicate position of the thoroughfare on the Almanac map.

Note that in case of long thoroughfares, important cross streets with corner numbers are given. A * placed in the right or left column of figures denotes that the thoroughfare does not extend to that side. For railroad connections, etc., consult the map.

- A (K 4), Washington av., n. Flushing av., E. to East av.
- A, 31st ward (H 16), Knapp av. v. S. E. to creek.
- Aberdeen (J 5), 186 B'way N. E. to Green Cemetery.
- Adams (D 5), E. R., bet. Wash'n and Pearl, S. E. to Fulton.
- Adelphi (E 4), 108 Flushing av., S. to Atlantic av.
- Agate ct. (G 5), 1483 Atlantic av., N.—one block.
- Almale (F 2), 15 Marcy av., S. E. and E. to Bushwick av.
- Althea pl. (G 6), Malbone, n. B'klyn av., S. to Lefferts av.
- Alabama av. (K 5), Jamaica av., junc. Fulton, S. E. to Vandalla av.
- Albany av. (G 5), 1558 Fulton, S. to Av. K.
- Albemarler rd. (E 7), West av. bet. Caton av. and Church av. E. to Nostrand av.
- Alice ct. (G 5), 1463 Atlantic av.—one block.
- Alton pl. (G 8), Flatbush av. bet. Hubbard pl. & Overbaugh pl. N. E. to E. 40th.
- Amber (M 5), Dumont av., S. to Borough line.
- Amboy (J 5), 1464 East New York av., S. to E. 94th.
- Amerfort pl. (F 7), Flatbush av. at E. 26th, S. E. to German pl.
- Amesia, (J 7), E. 92d, bet. Av. Dand Nolan's la., N. E. to Av. Bat Rockaway P'kway.
- Amherst (F 11), Shore Boulevard, E. of West End av., S. to Oriental Boulevard.
- Amity (C 14), E. bet. Pacific & Congress, E. to Court.
- Ana ct. (K 6), from Will pl., S. to Stanley av.
- Anthony (G 2), 544 Morgan av., E. to Newtown creek.
- Apollo (G 2), 235 Meeker av., N. to Newtown creek.
- Apple (E 4), Lemon, bet. Fleeman & Clinton avs., S. to Flushing av.
- Argyle rd. (E 7), Caton av. bet. Rugby and Westminster rds., S. to Av. H.
- Arion pl. (G 4), Broadway E. to Bushwick av.
- Arliament av. (K 5), 148 Jamaica av., E. to Fulton.
- Arllington pl. (F 5), 56 Halsey, S. to Fulton.
- Arthur (K 9), from E. 74th, bet. Av. Y and Av. Z, N. and N. W. to Av. V.
- Ash (F 1), 1162 Manhattan av., E. to Oakland.
- Ashford (K 5), 416 Jamaica av., S. E. to Borden av.
- Ashland pl. (E 4), 104 De Kalb av., S. to Flatbush av.
- Athlona, (L 5), 3116 Atlantic av., S. E. to Borden av.
- Atlantic av. (C 4), E. R., bet. State & Pacific, S. E. to Schroeders av.
- 551 564 Flatbush av.
- 1107 1222 Bedford av.
- 512 1558 Albany av.
- 235 246 VanSicklen av.
- 2791 2792 Van Sicklen av.
- 3037 3038 Esser.
- 3317 3316 Euclid av.
- Atlantic av., 3rd wd. (B 9), Parrott pl., bet. 90th & 92d, E. to Delaplaine.
- Atlantic av., 31st ward (C 11), Gravesend bay, bet. Mermaid av. & Beach 50th, S. & E. to W. 5th.
- Atlantic Basin (C 4), bounded by Conover (Com. wf.), Clinton wf., Buttermilk Channel and India wharf.
- Aubara pl. (E 4), 97 St. Edwards, S. E. to N. Portland av.
- Av. A (H 7), Ralph av. at E. 87th, N. E. to E. 94th.
- Av. B, 29th ward, now Beverly rd.
- Av. B (H 7), E. 56th opp. Beverly rd., E. & N. E. to E. 98th.
- Av. C (E 7), West av., opp. 36th, E. to Coney Isl. d'v.
- Av. D (F 7), Flatbush av., opp. Dittus av., E. to Fresh creek.
- Av. F (E 8), West av., opp. 42d, E. to E. 8th.
- Av. G (F 8), West av., opp. 44th, E. & N. E. to Flatbush av.
- Av. H (E 8), Ocean P'kway, S. of Foster av., E. to Paerdegat av.
- Av. I (E 8), West av., opp. 49th, E. to Ralph av.
- Av. J (E 8), West av., opp. 52d, E. to Bergen av., and (J 7), from E. 80th, N. E. to E. 108th.
- Av. K (E 8), Ocean Parkway, E. to Bergen av., and (J 7), from E. 80th, N. E. to E. 108th.
- Av. L (E 8), Gravesend av., bet. Avs. K & M, E. to Bergen av., and (J 8), from E. 80th, N. E. to E. 108th.
- Av. M (E 9), West av., opp. 23d av., E. to Bergen av., and (J 8), from E. 80th, N. E. to E. 108th.
- Av. N (E 9), West av., opp. 61st, E. to Bergen av., and (J 8), from E. 80th, N. E. to E. 108th.
- Av. O (D 9), Bay Parkway opp. 72d, E. to Ralph av.
- Av. P (D 9), Bay Parkway opp. 77th, E. & N. E. to Flatbush av.
- Av. Q (D 9), Stillwell av., opp. 23d av., E. & N. E. to Flatbush av.
- Av. R (D 9), Stillwell av., bet. 80th & 81st, E. & N. E. to Flatbush av.
- Av. S (D 10), Stillwell av., opp. 83d, E. & N. E. & E. to Av. T.
- Av. T (D 10), Stillwell av., opp. 85th, E. & N. E. to Bergen av.
- Av. U (D 10), Stillwell av., bet. 26th av. & Bay 43d, E. & N. E. to Bergen av.
- Av. V (D 10), Stillwell av., opp. 27th av., E. & N. E. to Paerdegat av. S.
- Av. W (D 10), Stillwell av., bet. Bay 44th & 28th av., E. & N. E. to Paerdegat av. S.
- Av. X (D 10), Stillwell av., bet. Bay 49th & Bay 50th, E. & N. E. to Paerdegat av. S.
- Av. Y (D 10), Harway Basin, S. of Bay 50th, E. & N. E. to E. 74th.
- Av. Z (D 11), Gravesend Bay at Warehouse av., E. & N. E. to Jamaica bay, and K 9, from E. of E. 69th, N. E. to E. 74th.
- B (E 4), Washington av., n. of Lemon, E. to E. av.
- B, 31st ward (H 10), Knapp, n. Av. V, S. E. to creek.
- Bababridge (G 5), 491 Summer av., E. to B'way.
- Baisley la. (J 7), n. Av. J, N. E. to E. 100th.
- Baltic (C 4), E. R., bet. Warren & Harrison, S. E. to 5th av.
- Bancroft pl. (H 5) 1008 Herkimer, S. to Atlantic av.
- Banker (F 2), Nassau av., n. N. 14th, N. to Calyer.
- Barber (K 5), 332 Highland Blvd., S. E. to Borden av.
- Barrett (H 5), East New York av., opp. Lincoln pl. S. to E. 98th.
- Bartlett (G 4), 613 Flushing av., N. E. to B'way.
- Batchelder (G 9), Gerritsen av., bet. Fillmore av. & Av. S, S. to Sheepshead bay.
- Bath av. (B 9), Battery S. of 92d, S. E. to Stillwell av.
- Battery av. (B 8), 96th, bet. Dahlgren pl. & 7th av., S. W. to Warehouse av.
- Bay (C 5), 59 Otsego, S. E. to Gowanus canal.
- Bay av. (F 8), Locust av. bet. E. 16th and Ocean av., to Kings Highway.
- Bay Court (F 11), E. 16th E. to E. 18th.
- Bay parkway, (F 9), Ocean Parkway S. of av. I, S. to Gravesend bay.
- Bay Ridge av. (A 7), 69th, New York bay, S. E. to Bay P'kway; also see (B 8), bet. 74th and 75th.
- Bay Ridge Parkway (C 8), 8th av., bet. 66th & 68th, N. W. to 3d av.
- Bay View av. (C 11), Holland av., E. to W. 37th.
- Bay 1st (C 9), 86th, n. 12th av., S. W. to Dyker Heights Park.
- Bay 2d (C 9), 86th, n. 13th av., S. W. to Dyker Heights Park.
- Bay 3d (C 9), now 15th av.
- Bay 5th (C 9), 86th, n. 14th av., S. W. to Benson av.
- Bay 6th (C 9), now 14th av.
- Bay 7th (C 9), 86th, n. 14th av., S. W. to Crocsey av.
- Bay 8th (C 9), 85th, n. 15th av., S. W. to Gravesend bay.
- Bay 9th (C 9), now 15th av.
- Bay 10th & 11th (C 9), 86th, S. W. to Crocsey av.
- Bay 12th (C 9), now 16th av.
- Bay 13th & 14th (C 9), 86th, S. W. to Crocsey av.
- Bay 15th (C 9) now 17th av.
- Bay 16th (C 9), now New Utrecht av.
- Bay 17th (C 9), 86th, S. W. to Gravesend bay.
- Bay 19th (C 9), now 18th av.
- Bay 19th (C 9), 86th, S. W. to Gravesend bay.
- Bay 20th (C 9), 86th, S. W. to Crocsey av.
- Bay 21st (C 9) now 19th av.
- Bay 22d (C 9), 86th, S. W. to Gravesend bay.
- Bay 23d (D 9), 86th, S. W. to Crocsey av.
- Bay 24th (D 9), now 20th av.
- Bay 25th & 26th (D 9), 86th, S. W. to Crocsey av.
- Bay 27th (D 9), now 21st av.
- Bay 28th (D 9), Gravesend bay to 86th.
- Bay 29th (D 9), Gravesend bay to 86th.
- Bay 30th (D 10), now Bay P'kway.
- Bay 31st (D 10), 86th, S. W. to Crocsey av.
- Bay 32d (D 10), 86th, S. W. to Gravesend bay.
- Bay 33d (D 10), now 23d av.
- Bay 34th & 35th (D 10), 86th, S. W. to Gravesend bay.
- Bay 36th (D 10), now 24th av.
- Bay 37th (D 10), 86th, S. W. to Gravesend bay.
- Bay 38th (D 10), 86th, S. W. to Crocsey av.
- Bay 39th (D 10), now 25th av.
- Bay 40th & 41st (D 10), 86th, S. W. to Gravesend bay.
- Bay 42d (D 10), now 26th av.
- Bay 43d & 44th (D 10), Stillwell av., S. W. to Gravesend bay.
- Bay 45th (D 10), now 27th av.
- Bay 46th & 47th (D 10), Stillwell av., S. W. to Gravesend bay.
- Bay 48th (D 10), now 28th av.
- Bay 49th & 50th (D 10), Stillwell av., S. W. to Gravesend bay.
- Bayard (F 2), 318 Union av., E. to Humboldt.
- Beach la. (E 10), Van Sicklen, n. Av. V, W. to Gravesend bay.
- Beach pl. (C 4), 22 Degraw, S. W. to Sackett—1 block.
- Beach 37th (C 11), Atlantic av. (Sea Gate), S. to Atlantic ocean.
- Beach 38th, 40th and 42d (C 11), Surf av. (Sea Gate), S. W. to Atlantic ocean.
- Beach 43d & 44th (C 11), Atlantic av. (East Ward), S. W. to Atlantic ocean.
- Beach 45th to 48th (C 11), Surf av. (Sea Gate), S. W. to Atlantic ocean.

BOROUGH OF BROOKLYN STREET AND AVENUE DIRECTORY—Continued.

- Beach 49th to 51st (C 11), Surf av. (Sea Gate), N. W. to Gravesend bay.
- Beadel (G 2), 121 Kingsland av., E. to Newtown creek.
- Beard (C 5), 102 Otsego, N. W. to New York bay.
- Beasmont (G 11) Shore Boulevard, bet. Amherst & Coleridge, S. to Oriental Boulevard.
- Beaser (G 4), 816 Flushing av. S. E. to Bushwick av.
- Bedford av. (F 2), 631 Manhattan av., S. & S. E. & S. W. to Emmons av.
- 273 288 Grand.
- 357 462 Broadway.
- 355 882 Myrtle av.
- 1516 1022 Fulton.
- 1505 1504 St. Johns pl.
- 1749 1750 Malbone.
- 2159 2190 Church av.
- 2911 2616 Flatbush av.
- 4115 3416 Av. M.
- 4193 4154 Av. U.
- 4343 4842 Emmons av.
- Bedford pl. (G 5), 24 Brevoort pl., S. to Atlantic av.
- Bell (F 1), Commercial opp. Clay, N. W. to Newtown creek.
- Belmont av. (J 5), 469 Rockaway av., E. to Borough line.
- Belvidere (G 4), 879 Broadway, E. to Beaver.
- Bennett et. (H 8), 73d, bet. Ridge et. & 4th av. runs N.
- Bennett's la. (G 9), Kings Highway at 84th, S. to Gravesend bay.
- Benson av. (B 9), 7th av., opp. 90th, S. E. to Stillwell av.
- Berren (D 4), 185 Court, E. to East New York av.
- 467 484 Flatbush av.
- Bergen av. (J 8), fr. Ralph av. at Av. J. S. E. and S. to E. 74th at Av. Y.
- Bergen 1st to Bergen 20th (J 8), inclusive, from Bergen av. N. E. to Paerdegat av. S.
- Bergen Beach rd. (H 8), E. 51st, at Av. M. E. to Bergen Beach.
- Bergen pl. (B 7), Wakeman pl. W. of 2d av., S. to 67th.
- Berkeley pl. (E 5), 185 5th av., E. to Plaza.
- Berriman la. (S 2), 302 Atlantic av., S. E. to Borden av.
- Berry (F 2), 73 N. 14th, S. W. to Division av.
- Beverly rd. (E 7), E. 2d, opp. 14th av., E. to E. 58th.
- Blake av. (H 6), E. 98th, at Ralph av., to Borough line.
- Bleeker (H 4), 943 Bushwick av., N. E. to Borough line.
- Blue (F 1), Commercial, bet. Dupont & Franklin, N. W. to Newtown creek.
- Bloom (G 3), 519 B'way, E. to Roar.
- Bloom pl. (D 4), 114 Livingston, S. to Bergen.
- Bogart (H 3), 903 Flushing av., N. to Ten Eyck.
- Bolivar (E 4), 3 Fleet, E. to St. Edwards.
- Bond (D 4), 226 Fulton, S. to Gowanus canal.
- Borden av. (J 7), fr. Fresh Creek Basin, N. E. to Borough line.
- Boulevard et. (F 10), E. 4th, N. of Av. X, E. to Ocean Parkway.
- Bowers (E 11), W. 16th, E. to W. 11th.
- Bowen (C 5), 18 Richards, N. W. to Conover.
- Box (F 1), 76 Commercial, E. to Oakland.
- Bradford (K 5), 158, Jamaica av., S. & S. E. to Borden av.
- Bragg (G 9), Gerritsen av., S. of Av. T, S. to Sheepshead bay.
- Brant (G 1), 80 Pidge av., N. E. to Newtown creek.
- Bremen (G 4), 621 Bushwick av., N. to Flushing av.
- Brevort pl. (F 5), 545 Franklin av., E. to Bedford av.
- Bridge (A 4), East river, bet. Gold & Jay, S. to Fulton.
- Bridge rd. (D 3), fm. 226 Sands, S. E. to Navy, 1 blk.
- Bridge water (G 2), 329 Meeker av., N. W. to Norman av.
- Brigham (G 10), Gerritsen av., at Av. U, S. to Sheepshead bay.
- Brighton et. (E 10), E. 2d, N. of Av. Z, E. to Ocean Parkway.
- Bristol (J 5), East New York av. bet. Hopkinson av. and Chester, S. to E. 98th.
- Broadway (E 3), E. R., bet. S. 8th & S. 6th, S. E. to Fulton.
- 239 392 Marcy av.
- 639 Wallabout.
- 755 752 Flushing av.
- 949 944 Myrtle av.
- 1115 1118 DeKalb av.
- 1329 1364 Gates av.
- * 1836 Sumpter.
- 2119 Jamaica av.
- Brooklyn av. (G 5), 1420 Fulton, S. to Flatbush av.
- 289 286 Eastern Parkway.
- 1207 1208 Av. C.
- Broome (G 2), 558 Graham av., E. to Humboldt.
- Brown (G 9), Gerritsen av., bet. Av. R and Fillmore, to Sheepshead bay.
- Bryant (C 5), Henry st. al., S. of Halleck, S. E. to Gowanus bay.
- Buckingham rd. (F 7), now E. 16th, Church av. opp. Guilford pl., S. to Foster av.
- Buffalo av. (H 5), 1872 Fulton, S. to E. N. Y. av.
- 217 294 E. Parkway.
- Burnett (G 9), Nostrand av., bet. Av. P & Av. Q, S. E. to Av. X.
- Burr pl. (G 4), 18 Noll, S. —one-half block.
- Bush (C 5), 105 Dwight, S. E. to Gowanus canal.
- Bushwick av. (G 3), 802 Metropolitan av., S. & S. E. to Jamaica av.
- 455 454 Flushing av.
- 677 662 Myrtle av.
- 1049 1050 Gates av.
- 1267 1296 Halsey.
- 1579 1580 E. Parkway.
- 1787 — Jamaica av.
- Bushwick pl. (G 3), 244 Meserole to Bocrum.
- Butler (D 4), 261 Court, S. E. & E. to 5th av.
- Butler pl. (E 5), Sterling pl., E. of Vanderbilt pl. W. to Prospect park Plaza.
- Byrne pl. (K 8), from Denton av. W. of E. 91st, W. to Jamaica Bay.
- C (E 4) Wash'n av. N. of Lemon, E. to East av.
- Caetan pl. (J 5), 2025 B'way, N. E. to Bushwick av.
- Calhoun (G 3), 328 Morgan av., E. to Stewart av.
- Calver (F 2), E. R. bet. Oak & Quay E. to Kingsland av.
- Cambridge pl. (F 4), 300 Greene av., S. to Fulton.
- Camoron et. (D 5), from 68th, bet. 17th and Ovington et., S. to 67th.
- Canal av. (C 11), W. 97th, opp. Cypress av., E. to Sheepshead bay.
- Canarsie av. (G 6), Montgomery E. of Nostrand av., S. E. to Canarsie la.
- Canarsie la. (H 7), from Schenectady av. at Holy Cross Cem., S. E. and N. E. to E. 92d (that part from Flatbush av. to Schenectady av. being now part of Cortelyou rd.).
- Carlton av. (E 4), 36 Flushing av. S. to Flatbush av.
- 421 408 Fulton.
- 659 686 Flatbush av.
- Carroll (C 5), 69 Hamilton av., S. E. to E. N. Y. av.
- 615 638 Fifth av.
- 875 900 Washington av.
- 1161 1186 Nostrand av.
- 1049 1076 Utica av.
- Catharine (G 3), 925 Grand, N. to Metropolitan av.
- Cathedral pl. (D 4), from Jay, bet. Chapel and Tillary, E. to Bridge.
- Caton av. (E 7), Gravesend av. at Fort Hamilton p'kway, E. & N. E. to Flatbush av.
- Caton pl. (E 7), Ocean p'way, S. of Fort Hamilton p'kway, N. E. to Coney Island av.
- Cedar (H 4), 761 Bushwick av., N. E. to Central av.
- Cedar (E 9), E. 16th, n. Av. M, N. E. to Ocean av.
- Cedar pl. (E 6), Montgomery, bet. Franklin av. & Pine pl., S. to Malbone.
- Central av. (H 3), 944 Flushing av., S. E. to Evergreens cemetery.
- 445 470 Putnam av.
- Centre (C 5), 479 Columbia, S. E. to Gowanus canal.
- Centre pl. (D 10), 86th av., n. Harway av., S. to Bay 43d.
- Chapel (D 4), 223 Jay, E. to Bridge.
- Charles (D 4), 186 York, S. to Sands.
- Charles pl. (H 4), 1215 Myrtle av., N. W.
- Chauncey (G 5), 1629 Fulton, E. to Borough line.
- Cheever pl. (D 4), 132 Harrison, S. W. to Degraw.
- Cherry (G 2), 510 Vandervoort av., E. to Newtown creek.
- Chester (J 5), East New York av. E. of Bristol, S. to E. 98th.
- Chester av. (D 7), 3415 Ft. Hamilton p'kway, E. S. to Church av.
- Chestnut (L 4), Jamaica av., bet. Richmond & Euclid av., S. to Atlantic av. & from Liberty av., S. to Sutter av.
- Chestnut av. (F 9), 1809 Coney Island av., N. E. to Bay av.
- Christen av. (J 5), East New York av., bet. Stone & Sackman, S. to Av. D.
- Church av. (E 7), 86th, bet. 13th & 14th av., E. & N. E. to E. 98th.
- 901 902 Coney Island av.
- 2301 2302 Flatbush av.
- 501 5032 Utica av.
- Cira (E 7), 126 West av., S. W. to 86th av.
- Clarendon rd. (F 7) 1199 Flatbush av., E. to Ralph av.
- Clark (D 4), 185 Columbia hts., S. E. to Fulton.
- Clarkson av. (F 6), 739 Flatbush av., E. & N. E. to E. 98th.
- Classon av. (F 4), 700 Kent av., S. & S. W. to Washington av. at President.
- 555 585 Fulton.
- Clay (F 1), from 36 Commercial, E. to Pidge av.
- Clermont av. (E 4), 128 Flushing av., S. to Atlantic av.
- Cleveland (K 5), 442 Jamaica av., S. E. to Borden av.
- Cleveland pl. (D 5), 536 Baltic, S. to Butler — 1 block.
- Clifford pl. (F 2), 120 Calver, S. E. to Meserole av.
- Clifton pl. (F 4), 65 St. James pl., E. to Marcy av.
- Clinton (D 4), 223 Fulton, S. W. to Gowanus creek.
- 445 458 First pl.
- 577 588 Hamilton av.
- Clinton av. (E 3), Wallabout Channel, S. to Atlantic av.
- 495 490 Fulton.
- Clinton pl. (L 4), 66 Crescent, W.
- Clinton wharf (C 5), Atlantic dock, from Commercial wharf to S. pier.
- Clymer (E 3), Wallabout canal, bet. Wash'n av. & Cross, N. E. to Division av.
- Coffey (C 5), 60 Otsego, N. W. to New York bay.
- Coleman (G 8), Av. P, bet. Kimball & Hendrickson, S. E. to Jamaica bay.
- Coleman la. (H 9), Fillmore av., n. E. 88th, S. E. to Av. X.
- Coleridge (F 11), Shore boulevard, bet. Beaumont and Dover, S. to Oriental boulevard.
- Coles (C 5), 359 Columbia, S. E. to Henry.
- College pl. (D 4), 43 Love la., N. E. — half block.
- Collins av. (L 7), fr. Louisiana av., at Fresh Creek basin, N. E. to Fountain av.
- Colonial rd. (B 7), 66th, opp 1st av., S. to 92d.
- Columbia (C 4), 18 Atlantic av., S. W. to Gowanus bay.
- 823 814 Hamilton av.
- 499 478 Bush.
- Columbia Heights (D 3), 18 Fulton, S. to Pierrepont.
- Columbia pl. (D 4), 34 Jorammon, S. to Atlantic av.
- Columbus pl. (H 5), 922 Herkimer, S. to Atlantic av.
- Commerce (C 5), 380 Columbia, N. W. to Conover.

BOROUGH OF

BROOKLYN STREET AND AVENUE DIRECTORY—Continued.

- Commercial (A 1), 18 Du-
pont, N. E. to Manhattan
av.
- Commercial wh. (F 1), At-
lantic dock, from India
wharf, S. W. to William.
Concord (D 4), 215 Fulton,
E. to Navy.
- Concourse Drive (E 11),
continuation of Surf av.
from W. 5th to Sea
Breeze av.
- Condit pl. (L 4), 87 Railroad
av., E. to Nichols av.
- Conduit av. (L 5), Atlantic
av. n. Fountain av., S. E.
to Borough line.
- Coney Island av. (E 6),
junc. Windsor pl. & Ter-
race pl., S. E. to Atlantic
ocean.
- 478 474 Church av.
1043 1044 Foster av.
2047 2050 Kings Highway.
Congress (C 4), E. R., bet.
Amity & Warren, S. E. to
Court.
- Conklin av. (J 7), Remsen
av. S. of Glenwood rd.,
N. E. to E. 100th.
- Conover (C 5), 60 Hamilton
av., S. W. to N. Y. bay.
- Conseleya (F 3), 318 Union
av., E. to Humboldt.
- Conway (J 5), Norman pl.,
n. Truxton, N. E. to
Evergreens cemetery.
- Cook (G 3), 671 B'way, E. to
Bogart.
- Cooper (J 5), 1711 B'way,
N. E. to Borough line.
- Cornells (H 4), 1479 B'way,
N. E. to Borough line.
- Cornells al. (E 4), 187
Gold, E. to Green la.
- Cortelyou rd. (E 7), West,
opp. 39th, N. E. to Flat-
bush av.
- Cortland (E 11), Neptune
av., bet. Richard &
Henry, S. to Sheephead
bay rd.—one block.
- Cottage pl. (D 11), Surf av.
opp. Warehouse av., S. to
Atlantic av.
- Court (D 4), 340 Fulton, S.
to Gowanus bay.
- 808 304 Degraw.
- 551 582 Hamilton av.
- Court sq. (D 4), 342 Fulton,
S. to Livingston.
- Covert (J 4), 1639 Broad-
way, N. E. to Borough
line.
- Cowenhoven la. (B 7), 5th
av., opp. Senator, E. to
18th at 53d.
- Coyle (G 7), Gerritsen av.,
junction Av. T. S. to
Sheephead bay.
- Cozine av. (K 6), Louisiana
av., bet. Worman av. &
Fairfield av., E. to Bor-
ough line.
- Cranberry (D 4), 77 Colum-
bia heights, S. E. to Ful-
ton.
- Crawford av. (F 10), Ocean
p'kway, opp. Boulevard
ct. E. to E. 12th.
- Creamer (C 5), 89 Otsego,
S. E. to Gowanus canal.
- Crescent (L 4), Jamaica
av., n. Euclid av., S. to
Jamaica bay.
- Crooke av. (F 6), Parade pl.,
bet. Woodruff and Cat-
on avs., N. E. to Ocean
av.
- Cropsey av. (B 9), Battery
av., S. of 108d, S. E. to
Stillwell av.
- Cropsey la. (D 10), Crop-
sey av., S. Bay 34th, S. W.
to Warehouse av.
- Cross (E 3), East River, S.
Division av., E. to Kent
av.
- Crowa (F 6), 909 Washing-
ton av., E. to East New
York av.
- Crystal (L 5), Magenta,
bet. Fountain av. and
Conduit av., S. to Sutter
av.
- Crystal pl. (L 5), fr. Foun-
tain av. bet. Hegman
and Vienna avs., E. to
Holly.
- Cumberland (E 4), 66 Flush-
ing av., S. to Atlantic
av.
- Cypress av. (H 3), 1324 Flush-
ing av., S. E. to Borough
line.
- Cypress av. (Sea Gate) (C
11), Manhattan av., E. to
W. 37th.
- D (E 4), Washington av.,
bet. C & E, E. to West av.
- Dahlia pl. (J 5), 2055
B'way, N. E. to Bush-
wick av.
- Dahlgren pl. (B 8), 86th,
bet. Gatling pl. & Bat-
tery av., S. W. to U. S.
Gov't Reservation.
- Dean (D 4), 167 Court, E. to
East New York av.
- 451 454 Flatbush av.
1345 1844 Brooklyn av.
2237 2228 Hopkinson av.
- Debevoise (G 3), 701 B'way,
E. to Bushwick av.
- Debevoise av. (G 3), 125 Mas-
peth av., N. W. to Beadel.
- Debevoise pl. (E 4), 21
Fleet, S. to DeKalb av.
- De Bruyn la. (D 9), 86th,
bet. 19th & 20th avs., S.
to Gravesend bay.
- Declarat (G 5), 498 Tomp-
kins av., E. & N. E. to
Borough line.
- Degraw (C 4), East River,
bet. Sedgwick & Sackett,
S. E. to 5th av.
- DeKalb av. (D 4), 469 Gold,
E. to Borough line.
- 498 484 Franklin av.
1125 1116 Broadway.
- 1753 1748 Borough line.
- DeKoven ct. (F 8), Rugby
rd., n. Foster av., E. to E.
17th.
- Delamere pl. (F 7), 2302
Foster av., S. to Em-
mons av.
- Delaplaine (B 9), 86th, n.
12th av., S. to Dyker
Heights Park.
- Delevan (C 5), 384 Colum-
bia, N. W. to Van Brunt.
- Delmonico pl. (G 4), 652
Flushing av., S. E. to
Park av.
- Dennett pl. (D 5), 196 Lu-
guer, S. to Nelson.
- Denton av. (K 8), fr. Rock-
away av., N. E. to E.
98th.
- Denton pl. (D 5), 528 Car-
roll, S. W. to First.
- Denyse la. (D 11), 2401
Cropsey av., S. W. to
Gravesend bay.
- Derussy (B 9), 86th, bet.
10th & 11th avs., S. to
Dyker Beach Park.
- De Sales pl. (J 5), 1885
B'way, N. E. to Ever-
greens cemetery.
- Deamond ct. (F 10), E. 7th
S. of Av. X, E. to E. 12th.
- Devos (F 3), 184 Union av.,
E. to Morgan av.
- Dewey pl. (H 5), 1060 Her-
kimer, S. to Atlantic av.
- Diamond (G 2), 168 Driggs
av., N. to Greenpoint av.
- Dickinson (G 3), 308 Mor-
gan av., N. E. to New-
town creek.
- Dikeman (C 5), 88 Otsego,
N. W. to N. Y. bay.
- Diamore pl. (L 5), 238 Nor-
wood av., E. to Logan.
- Ditmars (G 4), 935 Broad-
way, N. E. to Bushwick av.
- Ditmas av., 29th ward,
(E 7), 501 West, E. to
Flatbush av.
- Ditmas av., 32d ward (H 7),
Ralph av. at Clarendon
rd., N. E. to E. 98th.
- Division av. (E 3), E. R.,
S. of S. 11th, E. to B'way.
- 385 306 Broadway.
- Division pl. (G 2), 108
Kingsland av., E. to New-
town creek.
- Dixon pl. (E 4), 246 York,
S. to Sands.
- Dobbie (F 2), 29 Nassau
av., N. to Meserole av.
- Dock (D 3), E. R., bet. Ful-
ton & Main, S. to Front.
- Dodworth (H 4), 1095 B'way,
N. E. to Bushwick av.
- Dooley (G 11), 2251 Em-
mons av., N. W.
- Dorchester rd. (E 7), Coney
Island av., N. of 18th av.,
N. E. to Flatbush av.
- Docher (L 5), 980 Liberty
av., S. to Belmont av.
- Doughty (D 3), 13 Furman,
E. to Hicks.
- Douglas (D 5), 238 Court,
S. E. to 5th av., & from
1878 East New York av.,
S. to E. 98th.
- 238 373 Third av.
1958 1954 Sutter av.
- Dover (G 11), Shore Boul-
levard, bet. Coleridge &
Exeter, S. to Oriental
Boulevard.
- Dowling (F 4), 2 Quincy,
S. to Fulton.
- Dresden (L 4), from Jamal-
ca av. at Force Tube av.,
S. to Atlantic av.
- Drew av. (H 5), Borough
line at McKinley av., S.
to Jamaica Bay.
- Driggs av. (G 2), 201
Meeker av., W., S. W. &
S. to Division av.
- 307 308 Manhattan av.
693 694 Grand.
- Duck (G 1), 109 Pidge av.,
N. E. to Newtown creek.
- Duffield (D 4), Nassau,
S. to Fulton.
- Dumont av. (H 6), E. 98th,
n. Tapscott, E. to Bor-
ough line.
- Dunham pl. (E 3), 29 B'way,
N. E. to S. 6th—one block.
- Dunne ct. (F 10), E. 7th, n. of
Av. Y, E. to E. 12th.
- Dupont (F 1), E. R. at
West, E. to Pidge av.
- Durland pl. (J 7), Glenwood
rd. bet. E. 92d & E. 93d, S.
to Conklin av.
- Duryea ct. (D 8), 66th, E.
of 16th av., S. to 67th.
- Duryea pl. (F 7), Flatbush
av. bet. Vernon av. &
Beverly rd., E. to E. 22d.
- Dwight (C 5), 382 Colum-
bia, S. W. to Beard.
- E (E 3), Washington av.,
bet. D & F, E. to West av.
- Eagle (F 1), East River, bet.
Dupont & Freeman, N. to
E. to Pidge av.
- Earl (H 6), East New York
av., at E. 49th, E. to
Remsen av.
- East av. (F 4), Flushing
av. opp. Ryerson, N. to B.
E. 1st (E 10), Johnsons la.,
at Av. U, S. to Surf av.
- E. 2d (E 7), Vanderbilt E.
of Gravesend av. to
Surf av.
- E. 3d & E. 4th (E 6), Van-
derbilt, opp. 20th, S. to
Surf av.
- E. 5th (E 6), 426 Vander-
bilt, S. to Surf av.
- E. 6th (F 10), 602 Av. Y, S.
to Surf av.
- E. 7th (E 6), 51 Reeve pl.,
S. to Mermaid av.
- E. 8th (E 7), 11 Ocean
p'kway, S. to Av. V.
- E. 9th (E 7), Beverly rd.,
W. of Coney Island av.,
S. to Av. V.
- E. 10th (E 7), Caton Av.
E. of Coney Island av.,
S. to Av. Q.
- E. 11th (F 10), 1103 Av.
W. S. to Sea Breeze av.
- E. 12th (F 8), 1402 Av. H,
S. to Surf av.
- E. 13th (F 8), 1302 Av. H,
S. to Surf av.
- E. 14th (F 8), 1402 Av. H,
S. to Emmons av.
- E. 15th (F 8), 1502 Av. H,
S. to Emmons av.
- E. 16th to E. 18th inclu-
sive (F 7), Caton av., S.
to Emmons av.
- E. 19th (F 7), Tennis ct.,
W. of Ocean av., S. to
Emmons av.
- E. 21st (F 6), Caton av., E.
of Ocean av., S. to Foster
av.
- E. 22d (F 7), Albemarle rd.,
E. of Flatbush av., S. to
Foster av.
- E. 23d (F 7), 2236 Tilden
av., S. to Foster av.
- E. 24th (F 7), Flatbush av.
at Newkirk av., S. to
Foster av.
- E. 25th (F 7), Beverly
rd. bet. Lott & Prospect
(39th ward), S. to Foster
av.
- E. 26th (F 7), Beverly rd.
opp. Prospect 39th ward,
S. to Emmons av.
- E. 27th (F 8), Av. G. at
Amersfort pl., S. to Em-
mons av.
- E. 28th & E. 29th (F 7),
Albemarle rd., bet.
Rogers & Nostrand avs.,
S. to Emmons av.
- E. 30th (G 9), Nostrand
av. n. Flatlands av., S. E.
to Av. X.
- E. 31st (G 7), Church av.
E. of Nostrand av., S. &
S. E. to Av. S.
- E. 32d (G 7), Church av.
W. of New York av., S.
& S. E. to Av. W.
- E. 33d (G 9), Av. N. near
Kings Highway, S. E. to
Jamaica bay.
- E. 34th (G 6), 418 Winthrop,
S. and S. E. to Jamaica
bay.
- E. 35th (G 6), 420 Clarkson
av., S. & S. E. to Jamaica
bay.
- E. 36th (G 8), Flatbush
av., opp. B'klyn av., S.
to Jamaica bay.

BOROUGH OF BROOKLYN STREET AND AVENUE DIRECTORY—Continued.

- E. 37th (G 6), Winthrop, E. of B'klyn av., S. & S. E. to Jamaica bay.
- E. 38th (G 6), Clarkson av., E. of B'klyn av., S. & S. E. to Jamaica bay.
- E. 39th (G 6), Clarkson av., E. of E. 38th, S. & S. E. to Lott pl.
- E. 40th (G 6), Clarkson av., W. of Albany av., S. & S. E. to Flatlands av.
- E. 41st (F 8), Av. K, opp. Albany av., S. E. to Flatlands av.
- E. 42d (G 6), Clarkson av., E. of Albany av., S. to Av. K.
- E. 43d (G 6), Clarkson av., W. of Troy av., S. to Flatbush av.
- E. 45th & E. 46th (G 6), East New York av., bet. Troy & Schenectady avs., S. to Flatbush av.
- E. 48th & E. 49th (H 6), East New York av., bet. Schenectady & Utica avs., S. to Flatbush av.
- E. 51st (H 6), Remsen av., E. of Utica av., S. to Flatbush av.
- E. 52d to E. 59th (H 6), Remsen av., S. & S. E. to Jamaica bay.
- E. 61st (J 9), Ralph av., opp. Av. O, S. E. to Jamaica bay.
- E. 62d (J 8), Ralph av., n. Av. O, S. E. to Jamaica bay.
- E. 63d (J 8), Av. N. E. of Ralph av., S. E. to Jamaica bay.
- E. 64th (J 8), Ralph av., n. Av. N, S. E. to Jamaica bay.
- E. 65th (H 8), Ralph av., at Av. M, S. E. to Jamaica bay.
- E. 66th (H 8), Ralph av., bet. Avs. L & M, S. E. to Av. T.
- E. 67th & E. 68th (H 8), Ralph av., bet. Avs. K & L, S. E. to Av. T.
- E. 69th (J 8), from Ralph av., S. E. to Av. Z.
- E. 70th (J 8), from Av. K at Bergen av., S. E. to Av. Z.
- E. 71st (J 8), from Av. L at Bergen av., S. E. to Av. Z.
- E. 72d (J 8), from Av. M at Bergen av., S. E. to Av. Z.
- E. 73d (J 8), from Av. N at Bergen av., S. E. to Av. Z.
- E. 74th (J 8), from Bergen av. at Av. T, S. E. to Av. Z.
- E. 75th (H 8), Ralph av., at Glenwood rd., S. E. to Flatlands av.
- E. 76th (H 7), Ralph av., n. Glenwood rd., S. E. to Paerdegat Ist.
- E. 77th (H 7), Ralph av., at Farragut rd., S. E. to Paerdegat Ist.
- E. 78th (H 7), from Ralph av., N. of Farragut rd., S. E. to Paerdegat Ist.
- E. 79th (H 7), Ralph av., at Foster av., S. E. to Paerdegat Ist.
- E. 80th (H 7), Ralph av., at Foster av., S. E. to Seaview av.
- E. 81st (H 7), Ralph av., S. E. to Av. L.
- E. 82d (H 7), from Ralph av., S. E. to Av. M.
- E. 83d (H 7), from Ralph av., S. E. to Av. N.
- E. 84th (H 7), from Ralph av., S. E. to Seaview av.
- E. 85th (H 7), from Ralph av., S. E. to Seaview av.
- E. 86th (H 7), from Ralph av., S. E. to Seaview av.
- E. 87th (H 7), from Ralph av., S. E. to Seaview av.
- E. 88th (H 7), Ralph av., S. E. to Seaview av.
- E. 89th (H 6), Ralph av., S. E. to Seaview av.
- E. 91st & E. 92d (H 8), East New York Av., S. E. to Jamaica bay.
- E. 93d & E. 94th (H 8), E. N. Y. av., S. E. to Jamaica bay.
- E. 95th (H 6), East New York av., S. E. to Rockaway av.
- E. 96th (H 6), East New York av., S. E. to Denton av.
- E. 98th (H 6), East New York av., S. E. to Jamaica bay.
- E. 99th (J 7), Av. D, S. E. to Skidmore av.
- E. 100th to E. 105th (J 6), inclusive, from Av. D, S. E. to Skidmore av.
- E. 106th (J 6), from Av. D, S. E. to Av. J.
- E. 107th (K 6), Av. D, S. E. to Av. J.
- E. 108th (K 6), Fresh creek, S. E. to Skidmore av.
- East New York av. (G 6), New York av. opp. Lincoln rd., N. E. to Fulton.
- 948 944 Utica av.
- 1579 — St. John's pl.
- 1508 Chester
- Eastern Parkway (E 5), Plaza, E. to Highland Park.
- Eckford (G 2), 101 Newton, N. W. to Greenpoint av.
- Edward pl. (D 11), W. 30th bet. Surf av. & Atlantic ocean—runs W.
- Egan av. (L 7), from Louisiana av., at Fresh Creek Basin, N. E. to Borough line.
- Eldert (J 4), 1613 B'way, N. E. to Borough line.
- Elderts lane (formerly Enfield st.) (L 4), Jamaica av., bet. Grant av. and Borough line, S. to Jamaica bay.
- Elizabeth pl. (D 8), 26 Fulton, S. W. to Doughty—one block.
- Ellery (F 4), 55 Nostrand av., E. & N. E. to Beaver.
- Elliott pl. (See S. Elliott & N. Elliott pls.)
- Elm av. (F 9), 1389 Coney Island av., N. E. to Bayav.
- Elm pl. (D 4), 472 Fulton, S. W. to Livingston.
- Elmore pl. (F 7), 2202 Foster av., S. to Emmons av.
- Elmwood av. (E 4), Gravesend av., bet. Foster av. & Av. L E. to Ocean pkwy.
- Elton (K 5), Jamaica av., bet. Cleveland & Linwood, S. E. to Borden av.
- Emerald (M 5), Dumont av., at Borough line, S. to Borough line.
- Emerson pl. (F 4), 808 Flushing av., S. to Lafayette av.
- Emmets la. (F 10), Shore rd. at Av. Y, N. E. to Ocean av.
- Emmett (D 4), 48 Atlantic av., S. to Amity.
- Emmons av. (F 11), E. 14th, opp. Canal av., E. to Knapp.
- Enfield (see Elderts lane).
- Engert av. (G 2), 518 Manhattan av., E. to Meeker av.
- Erasmus (F 7), Bedford av., bet. Church av. & Grant, E. to Nostrand av.
- Erie Basin (C 5), ft. of Otego, Dwight, Richards & Van Buren.
- Essex (L 5), Jamaica av., bet. Linwood & Shepherd av., S. E. to Borden av.
- Estate rd. (E 9), E. 4th, bet. Avs. P and Q, E. to Ocean parkway.
- Etna (L 4), 21 Dresden, E. to Borough line.
- Eucild av. (L 4), Jamaica av., bet. Chestnut & Crescent, S. to Wortman av.
- Evans (E 8), 69 Hudson av., E. to Navy Yard.
- Evergreen av. (G 3), 216 Cook, S. E. to Evergreens cemetery.
- 423 478 Gates av.
- 605 660 Halsey st.
- 789 844 Evergreens cem.
- Evergreen pl. (K 5), 22 New Jersey av. W.
- Exeter (G 11), Shore Boulevard, W. of Ocean av., to Oriental Boulevard.
- F (E 3), Washington av., S. of Wallabout pl., E. to West av.
- Fair (E 4), 145 Prince, E. to Fleet pl.
- Fairfield av. (K 6), Fresh ck., bet. Cozine & Vandalla avs., E. to Borough line.
- Fairview pl. (G 6), 312 Martense av. to Church av.
- Falmouth (G 11), Shore B'ld., E. of Ocean av., S. to Oriental Boulevard.
- Fanchon pl. (K 5), Highland Boulevard, bet. Gilen pl. & Pellington pl., S. to Jamaica av.
- Farragut rd. (F 7), from 1109 Ocean av., E. & N. E. to Fresh creek.
- Fayette (G 4), 791 B'way, N. E. to Beaver.
- Fealmore (F 6), Ocean av., bet. Rutland rd. & Hawthorne, E. to Troy av.
- Ferris (C 5), 201 William, S. W. to Beard.
- Ferry pl. (C 5), 1 Hamilton av., N. E. to Sackett.
- Fillmore av. (G 9), Gerritsen av., bet. Avs. B & S, N. E. to Av. T.
- Fillmore pl. (F 3), 667 Driggs, S. E. to Roebing.
- Fiske pl. (E 5), 804 Carroll, S. W. to Garfield pl.
- Flatbush av. (D 4), from Nassau bet. Jay & Bridge S. to Jamaica bay.
- 1555 1560 Nostrand av.
- 2105 2106 Av. N.
- Flatlands 1st to Flatlands 11th (K 7), inclusive, from E. 106th, N. E. to E. 108th.
- Flatlands av. (F 9), Av. P, at Delamere pl., N. E. to Fresh creek.
- Fleecman av. (E 4), Flushing av., W. of Washington av., N. N.
- Fleet (B 4), 374 Hudson av., S. W. to DeKalb av.
- Fleet pl. (E 4), 206 Tillary, S. to Fleet.
- Fleets al. (D 3), 49 York, N. Flat (D 8), 64 Front, S. E. to Prospect.
- Floods al. (D 4), 22 Johnson, S. to Myrtle av.
- Florence (G 3), 846 Grand, S. to Maujer.
- Floyd (C 3), 97 Nostrand av., E. to B'way.
- Flushing av. (E 4), Navy, opp. Nassau, E. to Borough line.
- 387 328 Classon av.
- * 520 Nostrand.
- 765 764 B'way.
- 1575 1414 Borough line.
- Folsom pl. (L 5), 205 Linwood, E. to Essex.
- Forbell av. (H 5), Glen at Borough line, S. to Jamaica bay.
- Force Tube av. (L 4), Highland Boulevard, E. of Linwood, S. E. to Richmond.
- Ford (G 9), Gerritsen av. at Av. S, S. to Sheepshead bay.
- Forest pl. (B 8), 414 88th, S. W. to 90th.
- Forrest (G 4), 501 Bushwick av., E. & N. E. to Flushing av.
- Ft. Greene pl. (E 4), 125 De Kalb av., S. to Atlantic av.
- Ft. Hamilton p'kway (E 7), Ocean parkway at Prospect av., S. W. to Fort Hamilton.
- 2781 — E. 5th.
- 3923 — 40th.
- 5728 — 58th.
- 6923 6924 70th.
- * 9540 97th.
- Ft. Hill pl. (B 9), Dahlgren pl., E. to Battery av.
- Foster av. (E 8), Gravesend av., opp. 47th, N. E. to Fresh creek.
- 587 588 Ocean parkway
- 1933 1934 Ocean av.
- 2923 2924 Nostrand av.
- 4023 4024 Albany av.
- 4023 4924 Utica av.
- Fountain av. (L 5), 3218 Atlantic av., S. E. to Borden av.
- Fountain 1st to Fountain 8th (H 6), inclusive, from Montauk av., N. E. to Fountain av.
- Fountain pl. (L 5), from Fountain av. bet. Dumont and Hegeman avs. E. to Holly.
- Franklin (F 2), N. 14th, opp. Kent av., N. to Commercial.
- Franklin av. (F 4), 106 Wallabout, S. & S. W. to Washington av.
- 511 512 Fulton.
- 711 712 Park pl.
- 943 928 Montgomery.
- Franklin av. 20th ward (E 7), now 18th av.
- Freeman (F 1), E. R. bet. Eagle & Greene, E. to Paige av.
- Front (D 3), 27 Fulton, E. to Hudson av.
- Front (F 2), 24 Union av., E. to Newtown creek.
- Fuller pl. (E 6), 100 Windsor pl. S. W.
- Fulton (D 3), E. R. at Fulton Ferry, S. E. & E. to Borough line.
- 135 * Sands.

BOROUGH OF BROOKLYN STREET AND AVENUE DIRECTORY—Continued.

- 351 * Myrtle av.
 * 544 Flatbush av.
 735 642 Lafayette av.
 955 908 Washington av.
 1149 1182 Franklin av.
 1298 1262 Nostrand av.
 * 1558 Albany av.
 * 1763 Utica av.
 2057 3152 Rockaway av.
 2641 2642 Pennsylvania av.
 2787 2788 Van Sicken av.
 3495 * Arlington av.
 4393 4394 Elderts lane.
 Fulton pl. (D 4), closed.
 Furman (D 3), 6 Fulton, S. W. to Atlantic av.
 Furman av. (J 5), 1881 B'way, N. E. to Evergreens cemetery.
 G (E 3), Wallabout pl. E. of West av. S. W.
 Gallatin pl. (D 4), 406 Fulton, S. to Livingston.
 Garden (G 3), 840 Flushing av., S. E. to Bushwick av.
 Garden, 29th ward (H 6), E. 48th bet. Clarkson & Lenox rd., E. to Utica av.
 Garden pl. (D 4), 90 Jorammon, S. W. to State.
 Gardner av. (H 3), 1235 Flushing av., N. to Meeker av.
 Garfield pl. (D 5), 261 4th av., S. E. to Prospect pk. W.
 Garnet (C 5), 811 Hamilton av., S. E. to Gowanus canal.
 Harrison (D 3), 44 Front, S. E. to York.
 Gates av. (E 5), 873 Fulton, E. to Borough line.
 321 310 Bedford av.
 393 850 Reid av.
 1071 1036 Broadway.
 Gatling pl. (B 8), 88th, bet. Ft. Hamilton av. & Dahlgren pl., S. W. to 92d.
 Gelston av. (B 8), 88th, bet. 5th av. & Ft. Hamilton av., S. W. to 94th.
 Gem (F 2), 37 N. 15th, N. to Meserole av.
 George (H 4), 87 Evergreen av., N. E. to Knickerbocker av.
 Georgia av. (K 5), 24 Jamaica av., S. to Vandalla av.
 269 200 Belmont av.
 547 548 Riverdale av.
 Gerald ct. (F 10), E. 7th S. of Av. Y, E. to Coney Island av.
 Germanis pl. (G 8), Amersfort pl. at E. 20th, N. E. to Flatbush av.
 Gerritsen av. (G 9), Nostrand av., at Av. Q, S. E. to Jamaica bay.
 Gerry (F 4), 450 Marcy av., N. E. to Broadway.
 Gillen pl. (K 5), Jamaica av., junc. Broadway, N. to Bushwick av.
 Girard (G 11), Shore boulevard, bet. Falmouth & Hastings, S. to Oriental boulevard.
 Glen (L 5), Atlantic av., junc. Conduit av., E. to Borough line.
 Glenside pl. (G 5), 142 Decatur, S. to Fulton.
 Glenmore av. (J 5), 367 Rockaway av., E. to Borough line.
 315 815 Alabama av.
 1023 1024 Euclid av.
 Glenwood rd. (G 8), 1491 Flatbush av., N. E. to Fresh creek.
 Gold (D 3), East River, bet. Bridge & Hudson av., S. to Fulton.
 351 344 Myrtle av.
 Goodwin pl. (H 4), 1098 Greene av., S. E. to Grove.
 Gothic al. (D 4), 135 Adams, E. to Pearl.
 Grace ct. (D 4), 248 Hicks, runs N. W. & N.
 Grafton (H 5), East New York av., at Pitkin av., S. E. to 98th.
 Graham av. (G 4), 747 Broadway, N. to Driggs av.
 335 342 Metropolitan av.
 467 476 Meeker av.
 Grand (E 3), East River, bet. S. 1st and N. 1st, S. E. & E. to Newtown crk.
 499 500 Union av.
 815 818 Bushwick av.
 Grand st. Extension (F 3), Havemeyer, at S. 4th, E. to Grand.
 Grand av. (F 4), 276 Flushing av., S. & S. W. to Park pl.
 387 388 Gates av.
 657 670 Washington av.
 Granite (J 5), 1818 B'way, N. E. to Borough line.
 Grant av. (L 4), Jamaica av., bet. Nichols av. & Eldert la., S. to Jamaica bay.
 Grant sq. (F 5), Bergen to Pacific at Bedford av.
 Grattan (H 3), 54 Bogart, E. to Flushing av.
 Gravesend av. (E 5), 10th av., opp. 20th, S. to Canal av.
 Gravesend Neck rd. (E 10), 351 Van Sicken av. E. to Ocean av.
 Green la. (E 3), 256 Front, S. to Sands.
 Green (F 2), East River, bet. Freeman & Huron, E. to Kingsland av.
 Greene av. (E 4), 123 S. Oxford, E. to Borough line.
 353 348 Franklin av.
 725 726 Sumner av.
 1087 1108 Bushwick av.
 Greenpoint av. (F 3), East River, bet. Kent & Milton, E. to Newtown creek.
 403 414 Kingsland av.
 Greenwood av. (E 7), 205 Gravesend av., N. E. to Coney Island av.
 Grove (H 4), 1815 B'way, N. E. to Borough line.
 Grove av. (B 9), Derusey, at Atlantic av. (30th wd.), N. E. to 11th av.
 Grove pl. (E 4), 13 Hanover pl., S. E.
 Gubner (B 9), 86th n. 10th av., S. W. to 7th av.
 Guernsey (F 2), 49 Nassau av., N. to Oak.
 Guilford pl. (F 7), Caton av., W. of Parade pl., S. to Church av.
 Gunther pl. (J 5), 1258 Herkimer, S. to Atlantic.
 H (E 3), Wallabout pl. to Washington av.
 Hale av. (L 4), Jamaica av., bet. Force Tube av. & Norwood, S. to Atlantic av.
 Hall (E 4), 323 Flushing av., S. to DeKalb av.
 Halleck (C 5), 90 Otsego, E. to Gowanus canal.
 Halsey (F 5), 1223 Bedford av., E. to Borough line.
 513 554 Stuyvesant av.
 999 998 Broadway.
 Hamburg av. (H 3), 1003 Flushing av., S. E. to Evergreens cemetery.
 276 300 Greene av.
 437 473 Jefferson av.
 Hamilton av. (C 4), E. River, at Sackett, S. to 3d av.
 353 363 Court.
 543 590 Third av.
 Hampton av. (F 11), W. End av., bet. Manhattan & Oriental Boulevards, E. to Manhattan Blvd.
 Hampton pl. (G 5), 1110 Park pl., S. to St. Johns pl.
 Hancock (F 5), 491 Franklin av., E. to Borough line.
 643 654 Reid av.
 1051 1084 Bushwick av.
 Hanover pl. (E 4), 516 Fulton, S. W. to Livingston.
 Hanson pl. (E 4), 132 Flatbush av., E. to Fulton.
 Harling (G 9), Gerritsen av. at Av. R, S. to Emmons av.
 Harmon (H 4), 891 Bushwick av., N. E. to Borough line.
 Harper ct. (D 4), 255 Jay, E. to Lawrence.
 Harrison (C 4), E. R., bet. Baltic & Irving, E. to Court.
 Harrison al. (E 3), Evans, Hudson av., to Navy Yd.
 Harrison av. (F 3), 223 Division av., S. E. to Flushing av.
 Harrison pl. (H 3), 73 Bogart, E. to Flushing av.
 Hart (F 4), 185 Nostrand av. E. to Borough line.
 499 470 Broadway.
 800 810 Knickerbocker av.
 Harway av. (D 10), Cropsey av. at Bay 37th, S. E. to Av. Z.
 Hastings (G 11), Shore Blvd., bet. Girard & Irwin, S. to Oriental Blvd.
 Hausman (G 2), 211 Meeker av., N. to Norman av.
 Havemeyer (E 3), 370 N. 9th, S. W. to Division av.
 Havesen pl. (J 5), 1494 Herkimer, S. W. to Atlantic av.
 Hawthorne (F 6), 659 Flatbush av., E. to Troy av.
 Hegeman av. (J 6), E. 98th at Ames, E. to Borough line.
 Hemlock (L 4), Jamaica av., bet. Crescent & Railroad av., S. to Atlantic av., & from Liberty av., S. to Jamaica bay.
 Hendrickson (G 8), Flatlands av. at Av. M, S. E. to Mill creek.
 Hendrix (K 5), 326 Highland Blvd., S. E. to Borden av.
 Henry (D 4), 106 Fulton, S. W. to Gowanus bay.
 317 306 Atlantic av.
 531 518 Union.
 663 676 Hamilton av.
 Henry, 29th ward (E 7), E. 8th, S. of Caton pl. to Ocean pkway.
 Henry, 31st ward (E 11), Canal av., bet. Richard & W. 5th, S. to Neptune av.
 Henry pl. (G 1), 171 Paigge av., N. E. to Newtown crk.
 Herbert (G 2), 151 Richardson, N. E. to Kingsland av.
 Herkimer (F 5), 1233 Bedford av., E. to Williams pl.
 447 448 Albany av.
 1119 1180 Saratoga av.
 1433 1424 Seckman.
 Herkimer pl. (F 5), Perry pl. N. Atlantic av., S. E. to Nostrand av.
 Herald (J 5), 1423 East New York av., S. E. to E. 98th.
 Hewes (F 4), Wallabout pl. N. Clason av., N. E. to Union av.
 Heyward (F 4), 61 Wallabout, N. E. to B'way.
 Hicks (D 5), 64 Fulton, S. W. to Gowanus bay.
 337 332 Atlantic av.
 — 546 Union.
 695 674 Hamilton av.
 919 908 Halleck.
 High (D 4), 181 Fulton, E. to Navy.
 Highland av. (Sea Gate) (C 11), Gravesend bay, S. to Merald av.
 Highland Boulevard (K 5) Bushwick av., at Dahlia pl., N. E. to Highland park.
 Highland View av. (D 11), Cottage pl., N. Surf av., W. to W. 23d.
 Hill (L 5), Conduit av., bet. Magenta & Liberty av., E. to Railroad av.
 Himrod (H 4), 397 Bushwick av., N. E. to Borough line.
 Hinkle pl. (E 7), E. 8th, bet. Turner pl. & Beverly rd., E. to E. 11th.
 Hinsdale (J 5), 3510 Atlantic av., S. to Fresh creek.
 503 504 Riverdale av.
 Hobson av. (H 9), Flatbush av., N. Fillmore av., W. to E. 36th.
 Holland (G 1), 149 Paigge av., N. E. to Newtown crk.
 Holly (L 5), Sutter av., bet. Chestnut & Euclid av., S. to Stanley av.
 Holmesia (J 7), E. 92d, n. Av. K, E. to E. 100th.
 Homestead av. (F 9), Av. U, bet. E. 12th & E. 13th, S. to Emmons av.
 Hooper (F 3), 667 Kent av., N. E. to Grand.
 Hope (F 3), 155 Roebling, S. E. to Union av.
 Hopkins (F 4), 37 Nostrand av., E. to B'way.
 Hopkinson av. (J 4), 1593 B'way, S. to E. 96th.
 Howard av. (H 4), 1393 B'way, S. to E. 96th.
 261 264 Fulton.
 Howard ct. (D 3), Main, bet. Water & Front, S. W.
 Howard pl. (E 6), 130 Windsoor pl., S. W.
 Hoyt (D 4), 448 Fulton S. W. to 5th.
 305 306 Union.
 Hubbard (D 10), Mill rd., n. Bay 41st, S. W. to Gravesend bay.
 Hubbard, (F 10), Av. X, n. Ocean pkway, S. to Surf av.
 Hubbard pl. (G 8), Flatbush av., bet. Av. K & Alton pl., N. E. to E. 40th.
 Hudson av. (E 4), East River, bet. Gold & Navy Yard, S. to Fulton.
 351 354 Myrtle av.
 Hudson pl. (E 3), 210 Sands.
 Hull (J 5), 1945 Fulton, E. to Broadway.
 Humboldt (G 2), 803 Flushing av., N. to Meserole av.
 315 370 Metropolitan av.
 577 578 Engert av.
 Hunts al. (D 4), 227 Henry, S. E.

BOROUGH OF BROOKLYN STREET AND AVENUE DIRECTORY—Continued.

- Busterly pl. (H 5), 732 Herkimer, S. to Atlantic av.
 Busterly rd. (H 6), Sutter av., at Tapscott, S. E. to Hegeman.
 Hustington (C 5), 419 Columbia, S. E. to Smith.
 Harra (F 2), East River, bet. Greene & India, E. to Kingsland av.
 I (K 3), Wallabout Market, Inlay (C 5), 80 Hamilton av., S. W. to William.
 India (F 2), East River, bet. Huron & Java, E. to Kingsland av.
 India st. (C 5), Commercial w. at Summit, N. to N. Pier, Atlantic Dock.
 Ingraham (G 3), 92 Bogart, E. to Flushing av.
 Institute Park, East Side Lands (E 5), bounded by Eastern pkwy., Washington & Flatbush av.
 Irving (C 4), East River, bet. Harrison & Sedgwick, S. E. to Columbia.
 Irving av. (H 3), Flushing av., at Thames, S. E. to Borough line.
 229 230 Myrtle av.
 Irving pl. (F 5), 180 Gates av., S. to Fulton.
 Irvington pl. (F 8), E. 16th st. of Foster av. & E. to E. 17th.
 Irwin (G 11), Shore Boulevard, bet. Hastings & Jaffrey, S. to Oriental Boulevard.
 Island av. (J 8), Av. N. at Ralph av., E. to Pierdegat av.
 J (F 6), Wallabout Market.
 Jackson (F 3), 252 Union av., E. to Newtown creek.
 Jackson st. (E 3), 248 Front, runs S.
 Jackson pl. (D 6), 284 16th, S. W. to Prospect av.
 Jaffrey (G 11), Shore Boulevard, bet. Irwin & Kensington, S. to Oriental Boulevard.
 Jamaica av. (K 5), Fulton junc., East New York av., E. to Borough line.
 — 328 Ridgewood av.
 — 644 Norwood av.
 Jardine pl. (J 5), 1438 Herkimer, S. W. to Atlantic av.
 Jardine pl. (L 4), 32 Crescom, W.
 Java (F 2), East River, bet. India & Kent, E. to Greenpoint av.
 Jay (D 5), East River, bet. Pearl & Bridge, S. to Fulton.
 329 420 Fulton.
 Jefferson (G 4), 947 B'way, E. E. to Cypress av.
 Jefferson av. (F 5), 19 Ormsdell pl., E. to Boro. line.
 711 626 Kell av.
 1211 995 Broadway.
 Jerome (K 5), 532 Jamaica av., S. E. to Borden av.
 Jerome av. (G 10), Ocean av., S. of Av. Z, E. to Av. Z at E. 34th.
 Jewell (G 2), 548 Humboldt, S. W. to Greenpoint av.
 John (D 2), 1 Adams, E. to Little.
 Johnson (D 4), 311 Fulton, E. to Leo pl.
 Johnson, 34th ward (K 7), 324 Coney Island av., S. W. to E. 7th.
 Johnson av. (F 3), 403 B'way, E. to Flushing av.
 421 404 Morgan av.
 Johnson av., 29th ward (E 8), 1st. opp. Washington av., N. E. to Coney Island av.
 Johnson la. (F 10), Village rd., n. Av. U, N. E. to E. 15th.
 Johnson pl. (F 7), Church av., n. Bedford av., S. to Snyder av.
 Joramelon (C 4), bet. Montague & State, East River to Fulton.
 Judge (G 3), 245 Powers, N. W. to Devoe.
 Julius (J 5), East New York av., opp. Pacific, S. E. to Fresh creek.
 K (F 4), Wallabout pl., W. Kane pl. (H 5), 894 Herkimer, S. to Atlantic av.
 Kathleen pl. (F 10), E. 7th bet. Gerald ct. & Av. Z, E. to Coney Island av.
 Keap (F 3), Wallabout canal, bet. Rodney & Hooper, N. E. to Union av.
 Kenilworth pl. (F 7), Faragut rd., bet. Amersfort pl. & Flatbush av., S. E. to Germania pl.
 Kenmore pl. (F 6), Woodruff av., S. to Catoen av.
 Kensington (G 11), Shore Boulevard, E. of Jaffrey, S. to Oriental Boulevard.
 Kent (F 2), East River, bet. Java and Greenpoint av., E. to Whale creek canal.
 Kent av. (F 2), N. 14th, opp. Franklin, S. & S. E. to Lafayette av.
 401 402 Broadway.
 759 798 Flushing av.
 1021 1034 Lafayette av.
 Kermit pl. (E 7), Coney Island av., at Parade Grounds, W. to East 8th.
 Kills Path (L 4), Jamaica av., opp. Euclid av., N. to Borough line.
 Kimball (G 8), Flatlands av., opp. E. 38th, S. E. to Jamaica bay.
 King (C 5), 474 Columbia, N. W. to Buttermilk ch.
 Kings Highway (D 9), Bay Pkway, E. & N. E. to Flatbush av.
 Kings pl. (E 9), Kings Highway, bet. W. 1st & W. 2d, S. E.
 Kingsland av. (G 3), 71 Maspeith av., N. and N. W. to Newtown Creek.
 165 164 Meeker av.
 471 406 Greenpoint av.
 Kingston av. (G 5), 1490 Fulton, S. to Winthrop.
 Knapp (G 10), Gerritsen av., bet. Av. U & Av. V, S. to Enmons av.
 Knickerbocker av. (H 3), Johnson av., at Morgan av., S. E. to Borough line.
 — 423 Myrtle av.
 763 784 Halsey.
 Kosciuszko (F 4), 289 Bedford av., E. to Bushwick av.
 873 860 Sumner av.
 Kosciuszko pl. (F 9), 999 Kent av., E.—half block.
 Koush pl. (H 4), 1169 Broadway.
 N. E. to Bushwick av.
 Lafayette (E 4), 41 Fleet, E. to Raymond.
 Lafayette, 31st ward (F 9), Elm av., at E. 16th, S. to Cedar av.
 Lafayette av. (E 4), 73 Flatbush av., E. to Bushwick av.
 467 468 Bedford av.
 1103 1108 Broadway.
 Lafayette av., 30th ward (B 9), 7th av., at Parrott pl., E. to Bay 1st.
 Lafayette ct. (E 8), E. 4th, bet. Avs L & M, E. to Ocean pk'way.
 LaGrange (G 8), 888 Grand, S. to Mauger.
 Lake (G 2), 6 Bridgewater, N. E. to Newtown creek.
 Lake, 31st ward (E 9), Kings Highway at Av. A, S. to 86th.
 Lancaster av. (F 10), Ocean pkway, S. of Av. W, E. to E. 16th.
 Langham (G 11), Shore blvd. E. of Kensington, S. to Oriental blvd.
 Laurel av. (Sea Gate) (C 11), Manhattan av., E. to W. 37th.
 Lawrence (D 4), Tillary, bet. Jay & Bridge, S. to Fulton.
 Lawrence av. (E 8), 47th, bet. Webster & Washington av., N. E. to Ocean Parkway.
 Lawton (H 4), 1067 B'way, N. E. to Bushwick av.
 Lee av. (F 3), 146 Division av., S. E. to Lorimer.
 Lefferts av. (F 6), 511 Flatbush av., E. to Utica av.
 Lefferts pl. (E 5), 249 St. James pl., S. E. to Franklin av.
 Lemon (E 4), Clinton av., N. of Peach, E. to Washington av.
 Lenox rd. (F 6), 781 Flatbush av., E. to 84th.
 Leo pl. (E 4), 78 St. Edwards, S. W. to Myrtle av.
 Leonard (G 5), 619 B'way, N. W. to Greenpoint av.
 217 210 Grand.
 509 512 Driggs av.
 Lewis av. (G 4), 322 Floyd, S. to Fulton.
 293 298 Putnam av.
 440 448 Fulton.
 Lewis pl. (E 7), Coney Island av., bet. Beverly rd. & Matthews pl., E. to E. 11th.
 Lexington av. (F 4), 317 Grand av., E. to B'way.
 557 598 Sumner av.
 Lexington av., 30th ward (B 9), 7th av., at Parrott pl., E. 12th av.
 Liberty (D 4), 6 Illigh, S. to Fulton, at Tillary.
 Liberty (L 4), Eldert la., bet. Enns and Ridgewood av., W. to Richards la.
 Liberty, 31st ward (F 9), Locust av., at E. 14th, S. to Elm av.
 Liberty av. (J 5), East New York av., bet. Rockaway av. & Thatford av., E. to Borough line.
 509 510 Van Sicklen av.
 741 748 Essex.
 Lincoln av. (L 4), Etna, bet. Railroad & Nichols av., S. to Jamaica bay.
 Lincoln pl. (E 5), 161 5th av., E. to East New York av.
 Lincoln rd. (F 6), 99 Ocean av., E. to East New York av.
 Linden (H 4), 1849 B'way, N. E. to Borough line.
 Linden av. (F 6), 531 Flatbush av., E. to 98th.
 Linwood (K 5), 502 Jamaica av., S. E. to Borden av.
 Little (D 8), East River, bet. Hudson av. & Navy Yard, S. W. to Evans.
 Little's la. (E 7), Cortelyou rd., at Coney Island av., S. W. to 16th av.
 Little Nassau (F 4), 37 Taffoe, E.
 Livingston (D 4), 17 Sidney pl., E. to Flatbush av.
 Lyons la. (H 6), E. 98th, at Howard av., E. to New Lots rd.
 Lloyd (F 7), 2728 Church av., S. to Erasmus.
 Lloyd ct. (E 9), W. 3d, bet. Avs. R & S, E. to Van Sicklen.
 Locust av. (F 8), 1623 Coney Island av., N. E. to Ocean av.
 Locust (G 4), 857 B'way, E. to Beaver.
 Locke av. (L 6), from Louisiana av. at Fresh Creek Basin, N. E. to Fountain av.
 Logan (L 4), Jamaica av., bet. Norwood av. & Richmond, S. and S. E. to Vandalia.
 Lombardy (G 2), 144 Kingsland av., E. to Newtown creek.
 Lorimer (G 2), 157 Wallabout, N. E. and N. to Noble.
 475 476 Grand.
 737 738 Bayard.
 1049 1050 Meserole av.
 Lorraine (G 5), 19 Otsego, S. E. to Hamilton av.
 Lott (F 7), 50 Erasmus, S. to Canarsie la.
 Lott av. (J 6), E. 98th opp. Church av., E. to New Lots av.
 Lott pl. (G 8), Flatbush av., Kings Highway, E. to E. 40th.
 Lotts or Littles la. (E 7), Cortelyou rd., at Coney Island av., S. W. to 16th av.
 Louis pl. (H 5), 1090 Herkimer, S. W. to Atlantic av.
 Louisa (E 7), Gravesend av., bet. Albemarle rd. & Church av., S. W. to 36th.
 Louisiana av. (K 6), Williams av., E. New Lots av., S. E. to Borden av.
 Lourdes pl. (J 5), Furman av., bet. B'way & Bushwick av., E. to Aberdeen.
 Love la. (D 4), E. of 159 Henry, W. to Hicks.
 Ludlam pl. (F 6), Montgomery, W. of Rogers av., S. to Sullivan.
 Luquer (C 5), 377 Columbia, S. E. to Smith.
 Lyme av. (Sea Gate) (C 11), Manhattan av., E. to W. 87th.
 Lynch (F 4), 95 Wallabout, N. E. to B'way.
 Mark pl. (D 4), 171 Bridge, E. to Gold.
 Mackay pl. (A 7), Shore rd., N. 7th, E. to 1st av.

BOROUGH OF BROOKLYN STREET AND AVENUE DIRECTORY—Continued.

- Mackenzie (G 11), Shore Boulevard, E. of Langham, to Oriental Boulevard.
 Macra (F 4), 19 Arlington pl., E. to Hopkinson av.
 339 320 Sumner av.
 347 330 Saratoga av.
 Madison (F 5), 493 Classon av., E. to Borough line.
 473 484 Sumner av.
 593 940 Broadway.
 Magenta (L 5), 55 Fountain av. E. to Borough line.
 Main (D 3), E. R., at Catharine Ferry, S. to Fulton.
 Main rd. (H 6), now E. 93d.
 Malbone (F 6), 463 Flatbush av., E. to East New York av.
 Malta (K 6), New Lots av., bet. Williams av. & Albama av., S. E. to Fairfield av.
 Manhamet pl. (C 5), 106 Rapelye, S. to Coles.
 Manhattan av. (G 3), 677 B'way, N. to Newtown creek.
 231 238 Grand.
 397 398 Greenpoint av.
 1305 1306 Newtown creek.
 Manhattan av. (Sea Gate) (C 11), Gravesend bay at Highland av., S. to Mermald av.
 Manhattan Boulevard (G 10), now Shore Boulevard.
 Manhattan ct. (F 11), E. 2d, S. of Av. Y, E. to Ocean Parkway.
 Manor ct. (F 10), E. 7th, S. of Av. Z, E. to Coney Island av.
 Mansfield pl. (F 7), 2403 Foster av., S. to Emmons av.
 Maple (F 6), 557 Flatbush av. E. to Troy av.
 Maple av. (Sea Gate) (C 11), Highland av., S. of Gravesend bay, E. to W. 87th.
 Maple ct. (E 7), E. 17th from Caton av., S. to Church av.
 Marcy av. (F 3), 420 Metropolitan av., S. W. & S. E. S. to Fulton.
 575 586 Myrtle av.
 847 850 Putnam av.
 Marine av. (A 8), 93d, at 1st av., S. E. to Ft. Hamilton pkway.
 Marlon (H 5), 1707 Fulton, E. to B'way.
 Market av. (E 4), Flushing av., opp. Hall, N. to F.
 Marlborough ct. (F 8), Foster av., bet. Brighton Beach R. R. & Rugby rd.
 Marlborough rd. (F 7), Caton av., bet. Buckingham & Rugby rds, S. to Foster av.
 Marsh (G 9), Nostrand av., at Av. P, S. E. to Av. X.
 Marshall (D 3), East River, ft. Adams, E. to Little.
 Marshall's la. (K 7), E. 2d at Av. K, S. E. to Rockaway pkway.
 Martense (F 7), 559 Flatbush av., E. to New York av.
 Maspeth av. (G 3), Humboldt, N. Metropolitan av., N. E. to Newtown creek.
 Matthews pl. (E 7), Coney Island av., bet. Lewis pl. & Slocum pl., E. to E. 11th.
 ujer (F 3), 393 S. 1st, to Newtown creek.
 390 Morgan av.
 468 Metropolitan av.
 McDonough (G 5), 945 Marcy av., E. to B'way.
 361 372 Struyvesant av.
 813 822 Broadway.
 McDougal (H 5), 1375 Fulton, E. to B'way.
 McKenney (D 3), 50 Doughty, S. W. to Poplar.
 McKibbin (G 3), 537 B'way, E. to Bogart.
 301 300 Bushwick av.
 McKinley (L 5), Railroad av., bet. Magenta & Glen, E. to Eldert la.
 Meadow (G 2), 86 Waterbury, E. to Metropolitan av.
 Meadow la. (H 7), E. 83d, n. Av. J, N. E. to E. 92d.
 Meeker av. (G 2), 115 Richardson, N. E. to Newtown creek.
 Melrose (G 4), 923 B'way, N. E. to Irving av.
 Menahan (H 4), 999 Bushwick av., N. E. to Borough line.
 Mercala (D 3), B'klyn bridge n. York N. E. to Garrison.
 Mermald av. (C 11) Gravesend bay, at W. 43d, S. & E. to Stillwell av. and from Ocean Pkway, bet. Neptune & Sea Breeze av. E. to Coney Island av.
 Meserole (F 3), 44 Union av., E. to Borough line.
 369 368 Morgan av.
 Meserole av. (F 2), 13 Franklin, E. to Kingsland av.
 313 306 Kingsland av.
 Metropolitan av. (F 2), E. R., bet. N. 1st & N. 3d, S. E. & E. to Newtown ck.
 301 304 Bedford av.
 802 Bushwick av.
 1027 1036 Morgan av.
 1207 Maufer.
 1380 Ten Eyck.
 Metz av. (E 4), Fleeman av. West to Clinton av.
 Middagh (D 4), 59 Columbia hts., S. E. to Fulton.
 Middleton (F 4), 121 Wallabout, N. E. to Throop av.
 Mildwood (F 6), 581 Flatbush av., E. to Troy av.
 Milford (L 6), 3166 Atlantic av., S. E. to Vandalla av.
 Mill (C 5), 457 Columbia, E. to Hamilton av.
 Mill, 18th Ward (H 3), Stewart av., at English Kills, E. to Newtown creek.
 Mill rd., 31st ward (D 10), from Cropsey av., at 25th av., S. E. to Bay 47th.
 Mill rd., 33d ward (J 6), Hopkinson av., at Vienna av., E. to Fresh creek.
 Miller av. (K 5), 170 Highland blvd, S. E. to Borden av.
 339 340 Pitkin av.
 Miller pl. (G 6), Malbone, n. B'klyn av., S. to Lefterts av.
 Milton (F 2), East River, bet. Noble & Greenpoint av., E. to Manhattan av.
 Minna (E 7), 36 West av., S. W. to 39th.
 Moffat (J 5), 1735 B'way, N. E. to Borough line.
 Monitor (G 2), 225 Richardson, N. to Greenpoint av.
 Monroe (F 4), 471 Classon av., E. to B'way.
 113 122 Bedford av.
 887 Broadway.
 Monroe pl. (D 4), 100 Clark, S. W. to Pierpoint.
 Monnell (G 6), Montgomery, n. Schenectady av., S. to Malbone.
 Montague (D 4), E. R., bet. Pierpoint and Remsen, E. to Court.
 Montague ter. (D 4), 48 Montague, S. to Remsen.
 Montauk av. (L 5), 3140 Atlantic av., S. E. to Borden av.
 Montauk ct. (F 10), E. 7th bet. Manor ct. & Voorhies av., E. to Coney Island av.
 Monteth (G 3), 473 Bushwick av., E. to Evergreen av.
 Montgomery (F 6), Washington av., n. Crown, E. to East New York av.
 Montgomery, 29th ward (E 7), 416 Coney Island av., S. W. to E. 7th.
 Montgomery pl. (K 5), 135 8th av., S. E. to Prospect Park.
 Montrose av. (F 3), B'way, opp. Penn, E. to Borough line.
 399 392 Morgan av.
 Moore (G 3), 607 B'way, E. to Bogart.
 Morgan av. (H 3), 1029 Flushing av., N. to Norman av.
 229 228 Ten Eyck.
 363 368 Maspeth av.
 Morrell (G 3), 843 Flushing av., N. to Bushwick av.
 Morrison (B 9), 86th, n. Delaplaine, S. to Dyker Heights Park.
 Morse (G 2), 22 Bridge-water, N. E. to Newtown creek.
 Morton (E 3), 539 Kent av., N. E. to Bedford av.
 Morton av. (H 9), Fillmore av., at E. 52d, W. to Coleman la.
 Moultrie (G 2), 747 Humboldt, N. to G'point av.
 Myrtle av. (D 4), 351 Fulton, E. to Borough line.
 401 400 Vanderbilt av.
 679 666 Bedford av.
 751 764 Nostrand av.
 975 963 Throop av.
 1147 1132 Broadway.
 1437 1410 Greene av.
 Narrows av. (A 7), 53 Bay Ridge av., S. to Bay Ridge Parkway.
 Nassau (D 4), 187 Fulton, E. to Navy.
 Nassau av. (F 2), 87 N. 14th, N. E. to Varick.
 Nassau pl. (E 4), 293 Nassau, S. to Concord.
 Nautilus av. (Sea Gate) (C 11), Manhattan av., E. to W. 87th.
 Navy (E 4), 243 York, S. to DeKalb av.
 Naylors al. (D 4), Liberty, n. Nassau, E., half block.
 Nelson (C 5), 399 Columbia, S. E. to Smith.
 Neptune av. (F 11), 2 E. 14th, W. to Surf av., at Beach 45th, E. to Emmons av.
 Nevins (E 4), 8 Flatbush av., S. W. to Carroll.
 New (F 3), 193 B'way, E. to S. 4th.
 New (E 11), Cortland bet. Neptune av. & Sheepshead bay rd., S. E. to W. 5th.
 New Atlantic av. (J 5), Havens pl., S. E. to East New York av.
 New Jersey av. (K 5) Highland Boulevard, bet. Pellington pl. & Vermont av., S. and S. E. to Locke av.
 305 306 Pitkin av.
 New Lots av. (J 6), Watkins, at Hegeman av., N. E. to Fountain av.
 New Utrecht (H 9), Bay 1st, n. 86th, S. W. to Benson av.
 New Utrecht av. (D 7), 9th av., at 86th, S. to Cropsey av.
 New York av. (G 5), 1850 Fulton, S. to Av. N.
 159 204 Park pl.
 435 442 Malbone.
 1211 1212 Av. C.
 Newell (G 2), 196 Driggs av., N. W. to Greenpoint av.
 Newkirk av. (E 8), 639 Ocean pkway, E. to E. 85th.
 Newport (J 6), E. 95th at Barrett, E. to New Lots av.
 Newton (G 2), 436 Leonard, N. E. to Engert av.
 Nichols av. (L 4), 946 Jamaica av., S. to Atlantic av.
 Noble (F 2), East River, bet. Oak & Milton, E. to Manhattan av.
 Nolan's la. (J 7), E. 92d, n. Av. D, N. E. to E. 98th.
 Noll (G 4), 535 Bushwick av., E. to Flushing av.
 Norfolk (G 11), Shore Boulevard, E. of Mackenzie, S. to Oriental Boulevard.
 Norman av. (F 2), Banker, opp. Wythe av., N. E. to Bridgewater.
 205 202 Moultrie.
 301 298 Morgan av.
 Norman pl. (J 5), 76 Truxton, S. E. to Fulton.
 N. Elliott pl. (E 4), 16 Flushing av., S. to Myrtle av.
 N. Henry (G 2), 209 Richardson, S. to Pidge av.
 N. Oxford (E 4), 48 Flushing av., S. to Myrtle av.
 N. Portland av. (E 4), 307 Flushing av., S. to Myrtle av.
 N. 1st (F 8), E. R., bet. Grand & Metropolitan av., S. E. to Driggs.
 N. 3d (F 2), E. R., bet. Metropolitan av. & N. 4th, S. E. to Metropolitan av.
 N. 4th (F 2), E. R., bet. N. 3d & N. 5th, S. E. to Metropolitan av.
 N. 5th (F 2), E. R., bet. N. 4th & N. 6th, S. E. to Metropolitan av.
 N. 6th (F 2), E. R., bet. N. 5th & N. 7th, S. E. to Metropolitan av.
 N. 7th (F 2), E. R., bet. N. 6th & N. 8th, S. E. to Union av.
 N. 8th (F 2), E. R., bet. N. 7th & N. 9th, S. E. to Union av.
 N. 9th (F 2), E. R., bet. N. 8th & N. 10th, S. E. to Union av.
 N. 10th (F 2), E. R., bet. N. 9th & N. 11th, S. E. to Union av.
 N. 11th (F 2), E. R., bet. N. 10th & N. 12th, S. E. to Union av.
 N. 12th (F 2), E. R., bet. N. 11th & N. 13th, S. E. to Union av.

BOROUGH OF BROOKLYN STREET AND AVENUE DIRECTORY—Continued.

3. 13th (F 2), E. R., bet. N. 12th & N. 14th, S. E. to Union av.
 3. 14th (F 2), E. R., bet. N. 13th & N. 15th, S. E. to Driggs av.
 3. 14th (F 2), 2 Franklin, S. E. to Driggs av.
 Norwood av. (L 4), Jamaica av., bet. Logan & Hale, S. to Atlantic av.
 Nostrand av. (F 4), 530 Flushing av., S. to Sheepshead bay.
 353 350 Lafayette av.
 349 388 Gates av.
 455 534 Fulton.
 640 680 St. Marks av.
 791 832 Eastern Pkway
 1151 1152 Rutland road.
 1451 1452 Church av.
 1857 1858 Av. D.
 2775 2776 Av. J.
 3779 2810 Kings Highway.
 3429 3440 Av. U.
 3507 3558 Av. Z.
 Noyes pl. (M 6), from Egan av. to Spring Creek Basin, S. E. to Borden av.
 Natria al. (D 4), 307 Adams, E. to Pearl.
 Oak (F 2), E. R., bet. Noble & Calver, E. to Guernsey.
 Oakland (G 2), 228 Driggs av., N. W. to Newtown creek.
 352 354 Kent.
 319 316 Huron.
 431 402 Clay.
 Oakland pl. (F 7), Albemarle rd., bet. Bedford & Lott, S. to Vernon av.
 Ocean av. (F 6), Flatbush av., opp. Malbone, S. to Oriental Boulevard.
 519 520 Church av.
 1009 1010 Newlark av.
 1023 1024 Av. L.
 1231 2212 Av. X.
 Ocean av., 30th ward (H 9), 11th av., n. 80th, S. E. to New Utrecht.
 Ocean av. (E 10), E. 3d, S. of Av. X, E. to Hubbard.
 Ocean Parkway (E 7), Coney Island av., opp. Parkside av., W. & S. to Concourse.
 417 418 Cortelyou rd.
 1195 1196 Av. L.
 1290 1290 Av. U.
 1525 2550 Av. Z.
 Ocean pl. (J 5), 1228 Herkimer, S. W. to Atlantic av.
 Ocean av. (Sea Gate) (C 11), Mermaid av., E. to W. 57th.
 914 Bridge rd. (E 4), 226 Sands, S. E. to Navy.
 914 Wood Point rd. (G 3), 1 Maspeth av., N. E. to Withers, to Metropolitan av.
 Olive (G 3), 880 Grand, N. to Maspeth av.
 Olive pl. (J 5), 1542 Herkimer, S. W. to Atlantic av.
 Oliver (A 8), Shore Blvd., n. 92d, N. E. to Marine av.
 Ouderdonk av., part of (H 3), Meadow, S. E. to Mewbrook.
 Orange (H 4), 96 Columbia hts., E. to Fulton.
 Orient av. (G C), 333 Metropolitan av., E. to Newtown creek.
 Orient ct. (F 11), E. 7th, bet. Voorhies & Canal av., E. to Coney Island av.
 Oriental Boulevard F11, West End av., S. E. to Hampton av. E. to Irwin.
 Ormond pl. (F 5), 92 Putnam av., S. to Fulton.
 Osborn (J 5), East New York av., at Liberty av., S. to Av. D.
 Otsego (C 5), Dwight at Bush, S. W. to Beards.
 Overbaugh (G 8), Flatbush av., n. Av. L., N. E. to E. 46th.
 Overton pl. (E 11), W. 11th, n. Neptune av., W. to W. 12th.
 Ovington av. (B 7), Ridge Boulevard, bet. Bay Ridge av. & 71st E. to 7th av. & 10th av. S. of Bay Ridge av., E. to New Utrecht av.
 Ovington ct. (D 8) 60th, bet. Duryea ct. & Cameron ct., S. to 67th.
 Oxford (See N. Oxford & S. Oxford).
 Oxford (G 11), Shore Boulevard, E. of Norfolk, S. to Oriental Boulevard.
 Pacific (C 4), East River, bet. Atlantic av. & Amity, E. to East New York av.
 617 608 Flatbush av.
 843 818 Vanderbilt av.
 1287 1256 Nostrand av.
 2003 1958 Ralph av.
 Paerdegat av. (N. J 8), from Ralph av. at Av. H, S. E. to Flatlands av. and from ft. of E. 70th, S. E. to Seaview av.
 Paerdegat av. (S. J 8), from Glenwood rd. at E. 59th, S. E. to Flatlands av. and from Ralph av. at Av. I, S. E. and S. to Av. Z.
 Paerdegat 1st to Paerdegat 15th (J 8), inclusive, fr. Paerdegat av. North, N. E. to E. 80th.
 Paldge av. (F 1), 418 Oakland, S. E. to Whale creek canal.
 Palmer pl. (M 6), fr. Egan av. to Spring Creek Basin, S. E. to Borden av.
 Palmetto (H 4), 1387 B'way, N. E. to Borough line.
 Parade pl. (F 6), Parkside av., S. to Coney av.
 Park (G 4), 357 B'way, E. to Beaver.
 Park av. (E 4), 261 Hudson av., E. to B'way.
 275 266 Washington av.
 463 454 Franklin av.
 559 559 Nostrand av.
 Park pl. (E 5), 97 5th av., E. to East New York av.
 441 442 Grand av.
 829 830 Nostrand av.
 1239 1240 Troy av.
 Parkside av. (E 6), Coney Island av., opp. Ocean p'kway, N. E. to Bedford av.
 Parkway ct. (E 10), E. 3d, bet. Ocean ct. & Av. Y, E. to Hubbard.
 Parrott pl. (B 9), 88th, at 7th av., S. W. to 92d.
 Patchen av. (H 4), 1166 B'way, S. to Fulton.
 Peach (E 4), Clinton av., bet. Bear & Lemon, E. to Apple.
 Pear (E 4), Clinton av., bet. Flushing av. & Peach, E. to Apple.
 Pearl (D 3), E. R., bet. Adams & Jay, S. to Fulton.
 Pellington pl. (K 5), Highland B'yard, bet. Fanchon pl. and New Jersey av., S. to Jamaica av.
 Pembroke (G 11), Shore Boulevard, E. of Norfolk, S. to Oriental Boulevard.
 Penn (F 4), 707 Kent av., N. E. to B'way.
 Pennsylvania av. (K 5), 72 Jamaica av., S. E. to Borden av.
 235 236 Pitkin av.
 625 630 New Lots av.
 Pequot (F 1), 29 Paldge av., N. E. to Newtown creek.
 Percival (C 5), 737 Clinton, S. E. to Gowanus bay.
 Perry pl. (F 5), 1167 Atlantic av., N. to Herkimer pl.
 Phillip's al. (D 3), York, near Adams, S. to Prospect.
 Pierrepont (D 4), 203 Columbia hts., E. to Fulton.
 Pierrepont pl. (D 4), 2 Pierrepont, S. to Montague.
 Pilling (J 5), 1783 B'way, N. E. to Borough line.
 Pine (L 1), Etna, bet. Euclid & Crescent & Conduit av., S. to Cozine av.
 Pine pl. (F 6), Montgomery, bet. Cedar pl. & Bedford av., S. to Sullivan.
 Pineapple (D 4), 115 Columbia hts., E. to Fulton.
 Pink (F 1), Commercial, opp. Franklin, N. W. to Newtown creek.
 Pioneer (C 5), 450 Columbia, N. W. to Atlantic dock.
 Pitkin av. (H 5), Ralph, at Eastern p'kway, E. to Borough line.
 * 1444 East New York
 2127 2128 Vermont.
 2741 2742 Pine.
 Plaza (E 5), boundary of the entrance of Prospect Park, at Flatbush av. & Vanderbilt av.
 Plaza st. (E 5), Plaza at Eastern p'kway, N. W. & S. to the Plaza at Berkeley pl.
 Pleasant pl. (J 5), 1312 Herkimer, S. to Atlantic av.
 Plymouth (D 3), East River n. Water, N. E. to Little.
 Polhemus pl. (E 5), 784 Carroll, S. W. to Garfield pl.
 Poplar (D 3), 37 Columbia hts., S. E. to Henry.
 Poplar av. (Sea Gate) (C 11), Highland av., opp. Manhattan av., E. to W. 37th.
 Poplar pl. (D 3), 82 Fulton, S. W. to Poplar.
 Portall (H 5), from Eastern p'kway at Lincoln Terrace park, S. to East New York av.
 Porter av. (H 3), 1065 Flushing av., N. to Meeker av.
 Portland av. (See N. Portland & S. Portland avs.).
 Powell (J 5), East New York av., bet. Sackman & Junius, S. to Av. D.
 Powers (F 3), 148 Union av., E. to Catharine.
 Prescott pl. (H 5), 980 Herkimer, S. to Atlantic av.
 President (C 4), 31 Hamilton av., S. E. to East New York av.
 269 270 Court.
 657 658 Fifth av.
 991 1092 Franklin av.
 1333 1340 Brooklyn av.
 Prince (E 4), 230 Concord, S. to Fleet.
 Prince ct. (E 3), Front, n. Gold, S. to York.
 Prospect (D 4), 107 Main, N. E. to Navy.
 Prospect, 29th ward (F 7), 355 Church av., S. to Beverly rd.
 Prospect av. (D 6), Gowanus Bay, bet. Hamilton & 17th, S. E. to Ocean p'kway.
 Prospect Park West (E 5), that part of 9th av. from Union at park entrance, S. W. to Greenwood cemetery.
 Prospect pl. (E 5), 77 Fifth av., E. to East New York av.
 408 406 Grand av.
 738 800 Nostrand av.
 1379 1384 Utica av.
 Prospect ter. (D 4), 133 Prospect, S.
 Provost (F 2), 255 Greenpoint av., N. to Paldge av.
 Pulaski (F 4), 308 Nostrand av., E. to B'way.
 Purdy pl. (H 8), 2 Seneca av., S. E. to Borough line
 Putnam av. (F 5), 1005 Fulton, E. to Borough line.
 287 268 Nostrand av.
 759 738 Reid av.
 1047 1042 Broadway.
 Quay (F 2), East River, S. of Calver, E. to Franklin.
 Quentin (G 1), Shore Blvd., E. of Pembroke, S. to Oriental Blvd.
 Quincy (F 4), 2 Downing, E. to B'way.
 444 474 Throop av.
 Radde pl. (J 5), 1174 Herkimer, S. to Atlantic av.
 Railroad av. (L 4), 818 Jamaica av., S. to Jamaica bay.
 Raleigh pl. (G 7), 344 Martense, S. to Church av.
 Ralph av. (H 4), 1304 B'way, S. to East New York av. & fr. Remsen av. n. Church av., S. to Jamaica bay.
 383 382 Fulton.
 601 600 Eastern p'kway.
 Randolph (H 3), 88 Varick, E. to Purdy pl.
 Ranton (F 1), 49 Paldge av., N. E. to Newtown creek.
 Rapelye (C 5), 169 Van Brunt, E. to Henry.
 Raymond (E 4), 32 Park av., S. to Dekalb av.
 Red Hook la. (D 4), 354 Fulton, S. W. to Livingston.
 Reeve pl. (E 6), 148 Coney Island av., S. W. to Prospect av.
 Regent pl. (F 7), Flatbush av., opp. Tilden av., S. W. to E. 19th.
 Regent sq. (D 4), the open space at junction of Fulton & Liberty.
 Reid (B 5), 455 Van Brunt, N. W. to Conover.
 Reid av. (H 4), 1064 B'way, S. to Fulton.
 195 204 Putnam av.
 Remsen (D 4), 471 Furman, S. to Court.
 Remsen av. (H 6), East New York av. at Utica av., S. E. to Canarsie Beach park.
 Repose pl. (K 6), Chenck av., n. New Lots av., E. to Jerome.
 Revere pl. (G 5), Dean bet. Kingston av. & Albany av., S. to Bergen.

ADDITIONS AND CHANGES DURING PRINTING OF ALMANAC—Continued.

Rivington. 1903. S. Lindenfelder, Pres.; F. C. Wells, Sec., 237 E. 104th, Mhnt., page 326. Millrose Athletic Assn. 1908. 400 mem. V. Dysert, Pres.; F. Schmertz, Sec., 318 E. 19th, Mhnt., page 326. St. Joseph's Young Men's Assn., 400 W. 126th. 200 mem. F. A. Grau, Pres.; T. P. Mahoney, Sec., page 326. Hunting and Fishing—Bayview Gun Club, Elton and Vandalla av., Bkln.; R. W. Jones, Pres., 51 Van Stien av.; C. Remple, Sec., page 330. Lawn Tennis—Clifton Tennis Club, Arrochar, S. I. 1900. 150 mem. F. C. Townsend, Pres.; K. Randall, Sec., page 331. Skating—Skating Club of Bkln., Richard Dunn, 143 Lincoln pl., page 332. Temperance—International Order of Good Templars, Cosmopolitan Lodge, 420; meets 157 E. 42d, Mhnt., Th., page 336. Veteran Firemen—Vet. Vol. Firemen's Assn., Jamaica, 342 mem. J. L. Ashmead, Pres., page 337. War Veterans—47th Regt. Vet. Assn., N. G. N. Y., Maj. Jos. Hart, Pres., deceased, page 337. Woman Suffrage Assns., Anti—N. Y. State Assn. Opposed to Woman Suffrage, 280 Madison av., page 338. Unclassified—N. Y. State Federation of Women's Clubs, Mrs. A. C. Bago, Sec., page 340. Service Club of Bkln., Inc. 1916. 149 Adams For U. S. Navy men. 211 mem. A. W. Weaver, Pres.; G. A. Michaud, Sec.-Treas., page 340. Public Forum, 12 W. 11th, Rev. P. S. Grant, Pres.; Rev. H. A. Lynch, Sec., page 341.

Church Kindergartens, Schools and Missions.

City Mission of United Nor. Luth. Church of Amer., 4601 4th av.; Rev. C. O. Pedersen, 1030 72d, page 343.

Religious Denominations.

P. E. Missionary Dist. U. S. Rev. Dr. Hugh L. Burleson, Bishop of South Dakota, page 345.

Churches in N. Y. C.

Baptist—Holy Trinity, C. D. Patterson, 443 Franklin av., page 347. Second Avenue, W. N. Hubbel, Act. 605 W. 156th, page 354. Evangelical (Union)—West Baptist Church, Krescherville, S. I. J. W. Warren, pastor, page 365. Jewish—Aquadath Achim, 41 Malta, page 348. Ahawath Jeshurun, I. Weltzenhoffer, 288 E. 7th, page 355. Judah Halevi Temple, 166th and Morris av., Rabbi J. Bienenfeld, page 355. Bnai Jeshurun, H. Rabinowitz, 229 4th av., New Brighton, page 365. Methodist Episcopal—Ebenezer Wesleyan, 118 Myrtle av., C. J. Lawton, pastor, 41 W. 99th, Mhnt., page 349. Jamaica Italian Mission, South and Rockaway rd., A. Sartorio, page 363. Protestant Episcopal—St. John the Divine, W. M. Grosvenor, deceased, page 359. Roman Catholic—Holy Name, J. J. Keane, pastor, deceased, page 360. St. Bernard, has

parochial school, page 361. St. Joseph's, 57 Washington, page 361.

Statistics of Leading Amer. Cities.

New Bedford, Mass., Chas. S. Ashley, Mayor, term expires Jan., 1918, page 373. Springfield, Mass., Mayor's term expires Jan., 1919, page 375.

U. S. Depts. in N. Y. C.

U. S. Dist. Court—Asst. Dist. Atty. R. B. Wood, resigned, page 391. U. S. Internal Revenue—Wm. H. Muldoon, Field Dep., \$41,400, page 391.

House of Representatives.

T. J. Scully, D., elected Representative from 3d Congressional Dist., N. J., page 420.

City of N. Y. Municipal Govt.

Law Dept., Bkln.—Asst. F. H. Van Houten, \$3,240; Law Clk., C. R. Hartman, \$2,340; Chf. Clk., S. K. Probasco, \$3,540, page 447. Sec. to Boro. Pres. of Bronx—H. H. Spitz in place of R. H. Hill, page 454. Comr. of Public Works, Queens—R. S. Newcombe in place of J. A. Dayton, page 455. Bur. of Public Bldgs. and Offices, Bkln.—Asst. Engr., E. S. White, retired, page 456. Municipal Courts, Bkln., 1st Dist.—Justice E. Conran, deceased, page 461.

Fire Dept.

Bur. of Fire Extinguishment—Battalion Chief, Edw. L. Cooke, page 462.

Theaters in N. Y. C.

B. F. Keith's Gotham, Bkln., leased by Chas. W. Daniels, page 494.

Volcanoes and Earthquakes.

300 killed in earthquake in Central Formosa Jan. 6, 1917, page 496.

Political Organizations.

John K. Neal Republican Club, E. L. Neal, Pres.; C. Mueller, Sec., page 506. Lincoln Rep. Club, 140th and 7th av., Dr. P. J. Fagan, Pres.; Edw. Leslie, Cor. Sec., page 506. Progressive Club of Richmond Hill and Woodhaven, 1912. H. W. Wisely, Pres.; F. C. St. John, Sec., page 507.

Political Calendar, 1917.

Officers to be voted for at the General Election, Kings Co., 1 Municipal Court Justice for 1st M. C. Dist., page 507.

Political Committees.

Prohibition—N. Y. State Exec. Com., O. S. Bishop, Ch., Utica, N. Y.; N. D. Cranmer, Sec., Utica; L. Hoag, Treas., Utica; F. E. Baldwin, Elmira; W. C. Gray, Utica; J. F. Gillespie, N. Y.; J. G. Fassag, Schenectady; D. L. Colvin, N. Y.; A. Hay, Oneida; F. J. Kennedy, Rochester; C. Z. Spriggs, Syracuse, page 512.

NEW YORK STATE LEGISLATURE, 1917.

SENATE COMMITTEES FOR 1917.

(First name is Chairman.)

Affairs of Villages—Knight, Carson, G. F. Thompson, G. L. Thompson, Hill, Koenig, Daly. Agriculture—Wicks, Towner, Walton, Robinson, A. P. Brown, Carson, Halliday, Heffernan, Walker. Banks—Marshall, Lockwood, Hill, Mills, Knight, Cotto, Carroll. Canals—Cromwell, Spring, Hewitt, Yelverton, Ottinger, Murphy, Walker, Ramsperger, Carroll. Cities—Argetstinger, Slater, Stivers, Wicks, Wellington, Gibbs, Halliday, Graves, Burlingame, Ottinger, E. R. Brown, Heffernan, Ramsperger, Wagner. City of New York—Mills, Cromwell, Burlingame, Lockwood, Murphy, Ottinger, Lawson, Walton, Gilchrist, Robinson, E. R. Brown, Foley, Sheridan, Wagner. Civil Service—Mullan, G. F. Thompson, Argetstinger, Walters, Sage, Downing, Dowling. Codes—Newton, Gilchrist, Slater, Lawson, Wellington, Murphy, Walker, Cotto, Daly. Commerce and Navigation—Gilchrist, Towner, Stivers, Hill, G. L. Thompson, Graves, Koenig, Daly, Dunnigan. Conservation—Walton, Towner, G. L. Thompson, Wellington, Robinson, Yelverton, Marshall, Cotto, Sheridan. Education—Lockwood, Halliday, Newton, Carson, A. P. Brown, Robinson, Mills, E. R. Brown, Dowling, Walker, Wagner.

Finance—Sage, Hewitt, Walters, Emerson, Whitney, G. F. Thompson, Hill, G. L. Thompson, Mills, Slater, Stivers, E. R. Brown, Cullen, Ramsperger, Wagner. Insurance—Towner, Whitney, Mullan, Slater, Cromwell, Emerson, Graves, Carson, Dunnigan, Koenig, Downing. Internal Affairs—Hewitt, Robinson, Slater, Spring, Wellington, A. P. Brown, Knight, Yelverton, E. R. Brown, Daly, Downing, Wagner. Judiciary—Walters, Spring, Gilchrist, Halliday, Burlingame, Walton, Newton, Knight, Ottinger, Gibbs, A. P. Brown, E. R. Brown, Dowling, Foley, Wagner. Labor and Industry—Spring, Carson, Mullan, Boylan, Dunnigan. Military Affairs—Stivers, Cromwell, Burlingame, Graves, Daly, Downing, Foley. Penal Institutions—Wellington, Towner, Gilchrist, Carroll, Boylan. Printed and Engraved Bills—Lawson, Marshall, Gibbs, Koenig, Cotto. Privileges and Elections—Halliday, Cromwell, Lawson, A. P. Brown, Gibbs, Downing, Sheridan, Yelverton, Dunnigan, Cotto. Public Health—Whitney, Wicks, Wellington, Yelverton, Dunnigan, Cotto. Public Printing—Gibbs, Lockwood, Graves, Heffernan, Carroll. Public Service—G. F. Thompson, Newton, Emerson, Lawson, Hewitt, Yelverton, Wicks, Murphy, Cromwell, E. R. Brown, Heffernan, Downing, Walker.

NEW YORK STATE LEGISLATURE, 1917.—SENATE COMMITTEES.—Continued.

Revision—Burlingame, Silvers, Hill, Carroll, Koenig.

Rules—E. R. Brown, Walters, Sage, Argetsinger, Wagner.

Taxation and Retrenchment—Emerson, Whitney, Marshall, Mullan, Hewitt, Mills, Wicks, Boylan, Cullen.

ASSEMBLY COMMITTEES FOR 1917.

Affairs of Cities—Malone of Albany, Blakely of Westchester, Ellenbogen of N. Y., Simpson of Kings, Miller of Erie, Fearon of Onondaga, Bell of N. Y., Davis of Oneida, Dobson of Monroe, Jenks of Broome, Tudor of N. Y., Burr of Kings, Kelly of N. Y.

Agriculture—Grant of Lewis, Allen of Dutchess, Lord of Chenango, Tallett of Madison, Witter of Tioga, Ames of Cattaraugus, Wheelock of Livingston, Cowee of Rensselaer, Fullagar of Yates, Gage of Wyoming, Soule of Onondaga, Lattin of Orleans, Parsons of Schoharie.

Banks—Witte of Cortland, Wells of Genesee, Baxter of Albany, LeFevre of Ulster, Mead of Orange, Brereton of Warren, Serven of Rockland, Taylor of Erie, Hopkins of Queens, Leininger of Queens, Goodman of N. Y., Lynch of Erie, Seesselberg of Richmond.

Canals—McNab of Schenectady, Bewley of Niagara, Judson of Monroe, Duff of Kings, Wells of Kings, Cowee of Rensselaer, Mitchell of N. Y., Crane of Onondaga, Caulfield of Kings, Zimmerman of Erie, Lynch of Erie, Patrzykowski of Erie, Geiersbach of Oneida.

Charitable and Religious Societies—Parker of Niagara, Ames of Cattaraugus, Dobson of Monroe, Kason of Fulton-Hamilton, Meyer of N. Y., Hopkins of Queens, Gaylord of Wayne, Pierce of Clinton, Shipplaff of Kings, O'Hare of Queens, Patrzykowski of Erie, Greenberg of N. Y., Smith of N. Y.

Claims—Chace of Columbia, Cheney of Erie, Gardner of Dutchess, Crowley of Monroe, Youlker of Kings, Brush of Orange, Novello of N. Y., Levy of N. Y., Leininger of Queens, Barra of N. Y., Straub of N. Y.

Codes—Ahern of Kings, Chace of Columbia, Coffey of Westchester, Fearon of Onondaga, Duke of Allegany, Taylor of Erie, Davis of Oneida, Shapiro of N. Y., Fancher of Chautauqua, Meyer of N. Y., Aranow of N. Y., Bloch of N. Y., O'Hare of Queens.

Commerce and Navigation—Law of Westchester, Seelye of Saratoga, Welsh of Albany, Cowee of Rensselaer, Bell of N. Y., Showers of Greene, Brink of Ulster, Bourke of N. Y., Caulfield of Kings, Miller of Erie, Klingman of Kings, Hamill of N. Y., Mahoney of N. Y.

Conservation—Talmage of Suffolk, Davis of Montgomery, Kason of Fulton-Hamilton, Everett of St. Lawrence, Serven of Rockland, Pierce of Clinton, Davies of Herkimer, Augsburg of Jefferson, Showers of Greene, Allen of Delaware, Miller of Bronx, Kelly of N. Y., Klingman of Kings.

Electricity, Gas and Water—Baxter of Albany, Prangen of Steuben, Witter of Tioga, Chace of Columbia, Hopkins of Westchester, Fenner of Tompkins, Duke of Allegany, Johnson of Seneca, Donohue of Putnam, La Frenz of Kings, Schimmel of N. Y., Hamill of N. Y., Gould of N. Y., Eccles—Murphy of Suffolk, Witte of Cortland, Hopkins of Westchester, Wheeler of Ontario, Fullagar of Yates, Witter of Tioga, McGinnis of Chautauqua, McNab of Schenectady, Mitchell of Schuyler, Quackenbush of Steuben, McMe of N. Y., McKee of Kings, McDonald of N. Y.

General Laws—Brennan of Kings, Ellenbogen of N. Y., Perlman of N. Y., Shapiro of N. Y., Flammann of Kings, Novello of N. Y., Zimmerman of Erie, Youlker of Kings, Whitehorn of Kings, Barra of N. Y., Armstrong of N. Y., Levy of N. Y., Smith of N. Y.

Insurance—Coffey of Westchester, Murphy of Suffolk, Simpson of Kings, Ames of Cattaraugus, Prangen of Steuben, Gardner of Dutchess, Miller of Erie, Parker of Niagara, Mitchell of N. Y., Brink of Ulster, Evans of Bronx, Ryan of N. Y., McGarry of Queens.

Internal Affairs—Wells of Genesee, Law of Westchester, Prangen of Steuben, Augsburg of Jefferson, McWhinney of Nassau, Wheelock of Livingston, Thayer of Franklin, Kason of Fulton-Hamilton, Fancher of Chautauqua, Cheney of Erie, Hager of Cayuga, Parsons of Schoharie, Merrill of Sullivan.

Judiciary—Pratt of Washington, Martin of Oneida, Parker of Niagara, McNab of Schenectady, Marsh of N. Y., Flammann of Kings, Perlman of

N. Y., Bourke of N. Y., Crane of Onondaga, Pierce of Clinton, Donohue of N. Y., Goldberg of N. Y., Fertig of Bronx.

Labor and Industries—Bewley of Niagara, Talmage of Suffolk, Wells of Genesee, Duff of Kings, Cheney of Erie, Fullagar of Yates, Gaylord of Wayne, Slacer of Erie, Allen of Dutchess, Shipplaff of Kings, Mead of Erie, Mahoney of N. Y., Lamey of Kings.

Military Affairs—Wells of Kings, Bell of N. Y., Welsh of Albany, Brennan of Kings, Taylor of Erie, Crowley of Monroe, Meyer of New York, Ericson of Kings, Slacer of Erie, McCue of N. Y., Shannon of Rensselaer.

Penal Institutions—Wheeler of Ontario, Duff of Kings, Serven of Rockland, Mitchell of Schuyler, Johnson of Seneca, Hager of Cayuga, Soule of Onondaga, Youlker of Kings, Zimmerman of Erie, McDonald of N. Y., Farrell of Kings, McArdle of Kings, Ryan of N. Y.

Printed and Engraved Bills—Perlman of N. Y., Pratt of Washington, Showers of Greene, Davies of Herkimer, Taylor of Kings, McGarry of Queens.

Public Education—Tallett of Madison, Murphy of Suffolk, Harris of Monroe, Augsburg of Jefferson, Davis of Montgomery, Welsh of Albany, Duke of Allegany, Soule of Onondaga, Gage of Wyoming, Brink of Ulster, Klernan of N. Y., Goodman of N. Y., Seesselberg of Richmond.

Public Health—Seelye of Saratoga, Grant of Lewis, Harris of Monroe, Fenner of Tompkins, McGinnis of Chautauqua, Green of Kings, Hager of Cayuga, Danser of Erie, Hopkins of Queens, Lattin of Orleans, Bush of Chemung, Bloch of N. Y., Twomey of Kings.

Public Institutions—Everett of St. Lawrence, Blakely of Westchester, Brennan of Kings, Judson of Monroe, McWhinney of Nassau, Martin of Oneida, Bloomfield of Otsego, Green of Kings, Fertig of Bronx, LaFrenz of Kings, Gould of N. Y.

Public Printing—Fearon of Onondaga, Ahern of Kings, Wheelock of Livingston, Thayer of Franklin, Mead of Orange, Bourke of N. Y., Crowley of Monroe, Davis of Oneida, Tudor of N. Y., Burr of Kings, Armstrong of N. Y.

Railroads—Seaker of St. Lawrence, Ahern of Kings, Dobson of Monroe, Bloomfield of Otsego, Mead of Orange, Baxter of Albany, Kenyon of Essex, Donohue of Putnam, Caulfield of Kings, Shannon of Rensselaer, Straub of N. Y., Donnelly of Kings, Geiersbach of Oneida.

Revision—Davis of Montgomery, LeFevre of Ulster, Coffey of Westchester, Harris of Monroe, Shapiro of N. Y., Fancher of Chautauqua, Fenner of Tompkins, Jenks of Broome, Ericson of Kings, McKee of Kings, Goldberg of N. Y., Aranow of N. Y., Miller of Bronx.

Rules—Sweet of Oswego, Adler of Monroe, Brereton of Warren, Machold of Jefferson, Malone of Albany, Callahan of Bronx, Farrell of Kings.

Special Committee on Reapportionment—Ellenbogen of N. Y., Wheeler of Ontario, Machold of Jefferson, Chace of Columbia, Prangen of Steuben, Brennan of Kings, Everett of St. Lawrence, Miller of Erie, Baxter of Albany, Adler of Monroe, McArdle of Kings, Klernan of N. Y., Miller of Bronx.

Soldiers' Home—Quackenbush of Steuben, Gardner of Dutchess, Kenyon of Essex, Lord of Chenango, Wells of Kings, Danser of Erie, Crane of Onondaga, Johnson of Seneca, McElligott of N. Y., Twomey of Kings, Larney of Kings.

Social Welfare—Simpson of Kings, Seaker of St. Lawrence, Marsh of N. Y., Allen of Dutchess, Mitchell of N. Y., Gage of Wyoming, Slacer of Erie, Whitehorn of Kings, Goldstein of N. Y., Evans of Bronx, Greenberg of N. Y., Donnelly of Kings, McArdle of Kings.

Taxation and Retrenchment—Judson of Monroe, Blakely of Westchester, McGinnis of Chautauqua, Everett of St. Lawrence, Marsh of N. Y., Green of Kings, Jenks of Broome, Brush of Orange, Danser of Erie, Ericson of Kings, Donohue of N. Y., Schimmel of N. Y., Goldstein of N. Y.

Villages—Bloomfield of Otsego, Talmage of Suffolk, Allen of Dutchess, McWhinney of Nassau, Witkie of Cortland, Mitchell of Schuyler, Thayer of Franklin, Quackenbush of Steuben, Davies of Herkimer, Gaylord of Wayne, Brush of Orange, Merritt of Sullivan, Mead of Erie.

Ways and Means—Machold of Jefferson, Wheeler of Ontario, Seaker of St. Lawrence, Brereton of Warren, Tallett of Madison, Seelye of Saratoga, Martin of Oneida, Law of Westchester, Kenyon of Essex, Bewley of Niagara, Lord of Chenango, LeFevre of Ulster, Bush of Chemung, McElligott of N. Y., Taylor of Kings.

ADVERTISERS' INDEX.

(Roman numeral pages in front part of Almanac; Arabic numerals in back of book.)

Art Furniture—	Page	De Severinus	Page	Harriet—	Page	Public Halls—	Page
Selfert, Erdmann.	593	School	xxiv	Auwell, Miss Clara	xii	Brooklyn Masonic	
Automobiles—		Denton School...	xxii	Havana Cigars—		Temple	596
Auto Exchange		Drake's Business		Bachla (R. A.)		Labor Lyceum...	637
Co.	610	School	xxii	Co.	637	Memorial Hall...	601
Palmer, J. M....	619	Florence Nightingale School...	xx	Ice Cream—		Prospect	637
Auto Supplies—		Hemley's	xxiv	Horton, J. M.,		Somers'	637
Muller, Jacob...	623	Lamb's School...	xxiv	Co....	613, 632, 639	Railroad Map—	
Junkind & Vogler	620	Marquand School	xviii	Illuminating—		Brooklyn Rapid	
Bandages, Etc.—		Miner's Business		Edison Illuminating Co....	1	Transit Co.,	
Schnoter Co....	612, 631	Academy	xxii	Inks—		Follow Page 128	
Banks—		Moeller's School...	xviii	Ault & Wiborg...	xii	Real Estate—	
Brooklyn	xiv	N. Y. College of Music	xxvi	Sinclair & Valentine	617	The Chauncey	
Dime	595	N. Y. Preparatory ..	xx	Insurance—		Realty Co.	
Germania	618	N. Y. School of Expression	xxiv	Benedict & Benedict	636	Back Inside Cover	
Greater N. Y....	605	N. Y. Institute of Photography ..	xxiv	Metropolitan Casualty	xli	Redfield, Henry L.	631
Mechanics	636	Mrs. Perkins School	xxiv	Diefendorf, W. T.	639	Rheumatism Remedy—	
Nassau Natl....	634	St. Francis College	xx	Job Printing—		Fougera & Co....	615
National City...	634	St. John's College	xxii	Eagle	628	Roofing—	
South Brooklyn...	xiv	Slingerland, Wm. F.	xxvi	Laundry—		Buchanan, Wm.,	xvi, 597
Bankers—		Smith, Florence.	xviii	Holland	1	Rope, Jute, etc.—	
Boody, McLellan & Co.	636	Tollersen	xxvi	Maps—		Coy, Hunt & Co..	599
Baths—		Y. W. C. A. (Central) ..	xx	Williams Eng. Co.	608	Salad Dressing—	
Sylvan Electric..	593	Electrical Supplies—		Metals—		Miller	604
Birds—		Royal Eastern Electrical Supply Co....	607	Standard Rolling Mills	625	Sanitariums—	
Thieler (Sutton).	639	Electricity—		Music—		Blind Babies....	615
Bookbinders—		Edison Co....	1	Gem Music Store.	597	Sunshine	615
Tiebel Bros....	606	Electrotypers—		Nickel Platers—		Shirt Hospital—	
von Hell, Wm....	637	Craske-Felt Co....	601	Raymond & Co....	600	Hillyer	602
Brass, etc.—		Employment Agency—		Old Gold, Silver, etc.—		Shoulder Braces—	
Sterling Brass Polishing Co....	609	Yorke, Helen	607	Longman Sons...	623	Schnoter, J. C.,	
Building and Loan Society—		Engravers—		Oils—		Co.	612, 631
The Thrift.....	viii	Dennis & Baird..	603	Standard Oil Co..	642	Signs—	
Building Materials—		Woolsey, Wm....	600	Optical Goods—		Dubey, E. A....	616
Maurer (Henry) & Son	639	Williams Eng. Co.	608	Van Denburgh Co.	630	Stenographer—	
Browsers—		Engraving—		Paints, etc.—		Yorke, Helen....	607
Liebmann's Sons.	640	Nelmes, the Penman	639	Lowenstein, Jos..	632	Theatre Tickets—	
Ulmer, Wm....	621	Envelopes—		Paper—		Abraham & Straus	
Cafe—		C. & M. Envelope Co.	614	Bahrenburg Co..	599	593, 594, 597, 600, 602, 604, 606.	
Imperial	640	Eyes (Artificial)—		Coy Hunt & Co..	599	Trusses—	
Cameras—		Muller, Wm....	619	Flinn, F. A....	629	Schnoter, J. C.,	
N. Y. Camera Exchange Co., xii, 597, 598, 600, 601, 605, 608, 614, 615, 622, 631, 632, 640.		Felts—		Harper Paper Co.	625	Co.	612, 631
Carpenters & Builders—		Brown, Wm. E....	608	Hills, Geo. F. Co.	634	Trust Companies—	
Webster & Son...	621	Fine Art—		Royal Card and Paper Co....	610	Brooklyn	iv
Carpet Cleaning—		Rohlf, Henry D. G.	633	Skinner & Benedict	626	Hamilton	ii
Eagle Warehouse & Storage Co.	641	Florists—		Vernon Bros....	600	Kings	635
Brush, G. P. & Bro.	639	Condon, John, 616, 622, 629		Paper Boxes—		Manufacturers ..	634
Caterers—		Trepel, Joseph... xiv		Just Mfg. Co....	623	Peoples	xvi
Maresi Co....	639	Furniture Repairs—		Thompson & Norris Co....	604	Typewriters—	
Cemetery—		Walz, Ph. W....	616	Parquet Floors—		Bean, A. R....	620
Evergreens	638	Garages—		Buttle & Terwilliger	605	Undertakers—	
Clothing—		Buchanan, Wm.,		Taft, A., Co....	630	Bayha, Edwin...	640
Jennings & Pearce	606	xvi, 597		Patents—		Bennett, John A.	602
Complexion Wafers—		Gas—		Munn & Co....	598	Farrell's, John,	
Fink, Richard Co.	621	Brooklyn Union Gas Co.		Pianos—		Son	632
Costumers—		Front Inside Cover		Chandler Co....	594	Farrell, Peter...	598
Wustl's Sons....	598	Gold & Silver Platers—		Gem Music Co....	597	Gourlay, S. G. B.	627
Decorator—		Raymond & Co....	600	Rehbein Bros....	603	Homan, Wm. H..	595
Aldridge, Fred...	635	Hardware—		Steinway & Sons.	611	Newman, J. H....	632
Educational—		Harris & Wellenkamp	604	Walz, Ph. W....	616	Pouch, Frank H..	612
Auwell, Anna... xxvi		Harness—		Plumbing—		Scofield, Wm. T.	602
Auwell, Clara... xii		Muller, Jacob....	623	Cranford Bros....	622	Simpson, W. W..	603
Bedford Institute	xxii	Harp—		Printing Materials—		Stafford, W., Sons	600
Brooklyn Academy of Musical Art	xxvi	Browne & Buckwell	626	Damon & Sons...	639	Schaefer, Jacob..	594
Bkin. Auto School & Works.....	xviii			Publications—		Varnishes—	
				Brooklyn Blue Book	ii	Brooklyn Varnish Mfg. Co....	609, 618
				Brooklyn Life...	635	Warehouses—	
						Eagle	639, 641
						National	607
						Waters—	
						Great Bear Spring Water Co....	624
						Window Cleaners—	
						Borough Hall Window Cleaning Co....	599
						Yachts—	
						Sight-Seeing Yacht Co....	624

THE BROOKLYN EAGLE ALMANAC.

VOLUME XXXII.

JANUARY, 1917.

THE 1917 EAGLE ALMANAC AND ITS FEATURES.

ON October 26, 1916, THE BROOKLYN DAILY EAGLE celebrated its seventy-fifth anniversary. During that time THE EAGLE has made wonderful strides, Brooklyn and THE EAGLE expanding together. The Diamond Jubilee number of THE EAGLE was a great achievement in newspaper making, well worthy of preservation.

The publication of THE EAGLE ALMANAC, now in its thirty-second year, has long been a proud feature with THE EAGLE and a popular feature with the public. The 1917 EAGLE ALMANAC will be found to be the most complete and most accurate book of its character published. The improved and simplified index will render easily available the information "general of the world, and special of New York City and Long Island," that is contained within the covers of the book. The revision of the street directories and maps was done by a corps of experts, numerous late changes in Queens Borough making the work especially difficult.

The war, politics, church, society, school, financial and sports chapters have received special attention and have been enlarged upon. A file of THE EAGLE ALMANAC is a history of public and semi-public affairs, and is indispensable to all who have need to use a book of this kind.

Striking examples of THE EAGLE spirit and enterprise were exemplified in several instances in 1916. A novel feature was a bird-house-building contest promoted by THE EAGLE for the children of Kings, Queens, Nassau and Suffolk Counties. This awakened a gratifying and lively interest in the welfare of the birds on Long Island.

The achievement of the year, however, and one that was widely commented upon, was THE EAGLE Current Topics Bee and Orchestral Contest, held at the Academy of Music in Brooklyn on May 19, 1916. This was an entirely new idea to test the ability of high school boys and girls. THE EAGLE Current Event Talks were popular features of EAGLE work.

THE EAGLE INFORMATION BUREAU has grown to large proportions, constantly rendering valuable aid to the public and issuing each year summer and winter resort directories, apartment house and educational directories.

THE EAGLE LIBRARY gained a host of new friends through the publication at popular prices of a Code of Ordinances of N. Y. City, a Long Island Automobile Guide and a Cook Book.

LIGHT AND POWER IN THE EAGLE BUILDING.

LIGHT and power is of great importance in the equipment of a modern newspaper plant. Edison service has time and again during its years of installation in The Eagle Building proved conclusively not only its economy and reliability but its adaptability to every phase of mechanical newspaper operation.

When the new Eagle Building was erected in 1904, the original plans contemplated the generation of the necessary electric current by engines and dynamos on the premises. A further and complete investigation, however, prior to the purchase of the dynamos convinced THE EAGLE that it would be a more advantageous method of operation to obtain driving energy from the Edison Electric Illuminating Company of Brooklyn.

Accordingly, THE EAGLE entered into a contract with the Edison Company for a complete light and power service. The elevators were changed over from hydraulic to electric, and all of the typesetting, printing, stereotyping and bookbinding machines were equipped with direct connected electric motors, eliminating steam absolutely, excepting during the winter months, when it is used at low pressure for heating.

Economy was the controlling reason that governed THE EAGLE in the making of this contract. The management became convinced that it could buy electric energy from the Edison Company cheaper than it could be generated in an isolated plant on the premises. Reliability of Edison service was also a determining factor, for it can readily be appreciated in the case of a daily newspaper whose time of going to press is calculated to a nicety in order to make accurate connections with an extensive delivery system, that any interruption of power, even for a few minutes, would be a very serious contingency to be most carefully guarded against.

BOROUGH OF BROOKLYN STREET AND AVENUE DIRECTORY

The letters and numbers following names indicate position of the thoroughfare on the Almanac map.

Note that in case of long thoroughfares, important cross streets with corner numbers are given. A * placed in the right or left column of figures denotes that the thoroughfare does not extend to that side. For railroad connections, etc., consult the map.

- A (E 4), Washington av., n. Flushing av. E. to East av.
- A, 51st ward (H 10), Knapp n. av. V. S. E. to creek.
- Aberdeen (F 5), 1867 B'way N. E. to Evergreen Cemetery.
- Adams (D 3), E. R., bet. Wash'n and Pearl, S. E. to Fulton.
- Adelphi (E 4), 108 Flushing av., S. to Atlantic av.
- Agate ct. (G 5), 1483 Atlantic av., N.—one block.
- Alasile (F 2), 15 Marcy av., S. E. and E. to Bushwick av.
- Altken pl. (G 6), Malbone, n. B'klyn av., S. to Lefferts av.
- Alabama av. (K 5), Jamaica av., junc. Fulton, S. E. to Vandalla av.
- Albany av. (G 5), 1588 Fulton, S. to R. E.
- Albemarle rd. (E 7), West av. bet. Caton av. and Church av. E. to Nostrand av.
- Alice ct. (G 5), 1463 Atlantic av.—one block.
- Alton pl. (G 8), Flatbush av. bet. Hubbard pl. & Overbaugh pl. N. E. to E. 40th.
- Amber (H 5), Dumont av., S. to Borough line.
- Amboy (J 5), 1464 East New York av., S. to E. 98th.
- Amersfort pl. (F 7), Flatbush av. at E. 26th, S. E. to Germania pl.
- Amenia (J 7), E. 93d, bet. Av. D and Nolan's la., N. E. to Av. B at Rockaway P'kway.
- Amherst (F 11), Shore Boulevard, E. of West End av., S. to Oriental Boulevard.
- Amity (C 4) E. R., bet. Pacific & Congress, E. to Court.
- Anna ct. (K 6), from Will pl., S. to Stanley av.
- Anthony (G 2), 544 Morgan av., E. to Newtown creek.
- Apollo (G 2), 235 Meeker av., N. to Newtown creek.
- Apple (E 4), Lemon, bet. Fleeman & Clinton avs., S. to Flushing av.
- Argyle rd. (E 7), Caton av. bet. Rugby and Westminster rds., S. to Av. H.
- Arion pl. (G 4), Broadway E. to Bushwick av.
- Arlington av. (K 5), 148 Jamaica av., E. to Fulton.
- Arlington pl. (F 5), 56 Halsey, S. to Fulton.
- Arthur (K 9), from E. 74th, bet. Av. Y and Av. Z, N. and N. W. to Av. V.
- Ash (F 1), 1162 Manhattan av., E. to Oakland.
- Ashford (K 5), 416 Jamaica av., S. E. to Borden av.
- Ashland pl. (E 4), 104 De Kalb av., S. to Flatbush av.
- Atkins av. (L 5), 3116 Atlantic av., S. E. to Borden av.
- Atlantic av. (C 4), E. R., bet. State & Pacific, S. E. to Schroeders av.
- 581 594 Flatbush av.
- 167 1223 Bedford av.
- 1512 1588 Albany av.
- 2435 2466 VanSinderen av.
- 2791 2792 Van Sicken av.
- 3037 3028 Essex.
- 3317 3316 Euclid av.
- Atlantic av., 80th wd. (B 9), Parrott pl., bet. 90th & 92d, E. to Delaplaine.
- Atlantic av., 81st ward (C 11), Gravesend bay, bet. Mermald av. & Beach 50th, S. & E. to E. 5th.
- Atlantic Basin (C 4), bounded by Conover (Com. wt.), Clinton wt., Buttermik Channel and India wharf.
- Auburn pl. (E 4), 97 St. Edwards, S. E. to N. Portland av.
- Av. A (H 7), Ralph av. at E. 87th, N. E. to E. 98th.
- Av. B, 89th ward, now Beverly rd.
- Av. B (H 7), E. 56th opp. Beverly rd., E. & N. E. to E. 98th.
- Av. C (E 7), West av., opp. 36th, E. to Coney 1st d.
- Av. D (F 7), Flatbush av., opp. Ditmars av., E. to Fresh creek.
- Av. F (E 8), West av., opp. 42d, E. to E. 8th.
- Av. G (F 8), West av., opp. 44th, E. & N. E. to Flatbush av.
- Av. H (E 8), Ocean P'kway, S. of Foster av., E. to Paerdegat av.
- Av. I (E 8), West av., opp. 49th, E. to Ralph av.
- Av. J (E 8), West av., opp. 52d, E. to Bergen av., and (J 7), from E. 80th, N. E. to E. 108th.
- Av. K (E 8), Ocean Parkway, E. to Bergen av., and (J 7), from E. 80th, N. E. to E. 108th.
- Av. L (E 8), Gravesend av., bet. Avs. K & M, E. to Bergen av., and (J 8), from E. 80th, N. E. to E. 108th.
- Av. M (E 9), West av., opp. 23d av., E. to Bergen av., and (J 8), from E. 80th, N. E. to E. 108th.
- Av. N (E 9), West av., opp. 61st, E. to Bergen av., and (J 8), from E. 80th, N. E. to E. 108th.
- Av. O (D 9), Bay Parkway opp. 72d, E. to Ralph av.
- Av. P (D 9), Bay Parkway opp. 77th, E. & N. E. to Flatbush av.
- Av. Q (D 9), Stillwell av., opp. 23d av., E. & N. E. to Flatbush av.
- Av. R (D 9), Stillwell av., bet. 80th & 81st, E. & N. E. to Flatbush av.
- Av. S (D 10), Stillwell av., opp. 23d, E. & N. E. & E. to Av. T.
- Av. T (D 10), Stillwell av., opp. 85th, E. & N. E. to Bergen av.
- Av. U (D 10), Stillwell av., bet. 26th av. & Bay 43d, E. & N. E. to Bergen av.
- Av. V (D 10), Stillwell av., opp. 27th av., E. & N. E. to Paerdegat av. S.
- Av. W (D 10), Stillwell av., bet. Bay 4th & 28th av., E. & N. E. to Paerdegat av. S.
- Av. X (D 10), Stillwell av., bet. Bay 49th & Bay 50th, E. & N. E. to Paerdegat av. S.
- Av. Y (D 10), Harway Basin, S. of Bay 50th, E. & N. E. to E. 74th.
- Av. Z (D 11), Gravesend Bay at Warehouse av., E. & N. E. to Jamaica bay, and (K 9), from E. of E. 69th, N. E. to E. 74th.
- B (K 4), Washington av., n. of Lemon, E. to E. av.
- B, 31st ward (H 10), Knapp, n. Av. V. S. E. to creek.
- Bainbridge (G 5), 491 Sumner av., E. to B'way.
- Baisleys la. (J 7), n. Av. J. N. E. to E. 100th.
- Battle (C 4), E. R., bet. Warren & Harrison, S. E. to 5th av.
- Baucroft pl. (H 5) 1008 Herkimer, S. to Atlantic av.
- Bauker (F 2), Nassau av., n. N. 14th, N. to Calyer.
- Barbey (K 5), 833 Highland blvd, S. E. to Borden av.
- Barrett (H 5), East New York av., opp. Lincoln pl., S. to E. 98th.
- Bartlett (G 4), 613 Flushing av., N. E. to B'way.
- Bathelder (G 9), Gerritson av., bet. Fillmore av. & Av. S. S. to Sheepshead bay.
- Bath av. (B 9), Battery av., S. of 92d, S. E. to Stillwell av.
- Battery av. (B 8), 86th, bet. Dahlgren pl. & 7th av., S. W. to Warehouse av.
- Bay (C 5), 59 Olsego, S. E. to Gowanus canal.
- Bay av. (F 8), Locust av. bet. E. 16th and Ocean av. to Kings Highway.
- Bay Court (F 11), E. 16th E. to E. 18th.
- Bay parkway, (E 8), Ocean Parkway S. of av. I, S. to Gravesend bay.
- Bay Ridge av. (A 7), 69th, New York bay, S. E. to Bay P'kway; also see (B 8), bet. 74th and 76th.
- Bay Ridge Parkway (C 8), 8th av., bet. 66th & 68th, N. W. to 8d av.
- Bay View av. (C 11), Holland av., E. to W. 37th.
- Bay 1st (C 9), 86th, n. 12th av., S. W. to Dyker Heig'ts Park.
- Bay 2d (C 9), 86th, n. 18th av., S. W. to Dyker Heig'ts Park.
- Bay 3d (C 9), now 18th av.
- Bay 5th (C 9), 86th, n. 14th av., S. W. to Benson av.
- Bay 6th (C 9), now 14th av.
- Bay 7th (C 9), 86th, n. 14th av., S. W. to Crosey av.
- Bay 8th (C 9), 86th, n. 15th av., S. W. to Gravesend bay.
- Bay 9th (C 9), now 15th av.
- Bay 10th & 11th (C 9), 86th, S. W. to Crosey av.
- Bay 12th (C 9), now 16th av.
- Bay 13th & 14th (C 9), 86th, S. W. to Crosey av.
- Bay 15th (C 9), now 17th av.
- Bay 16th (C 9), now New Utrecht av.
- Bay 17th (C 9), 86th S. W. to Gravesend bay.
- Bay 18th (C 9), now 18th av.
- Bay 19th (C 9), 86th, S. W. to Gravesend bay.
- Bay 20th (C 9), 86th, S. W. to Crosey av.
- Bay 21st (C 9), now 19th av.
- Bay 22d (C 9), 86th, S. W. to Gravesend bay.
- Bay 23d (D 9), 86th, S. W. to Crosey av.
- Bay 24th (D 9), now 20th av.
- Bay 25th & 26th (D 9), 86th, S. W. to Crosey av.
- Bay 27th (D 9), now 21st av.
- Bay 28th (D 9), Gravesend bay to 86th.
- Bay 29th (D 9), Gravesend bay to 86th.
- Bay 30th (D 10), now Bay P'kway.
- Bay 31st (D 10), 86th S. W. to Crosey av.
- Bay 32d (D 10), 86th, S. W. to Gravesend bay.
- Bay 33d (D 10), now 23d av.
- Bay 34th & 35th (D 10), 86th, S. W. to Gravesend bay.
- Bay 36th (D 10), now 24th av.
- Bay 37th (D 10), 86th, S. W. to Gravesend bay.
- Bay 38th (D 10), 86th, S. W. to Crosey av.
- Bay 39th (D 10), now 25th av.
- Bay 40th & 41st (D 10), 86th, S. W. to Gravesend bay.
- Bay 42d (D 10), now 26th av.
- Bay 43d & 44th (D 10), Stillwell av., S. W. to Gravesend bay.
- Bay 45th (D 10), now 27th av.
- Bay 46th & 47th (D 10), Stillwell av., S. W. to Gravesend bay.
- Bay 48th (D 10), now 28th av.
- Bay 49th & 50th (D 10), Stillwell av., S. W. to Gravesend bay.
- Bayard (F 2), 318 Union av., E. to Humboldt.
- Beach la. (E 10), Van Sicken, n. Av. V, W. to Gravesend bay.
- Beach pl. (C 4), 23 Degraw, S. W. to Sackett—1 block.
- Beach 37th (C 11), Atlantic av. (Sea Gate), S. to Atlantic ocean.
- Beach 38th, 40th and 42d (C 11), Surf av. (Sea Gate), S. W. to Atlantic ocean.
- Beach 43d & 44th (C 11), Atlantic av. (31st Ward), S. W. to Atlantic ocean.
- Beach 45th to 48th (C 11), Surf av. (Sea Gate), S. W. to Atlantic ocean.

BOROUGH OF BROOKLYN STREET AND AVENUE DIRECTORY—Continued.

- Beach 49th to 51st (C 11), Surf av. (Sea Gate), N. W. to Gravesend bay.
- Beadel (G 2), 124 Kingsland av., E. to Newtown creek.
- Beard (C 5), 102 Otsego, N. W. to New York bay.
- Beaumont (bet. 11th) Shore Boulevard, bet. Amherst & Coleridge, S. to Oriental Boulevard.
- Beaver (G 4), 816 Flushing av. S. E. to Bushwick av.
- Bedford av. (F 2), 631 Manhattan av., S. & S. E. & S. W. to Enmons av.
- 273 288 Grand.
- 387 402 Broadway.
- 535 532 Myrtle av.
- 1245 1202 Fulton.
- 1495 1504 St. Johns pl.
- 1749 1750 Malbone.
- 2159 2190 Church av.
- 2521 2516 Flatbush av.
- 3515 3416 Av. M.
- 4193 4154 Av. U.
- 4343 4842 Emmons av.
- Bedford pl. (G 5), 24 Brevoort pl., S. to Atlantic av.
- Bell (F 1), Commercial, opp. Clay, N. W. to Newtown creek.
- Belmont av. (J 5), 469 Rockaway av., E. to Borough line.
- Belvidere (G 4), 879 Broadway, E. to Beaver.
- Bennett ct. (H 8), 72d, bet. Ridge ct. & 4th av. runs N.
- Bennett's la. (C 9), Kings Highway at 84th, S. to Gravesend bay.
- Benson av. (B 9), 7th av., opp. 90th, S. E. to Stillwell av.
- Bergen (D 4), 185 Court, E. to East New York av.
- 467 484 Flatbush av.
- Bergen av. (J 8), fr. Ralph av. at Av. J, S. E. and S. to E. 74th at Av. Y.
- Bergen 1st to Bergen 20th (J 8), inclusive, from Bergen av., N. E. to Paerdegat av. S.
- Bergen Beach rd. (H 8), E. 51st, at Av. M, E. to Bergen Beach.
- Bergen pl. (B 7), Wakeman pl., W. of 2d av., S. to 67th.
- Berkley pl. (E 5), 135 5th av., E. to Plaza.
- Berriman (L 4), 302 Atlantic av., S. E. to Borden av.
- Berry (F 2), 72 N. 14th, S. W. to Division av.
- Beverly rd. (E 7), E. 2d, opp. 14th av., E. to E. 56th.
- Blake av. (H 6), E. 98th, at Ralph av., S. to Borough line.
- Bleeker (H 4), 943 Bushwick av., N. E. to Borough line.
- Blue (F 1), Commercial, bet. Dupont & Franklin, N. W. to Newtown creek.
- Boerum (G 5), 519 B'way, E. to Bogart.
- Boerum pl. (D 4), 114 Livingston, S. to Bergen.
- Bogart (H 5), 923 Flushing av., N. to Ten Eyck.
- Bolivar (E 4), 3 Fleet, E. to St. Edwards.
- Bond (D 4), 496 Fulton, S. to Gowanus canal.
- Borden av. (L 7), fr. Fresh Creek Basin, N. E. to Borough line.
- Boulevard ct. (F 10), E. 4th, N. of Av. X, E. to Ocean Parkway.
- Bowery (E 11), W. 16th, E. to W. 11th.
- Bowne (C 5), 18 Richards, N. W. to Conover.
- Box (F 1), 76 Commercial, E. to Oakland.
- Bradford (K 5) 158, Jamaica av., S. & S. E. to Borden av.
- Bragg (G 9), Gerritsen av., S. of Av. T, S. to Sheepshead bay.
- Brant (G 1), 89 Paige av., N. E. to Newtown creek.
- Bremen (G 4), 921 Bushwick av., N. to Flushing av.
- Brevort pl. (F 5), 545 Franklin av., E. to Bedford av.
- Bridge (A 4), East river, bet. Gold & Jay, S. to Fulton.
- Bridge rd. (D 3), fn. 2-6 Sands, S. E. to Navy, 1 blk.
- Bridge water (G 2), 329 Meeker av., N. W. to Norman av.
- Brigham (G 10), Gerritsen av., at Av. U, S. to Sheepshead bay.
- Brighton ct. (E 10), E. 2d, N. of Av. Z, E. to Ocean Parkway.
- Bristol (J 5), East New York av. bet. Hopkison av. and Chester, S. to E. 98th.
- Broadway (E 3), E. R., bet. S. 8th & S. 6th, S. E. to Fulton.
- 229 3/2 Marcy av.
- * 620 Wallabout.
- 755 752 Flushing av.
- 949 944 Myrtle av.
- 1115 1118 DeKalb av.
- 1369 1364 Gates av.
- * 1836 Sumpter.
- 2119 * Jamaica av.
- Brooklyn av. (G 5), 1420 Fulton, S. to Flatbush av.
- 289 286 Eastern Parkway.
- 1207 1208 Av. C.
- Broome (G 2), 558 Graham av., E. to Humboldt.
- Brown (G 9), Gerritsen av., bet. Av. R and Fillmore to Sheepshead bay.
- Bryant (C 5), Henry st., sl. S. of Halleck, S. E. to Gowanus bay.
- Buckingham rd. (F 7), now E. 16th, Church av. opp. Guilford pl., S. to Foster av.
- Buffalo av. (H 5), 1872 Fulton, S. to E. N. Y. av.
- 257 254 E. Parkway.
- Barnett (G 9), Nostrand av., bet. Av. P & Av. Q, S. E. to Av. X.
- Burr pl. (G 4), 18 Noll, S. —one-half block.
- Bush (C 5), 105 Dwight, S. E. to Gowanus canal.
- Bushwick av. (G 3), 802 Metropolitan av., S. & S. E. to Jamaica av.
- 455 454 Flushing av.
- 677 692 Myrtle av.
- 1049 1050 Gates av.
- 1257 1266 Halsey.
- 1579 1580 E. Parkway.
- 1787 — Jamaica av.
- Bushwick pl. (G 3), 241 Meserole to Boerum.
- Butler (D 4), 261 Court, S. E. & E. to 5th av.
- Butler pl. (E 5), Sterling pl., E. of Vanderbilt av. W. to Prospect park Plaza.
- Byraep (K 8), from Denton av., W. of E. 91st, W. to Jamaica Bay.
- C (E 4), Wash'g. av., N. of Lemon, E. to East av.
- Cactus pl. (J 5), 3025 B'way, N. E. to Bushwick av.
- Calhoun (G 8), 328 Morgan av., E. to Stewart av.
- Calver (F 2), E. R. bet. Oak & Quay E. to Kingsland av.
- Cambridge pl. (F 4), 300 Greene av., S. to Fulton.
- Cameron ct. (D 8), from 66th, bet. 17th and Ovington ct., S. E. to 67th.
- Canal av. (C 11), W. 37th, opp. Cypress av., E. to Sheepshead bay.
- Canarsie av. (G 6), Montgomery E. of Nostrand av., S. E. to Canarsie la.
- Canarsie la. (H 7), from Schenectady av. at Holy Cross Cem., S. E. and N. E. to E. 92d (that part from Flatbush av. to Schenectady av. being now part of Cortelyou rd.)
- Carlton av. (E 4), 86 Flushing av., S. to Flatbush av.
- 421 408 Fulton.
- 659 636 Flatbush av.
- Carroll (C 5), 69 Hamilton av., S. E. to E. N. Y. av.
- 615 628 Fifth av.
- 875 900 Washington av.
- 1161 1186 Nostrand av.
- 1649 1676 Utica av.
- Catharine (G 8), 925 Grand, N. to Metropolitan av.
- Cathedral pl. (D 4), from Jay, bet. Chapel and Tillary, E. to Bridge.
- Caton av. (E 7), Gravesend av. at Fort Hamilton p'kway, E. & N. E. to Flatbush av.
- Caton pl. (E 7), Ocean p'way, S. of Fort Hamilton p'kway, N. E. to Coney Island av.
- Cedar (H 4), 751 Bushwick av., N. E. to Central av.
- Cedar (F 9), E. 10th, n. Av. M, N. E. to Ocean av.
- Cedar pl. (F 6), Montgomery, bet. Franklin av. & Pine pl., S. to Malbone.
- Central av. (H 8), 944 Flushing av., S. E. to Evergreens cemetery.
- 445 470 Putnam av.
- Centre (C 5), 479 Columbia, S. E. to Gowanus canal.
- Centr. pl. (D 10), 20th av., n. Harway av., S. to Bay 48d.
- Chapel (D 4), 223 Jay, E. to Bridge.
- Charles (D 4), 136 York, S. to Sands.
- Charles pl. (H 4), 1215 Myrtle av., N. W.
- Chauncey (G 5), 1629 Fulton, E. to Borough line.
- Cheever pl. (D 4), 132 Harrison, S. W. to Degraw.
- Cherry (G 2), 510 Vandervoort av., E. to Newtown creek.
- Chester (J 5), East New York av., E. of Bristol, S. to E. 98th.
- Chester av. (D 7), 3415 Ft. Hamilton p'kway, E. S. to Church av.
- Chestnut (L 4), Jamaica av., bet. Richmond & Euclid av., S. to Atlantic av., & from Liberty av., S. to Sutter av.
- Chestnut av. (F 9), 1809 Coney Island av., N. E. to Bay av.
- Christopher av. (J 5), East New York av., bet. Stone & Sackman, S. to Av. D.
- Church av. (E 7), 96th, bet. 13th & 14th avs., E. & N. E. to E. 96th.
- 901 902 Coney Island av.
- 2201 2202 Flatbush av.
- 5-01 5002 Utica av.
- Clara (E 7), 136 West av., S. W. to 86th av.
- Clarendon rd. (F 7) 1129 Flatbush av., E. to Ralph av.
- Clark (D 4), 185 Columbia hts., S. E. to Fulton.
- Clarkson av. (F 6), 739 Flatbush av., E. & N. E. to E. 98th.
- Classon av. (F 4), 700 Kent av., S. & S. W. to Washington av. at President.
- 555 538 Fulton.
- Clay (F 1), from 36 Commercial, E. to Paige av.
- Clermont av. (E 4), 128 Flushing av., S. to Atlantic av.
- Cleveland (K 5), 442 Jamaica av., S. E. to Borden av.
- Cleveland pl. (D 5), 536 Baltic, S. to Butler—1 block.
- Clifford pl. (F 2), 130 Calver, S. E. to Meserole av.
- Clifton pl. (F 4), 65 St. James pl., E. to Marcy av.
- Clinton (D 4), 263 Fulton, S. W. to Gowanus creek.
- 445 458 First pl.
- 577 582 Hamilton av.
- Clinton av. (E 8), Wallabout Channel, S. to Atlantic av.
- 496 490 Fulton.
- Clinton pl. (L 4), 66 Crescent, W.
- Clinton wharf (C 5), Atlantic dock, from Commercial wharf to S. pier.
- Clymer (E 8), Wallabout canal, bet. Wash'g. av. Cross, N. E. to Division av.
- Coffey (C 5), 60 Otsego, N. W. to New York bay.
- Coleman (G 8), Av. P, bet. Kimball & Hendrickson, S. E. to Jamaica bay.
- Coleman la. (H 9), Fillmore av., n. E. 38th, S. E. to Av. X.
- Coleridge (F 11), Shore boulevard, bet. Beaumont and Dover, S. to Oriental boulevard.
- Coles (C 5), 359 Columbia, S. E. to Henry.
- College pl. (D 4), 42 Love la., N. E.—half block.
- Collins av. (L 7), fr. Louisa la. av., at Fresh Creek basin, N. E. to Fountain av.
- Colonial rd. (H 7), 66th, opp 1st av., S. to 92d.
- Columbia (C 4), 18 Atlantic av., S. W. to Gowanus bay.
- 823 814 Hamilton av.
- 499 478 Bush.
- Columbia Heights (D 3), 18 Fulton, S. to Pierrepont.
- Columbia pl. (D 4), 34 Jorammon, S. to Atlantic av.
- Columbus pl. (H 5), 936 Herkimer, S. to Atlantic av.
- Commerce (C 5), 380 Columbia, N. W. to Conover.

BOROUGH OF

BROOKLYN STREET AND AVENUE DIRECTORY—Continued.

- Commercial (A 1), 13 Du-
pont, N. E. to Manhattan
av.
- Commercial wf. (F 1), At-
lantic dock, from India
wharf, S. W. to William
Concord (D 4), 215 Fulton,
E. to Navy.
- Concourse Drive (E 11),
continuation of Surf av.
from W. 5th to Sea
Breeze av.
- Condit pl. (L 4), 27 Railroad
av., E. to Nichols av.
- Conduit av. (L 5), Atlantic
av. n. Fountain av., S. E.
to Borough line.
- Coney Island av. (E 6),
junc. Windsor pl. & Ter-
race pl., S. E. to Atlantic
ocean.
- 478 474 Church av.
1043 1044 Foster av.
- 2067 2050 Kings Highway.
Congress (C 4), E. R., bet.
Ainly & Warren, S. E. to
Court.
- Conklin av. (J 7), Remsen
av. S. of Glenwood rd.,
N. E. to E. 100th.
- Conover (C 5), 60 Hamilton
av., S. W. to N. Y. bay.
- Conselyea (F 3), 218 Union
av., E. to Humboldt.
- Conway (J 5), Norman pl.,
n. Truxton, N. E. to
Evergreens cemetery.
- Cook (G 3), 671 B'way, E. to
Bogart.
- Cooper (J 5), 1711 B'way,
N. E. to Borough line.
- Cornelia (H 4), 1479 B'way,
N. E. to Borough line.
- Cornells al. (E 4), 137
Gold, E. to Green la.
- Cortelyou rd. (E 7), West,
opp. 38th, N. E. to Flat-
bush av.
- Cortland (E 11), Neptune
av., bet. Richard &
Henry, S. to Sheephead
bay rd.—one block.
- Cottage pl. (D 11), Surf av.
opp. Warehouse av., S. to
Atlantic av.
- Court (D 4), 340 Fulton, S.
to Gowanus bay.
- 308 304 Degraw.
- 551 582 Hamilton av.
- Court sq. (D 4), 342 Fulton,
S. to Livingston.
- Covert (J 4), 1639 Broad-
way, N. E. to Borough
line.
- Cowenhoven la. (B 7), 5th
av., opp. Senator, E. to
18th at 53d.
- Coyle (G 7), Gerritten av.,
junction Av. T. S. to
Sheephead bay.
- Cozine av. (K 6), Louisiana
av., bet. Worman av. &
Fairfield av., E. to Bor-
ough line.
- Cranberry (D 4), 77 Colum-
bia heights, S. E. to Ful-
ton.
- Crawford av. (F 10), Ocean
p'kway, opp. Boulevard
ct. E. to E. 12th.
- Creamer (C 5), 39 Otsego,
S. E. to Gowanus canal.
- Crescent (L 4), Jamaica
av., n. Euclid av., S. to
Jamaica bay.
- Crooke av. (F 6), Parade pl.,
bet. Woodruff and Cat-
on ays., N. E. to Ocean
av.
- Cropsey av. (B 9), Battery
av. S. of 103d, S. E. to
Stillwell av.
- Cropsey la. (D 10), Crop-
sey av., S. Bay 34th, S. W.
to Warehouse av.
- Cross (E 3), East River, S.
Division av., E. to Kent
av.
- Crown (F 6), 909 Washing-
ton av., E. to East New
York av.
- Crystal (L 5), Magenta,
bet. Fountain av. and
Conduit av., S. to Sutter
av.
- Crystal pl. (L 5), fr. Foun-
tain av., bet. Hegman
and Vienna ays., E. to
Holly.
- Cumberland (E 4), 66 Flush-
ing av., S. to Atlantic
av.
- Cypress av. (H 3), 1324 Flush-
ing av., S. E. to Borough
line.
- Cypress av. (Sea Gate) (C
11), Manhattan av., E. to
W. 37th.
- D (E 4), Washington av.,
bet. C & E. to West av.
- Dahlia pl. (J 5), 2055
B'way, N. E. to Bush-
wick av.
- Dahlgren pl. (B 8), 86th,
bet. Gatling pl. & Bat-
tery av., S. W. to U. S.
Gov't Reservation.
- Dean (D 4), 167 Court, E. to
East New York av.
- 451 454 Flatbush av.
- 1345 1844 Brooklyn av.
- 2227 2228 Hopkinson av.
- Debevoise (G 3), 701 B'way,
E. to Bushwick av.
- Debevoise av. (G 3), 125 Mas-
peth av., N. W. to Beadel.
- Debevoise pl. (E 4), 21
Fleet, S. to DeKalb av.
- De Bruyns la. (D 9), 86th,
bet. 19th & 20th ays., S.
to Gravesend bay.
- Decatur (G 5), 498 Tomp-
kins av., E. & N. E. to
Borough line.
- Degraw (C 4), East River,
bet. Sedgwick & Sackett,
S. E. to 5th av.
- DeKalb av. (D 4), 469 Gold,
E. to Borough line.
- 498 484 Franklin av.
- 1125 1116 Broadway.
- 1753 1748 Borough line
- DeKoven ct. (F 8), Rugby
rd., n. Foster av., E. to E.
17th.
- Delamere pl. (F 7), 2202
Foster av., S. to Em-
mons av.
- Delaplaine (B 9), 86th, n.
12th av., S. to Dyker
Heights Park.
- Delevan (C 5), 384 Colum-
bia, N. W. to Van Brunt.
- Delmoniro pl. (G 4), 652
Flushing av., S. E. to
Park av.
- Dennett pl. (D 5), 196 Lu-
quer, S. to Nelson.
- Denton av. (K 8), fr. Rock-
away av., N. E. to E.
98th.
- Denton pl. (D 5), 528 Car-
roll, S. W. to First.
- Deuys la. (D 11), 2401
Cropsey av., S. W. to
Gravesend bay.
- Derussay (B 9), 86th, bet.
10th & 11th ays., S. to
Dyker Beach Park.
- De Sales pl. (J 5), 1885
B'way, N. E. to Ever-
greens cemetery.
- Desmond ct. (F 10), E. 17th
S. of Av. X, E. to E. 12th.
- Devoe (F 3), 184 Union av.,
E. to Morgan av.
- Dewey pl. (H 5), 1060 Her-
kimer, S. to Atlantic av.
- Diamond (G 2), 168 Driggs
av., N. to Greenpoint av.
- Dickinson (G 3), 308 Mor-
gan av., N. E. to New-
town creek.
- Dikeman (C 5), 38 Otsego,
N. W. to N. Y. bay.
- Dismore pl. (L 5), 233 Nor-
wood av., E. to Logan.
- Ditmars (G 4), 995 Broad-
way, N. E. to Bushwick av.
- Ditmas av., 29th ward,
(E 7), 501 West, E. to
Flatbush av.
- Ditmas av., 23d ward (H 7),
Ralph av. at Clarendon
rd., N. E. to E. 98th.
- Division av. (E 3), E. R.,
S. of S. 11th, E. to B'way.
- 335 206 Broadway.
- Division pl. (G 2), 108
Kingsland av., E. to New-
town creek.
- Dixon pl. (E 4), 246 York,
S. to Sands.
- Dobbin (F 2), 20 Nassau
av., N. to Meserole av.
- Dock (D 3), E. R., bet. Ful-
ton & Main, S. to Front.
- Dodworth (H 4), 1095 B'way,
N. E. to Bushwick av.
- Dooley (G 11), 2251 Em-
mons av., N. W.
- Dorchester rd. (E 7), Coney
Island av., N. of 18th av.,
N. E. to Flatbush av.
- Docher (L 5), 980 Liberty
av., S. to Belmont av.
- Doughty (D 3), 13 Furman,
E. to Hicks.
- Douglas (D 5), 238 Court,
S. E. to 5th av., & from
1378 East New York av.,
S. to E. 98th.
- 238 278 Third av.
- 1953 1954 Sutter av.
- Dover (G 11), Shore Boul-
evard, bet. Coleridge &
Exeter, S. to Oriental
Boulevard.
- Downing (F 4), 2 Quincy,
S. to Fulton.
- Dresden (L 4), from Jama-
ica av. at Force Tube av.,
S. to Atlantic av.
- Drew av. (H 5), Borough
line at McKinley av., S.
to Jamaica Bay.
- Driggs av. (G 2), 201
Meeker av., W., S. W. &
S. to Division av.
- 307 308 Manhattan av.
- 698 694 Grand.
- Duck (G 1), 109 Pidge av.,
N. E. to Newtown creek.
- Duffield (D 4), Nassau,
S. to Fulton.
- Dumont av. (H 6), E. 98th,
n. Tapscott, E. to Bor-
ough line.
- Dunham pl. (E 3), 29 B'way,
N. E. to S. 8th—one block.
- Dunne ct. (F 10), E. 7th, N. of
Av. Y, E. to E. 12th.
- Dupont (F 1), E. R. at
West, E. to Pidge av.
- Durland pl. (J 7), Glenwood
rd. bet. F. 92d & E. 93d, S.
to Conklin av.
- Duryea ct. (D 8), 66th, E.
of 16th av., S. to 67th.
- Duryea pl. (F 7), Flatbush
av. bet. Vernon av. &
Beverly rd., E. to E. 23d.
- Dwight (C 5), 382 Colum-
bia, S. W. to Beard.
- E (E 3), Washington av.,
bet. D & F, E. to West av.
- Eagle (F 1), East River, bet.
Dupont & Freeman, E.
to Pidge av.
- Earl (H 6), East New York
av., at E. 49th, E. to
Remsen av.
- East av. (F 4), Flushing
av. opp. Ryerson, N. to B.
E. 1st (E 10), Johnsons la.,
at Av. U. S. to Surf av.
- E. 2d (F 7), Vanderbilt E.
of Gravesend av. S. to
Surf av.
- E. 3d & E. 4th (E 6), Van-
derbilt, opp. 20th, S. to
Surf av.
- E. 5th (E 6), 436 Vander-
bilt, S. to Surf av.
- E. 6th (F 10), 603 Av. Y, S.
to Surf av.
- E. 7th (E 6), 51 Reeve pl.,
S. to Mermald av.
- E. 8th (E 7), 11 Ocean
p'kway, S. to Av. V.
- E. 9th (E 7), Beverly rd.,
W. of Coney Island av.,
S. to Av. V.
- E. 10th (E 7), Caton Av.
E. of Coney Island av.,
S. to Av. Q.
- E. 11th (F 10), 1103 Av.
W. S. to Sea Breeze av.
- E. 12th (F 8), 1408 Av. H,
S. to Surf av.
- E. 13th (F 8), 1303 Av. H,
S. to Surf av.
- E. 14th (F 8), 1403 Av. H,
S. to Emmons av.
- E. 15th (F 8), 1503 Av. H,
S. to Emmons av.
- E. 16th to E. 18th inclu-
sive (F 7) Caton av., S.
to Emmons av.
- E. 19th (F 7), Tennis ct.,
W. of Ocean av., S. to
Emmons av.
- E. 21st (F 6), Caton av., E.
of Ocean av., S. to Foster
av.
- E. 22d (F 7), Albemarle rd.,
E. of Flatbush av., S. to
Foster av.
- E. 23d (F 7), 2235 Tilden
av., S. to Foster av.
- E. 24th (F 7), Flatbush av.
at Newkirk av., S. to
Foster av.
- E. 25th (F 7), Beverly
rd. bet. Lott & Prospect
(39th ward), S. to Foster
av.
- E. 26th (F 7), Beverly rd.
opp. Prospect (39th ward),
S. to Emmons av.
- E. 27th (F 8), Av. G. at
Amersfort pl., S. to Em-
mons av.
- E. 28th & E. 29th (F 7),
Albemarle rd., bet.
Rogers & Nostrand ays.,
S. to Emmons av.
- E. 30th (G 9), Nostrand
av. n. Flatlands av., S. E.
to Av. X.
- E. 31st (G 7), Church av.
E. of Nostrand av., S. &
S. E. to Av. S.
- E. 32d (G 7), Church av.
W. of New York av., S.
& S. E. to Av. W.
- E. 33d (G 9), Av. N. near
Kings Highway, S. E. to
Jamaica bay.
- E. 34th (G 6), 418 Winthrop,
S. and S. E. to Jamaica
bay.
- E. 35th (G 6), 430 Clarkson
av., S. & S. E. to Jamaica
bay.
- E. 36th (G 8), Flatbush
av., opp. B'klyn av., S.
to Jamaica bay.

BOROUGH OF BROOKLYN STREET AND AVENUE DIRECTORY—Continued.

- E. 37th (G 6), Winthrop, E. of B'klyn. av., S. & S. E. to Jamaica bay.
- E. 38th (G 6), Clarkson av., E. of B'klyn. av., S. & S. E. to Jamaica bay.
- E. 39th (G 6), Clarkson av., E. of E. 38th, S. & S. E. to Lott pl.
- E. 40th (G 6), Clarkson av., W. of Albany av., S. & S. E. to Flatlands av.
- E. 41st (F 8), Av. K, opp. Albany av., S. E. to Flatlands av.
- E. 42d (G 6), Clarkson av., E. of Albany av., S. to Av. K.
- E. 43d (G 6), Clarkson av., W. of Troy av., S. to Flatbush av.
- E. 45th & E. 46th (G 6), East New York av., bet. Troy & Schenectady avs., S. to Flatbush av.
- E. 48th & E. 49th (H 6), East New York av., bet. Schenectady & Utica avs., S. to Flatbush av.
- E. 51st (H 6), Remsen av., E. of Utica av., S. to Flatbush av.
- E. 52d to E. 59th (H 6), Remsen av., S. & S. E. to Jamaica bay.
- E. 61st (J 9), Ralph av., opp. Av. O, S. E. to Jamaica bay.
- E. 62d (J 8), Ralph av., n. Av. O, S. E. to Jamaica bay.
- E. 63d (J 8), Av. N. E. of Ralph av., S. E. to Jamaica bay.
- E. 64th (J 8), Ralph av., n. Av. N, S. E. to Jamaica bay.
- E. 65th (H 8), Ralph av., at Av. M, S. E. to Jamaica bay.
- E. 66th (H 8), Ralph av., bet. Avs. L & M, S. E. to Av. T.
- E. 67th & E. 68th (H 8), Ralph av., bet. Avs. K & L, S. E. to Av. T.
- E. 69th (J 8), from Ralph av., S. E. to Av. Z.
- E. 70th (J 8), from Av. K at Bergen av., S. E. to Av. Z.
- E. 71st (J 8), from Av. L at Bergen av., S. E. to Av. Z.
- E. 72d (J 8), from Av. M at Bergen av., S. E. to Av. Z.
- E. 73d (J 8), from Av. N at Bergen av., S. E. to Av. Z.
- E. 74th (J 8), from Bergen av. at Av. T, S. E. to Av. Z.
- E. 75th (H 8), Ralph av., at Glenwood rd., S. E. to Flatlands av.
- E. 76th (H 7), Ralph av., n. Glenwood rd., S. E. to Paerdegat ist.
- E. 77th (H 7), Ralph av., at Farragut rd., S. E. to Paerdegat ist.
- E. 78th (H 7), from Ralph av., S. of Farragut rd., S. E. to Paerdegat ist.
- E. 79th (H 7), Ralph av., at Foster av., S. E. to Paerdegat ist.
- E. 80th (H 7), Ralph av., at Foster av., S. E. to Seaview av.
- E. 81st (H 7), Ralph av., S. E. to Av. L.
- E. 82d (H 7), from Ralph av., S. E. to Av. M.
- E. 83d (H 7), from Ralph av., S. E. to Av. N.
- E. 84th (H 7), from Ralph av., S. E. to Seaview av.
- E. 85th (H 7), from Ralph av., S. E. to Seaview av.
- E. 86th (H 7), from Ralph av., S. E. to Seaview av.
- E. 87th (H 7), from Ralph av., S. E. to Seaview av.
- E. 88th (H 7), Ralph av., S. E. to Seaview av.
- E. 89th (H 6), Ralph av., S. E. to Seaview av.
- E. 91st & E. 92d (H 6), East New York av., S. E. to Jamaica bay.
- E. 93d & E. 94th (H 6), E. N. Y. av., S. E. to Jamaica bay.
- E. 95th (H 6), East New York av., S. E. to Rockaway av.
- E. 96th (H 6), East New York av., S. E. to Denton av.
- E. 98th (H 6), East New York av., S. E. to Jamaica bay.
- E. 99th (J 7), Av. D, S. E. to Skidmore av.
- E. 100th to E. 105th (J 6), inclusive, from Av. D, S. E. to Skidmore av.
- E. 106th (J 6), from Av. D, S. E. to Av. J.
- E. 107th (K 6), Av. D, S. E. to Av. J.
- E. 108th (K 6), Fresh creek, S. E. to Skidmore av.
- East New York av. (G 6), New York av., op. Lincoln rd., N. E. to Fulton, 943 944 Utica av.
- 1379 — St. John's pl. — 1508 Chester
- Eastern Parkway (E 5), Plaza, E. to Highland Park.
- Eckford (G 2), 101 Newton, N. W. to Greenpoint av.
- Edward pl. (D 11), W. 30th bet. Surf av. & Atlantic ocean—runs W.
- Egan av. (I 7), from Louisiana av., at Fresh Creek Basin, N. E. to Borough line.
- Eldert (J 4), 1613 B'way, N. E. to Borough line.
- Elderts laue (formerly Enfield st.) (L 4), Jamaica av., bet. Grant av. and Borough line, S. to Jamaica bay.
- Elizabeth pl. (D 3), 26 Fulton, S. W. to Doughty—one block.
- Ellery (F 4), 55 Nostrand av., E. & N. E. to Beaver.
- Elliott pl. (See S. Elliott & N. Elliott pls.)
- Elm av. (F 9), 1339 Coney Island av., N. E. to Bayav.
- Elm pl. (D 4), 472 Fulton, S. W. to Livingston.
- Elmore pl. (F 7), 2202 Foster av., S. to Emmons av.
- Elmwood av. (E 8), Gravesend av., bet. Foster av. & Av. L. E. to Ocean pkway.
- Elton (K 5), Jamaica av., bet. Cleveland & Linwood, S. E. to Borden av.
- Emerald (M 5), Dumont av., at Borough line, S. to Borough line.
- Emerson pl. (F 4), 808 Flushing av., S. to Lafayette av.
- Emmons la. (F 10), Shore rd. at Av. Y, N. E. to Ocean av.
- Emmett (D 4), 48 Atlantic av., S. to Amity.
- Emmons av. (F 11), E. 14th, opp. Canal av., E. to Knapp.
- Enfield (see Elderts lane).
- Eugert av. (G 2), 518 Manhattan av., E. to Meeker av.
- Erasmus (F 7), Bedford av., bet. Church av. & Grant, E. to Nostrand av.
- Erie Basin (C 5), ft. of Osego, Dwight, Richards & Van Brunt.
- Essex (L 6), Jamaica av., bet. Linwood & Shepherd av., S. E. to Borden av.
- Estate rd. (E 9), E. 4th, bet. Avs. Pand Q, E. to Ocean parkway.
- Etna (L 4), 21 Dresden, E. to Borough line.
- Euclid av. (L 4), Jamaica av., bet. Chestnut & Crescent, S. to Wortman av.
- Evans (E 3), 59 Hudson av., E. to Navy Yard.
- Evergreen av. (G 3), 216 Cook, S. E. to Evergreens cemetery.
- 423 478 Gates av.
- 605 680 Halsey st.
- 759 844 Evergreens cem.
- Evergreen pl. (K 6), 32 New Jersey av. W.
- Exeter (G 11), Shore Boulevard, W. of Ocean av., to Oriental Boulevard.
- F (E 3), Washington av., S. of Wallabout pl., E. to West av.
- Fair (E 4), 145 Prince, E. to Fleet pl.
- Fairfield av. (K 6) Fresh ck., bet. Cozine & Vandalla avs., E. to Borough line.
- Fairview pl. (G 6), 312 Martense av. to Church av.
- Falmouth (G 11), Shore B'ld., E. of Ocean av., S. to Oriental Boulevard.
- Fanchon pl. (K 5), Highland Boulevard, bet. Gillen pl. & Pellington pl., S. to Jamaica av.
- Farragut rd. (F 7), from 1109 Ocean av., E. & N. E. to Fresh creek.
- Fayette (G 4), 701 B'way, N. E. to Beaver.
- Fenimore (F 6), Ocean av., bet. Rutland rd. & Hawthorne, E. to Troy av.
- Ferris (C 5), 201 William, S. W. to Board.
- Ferry pl. (C 5), 1 Hamilton av., N. E. to Sackett.
- Fillmore av. (G 9), Gerritsen av., bet. Avs. R & S, N. E. to Av. T.
- Fillmore pl. (F 3), 667 Driggs, S. E. to Roebling.
- Flske pl. (E 5), 804 Carroll, S. W. to Garfield pl.
- Flatbush av. (D 4), from Nassau bet. Jay & Bridge S. to Jamaica bay.
- 1555 1560 Nostrand av.
- 2105 2106 Av. N.
- Flatlands 1st to Flatlands 11th (K 7), inclusive, from E. 105th, N. E. to E. 108th.
- Flatlands av. (F 9), Av. P, at Delamere pl., N. E. to Fresh creek.
- Fleeman av. (K 4), Flushing av., W. of Washington av., N.
- Fleet (B 4), 374 Hudson av., S. W. to DeKalb av.
- Fleet pl. (E 4), 208 Tillary, S. to Fleet.
- Fleets al. (D 3), 49 York, N. Flat (D 3), 64 Front, S. E. to Prospect.
- Floods al. (D 4), 23 Johnson, S. to Myrtle av.
- Florence (G 3), 846 Grand, S. to Majuer.
- Floyd (C 3), 97 Nostrand av., E. to B'way.
- Flushing av. (E 4), Navy, opp. Nassau, E. to Borough line.
- 337 328 Classon av.
- * 530 Nostrand.
- 765 774 B'way.
- 1375 1414 Borough line.
- Folsom pl. (L 5), 365 Linwood, E. to Essex.
- Forbell av. (M 5), Glen at Borough line, S. to Jamaica bay.
- Force Tube av. (L 4), Highland Boulevard, E. of Linwood, S. E. to Richmond.
- Ford (G 9), Gerritsen av. at Av. S, S. to Sheepshead bay.
- Forest pl. (B 8), 414 88th, S. W. to 90th.
- Forrest (G 4), 501 Bushwick av., E. & N. E. to Flushing av.
- Ft. Greene pl. (E 4), 125 De Kalb av., S. to Atlantic av.
- Ft. Hamilton p'kway (E 7), Ocean parkway at Prospect av., S. W. to Fort Hamilton.
- 2781 — E. 5th.
- 3923 — 40th.
- 5723 — 58th.
- 6923 6924 70th.
- * 9540 97th.
- Ft. Hill pl. (B 9), Dahlgren pl., E. to Battery av.
- Foster av. (E 8), Gravesend av., opp. 47th, N. E. to Fresh creek.
- 587 588 Ocean parkway
- 1363 1364 Ocean av.
- 2923 2924 Nostrand av.
- 4023 4024 Albany av.
- 4923 4924 Utica av.
- Fountain av. (L 5), 3218 Atlantic av., S. E. to Borden av.
- Fountain 1st to Fountain 8th (M 6), inclusive, from Montauk av., N. E. to Fountain av.
- Fountain pl. (L 5), from Fountain av. bet. Dumont and Hegeman avs. E. to Holly.
- Franklin (F 2), N. 14th, opp. Kent av., N. to Commercial.
- Franklin av. (F 4), 106 Wallabout, S. & S. W. to Washington av.
- 511 512 Fulton.
- 711 712 Park pl.
- 943 926 Montgomery.
- Franklin av., 20th ward (E 7), now 18th av.
- Freeman (F 1), E. R., bet. Eagle & Greene, E. to Paige av.
- Front (D 3), 27 Fulton, E. to Hudson av.
- Frost (F 2), 24 Union av., E. to Newtown creek.
- Fuller pl. (E 6), 100 Windsor pl. S. W.
- Fulton (D 8), E. R. at Fulton Ferry, S. E. & E. to Borough line.
- 135 * Sands.

BOROUGH OF

BROOKLYN STREET AND AVENUE DIRECTORY—Continued.

- 351 * Myrtle av.
 * 544 Flatbush av.
 735 642 Lafayette av.
 955 908 Washington av.
 1149 1182 Franklin av.
 1398 1278 Nostrand av.
 * 1558 Albany av.
 * 1752 Utica av.
 2057 2152 Rockaway av.
 2641 2642 Pennsylvania av.
 2787 2788 Van Sicken lane.
 3005 * Arlington av.
 4398 4394 Elderts lane.
 Fulton pl. (D 4), closed.
 Furman (D 8), 6 Fulton, S. W. to Atlantic av.
 Furman av. (J 5), 1881 B'way, N. E. to Evergreens cemetery.
 G (K 3), Wallabout pl. E. of West av. S. W.
 Gallatin pl. (D 4), 406 Fulton, S. to Livingston.
 Garden (G 3), 840 Flushing av., S. E. to Bushwick av.
 Garden, 29th ward (H 6), E. 48th bet. Clarkson & Lenox rd., E. to Utica av.
 Garden pl. (D 4), 90 Joralemon, S. W. to State.
 Gardner av. (H 8), 1235 Flushing av., N. to Meeker av.
 Garfield pl. (D 5), 261 4th av., S. E. to Prospect pk. W.
 Garnet (C 5), 311 Hamilton av., S. E. to Gowanus canal.
 Garrison (D 8), 44 Front, S. E. to York.
 Gates av. (E 5), 873 Fulton, E. to Borough line.
 321 310 Bedford av.
 898 850 Reid av.
 1071 1086 Broadway.
 Gatling pl. (B 8), 98th, bet. Ft. Hamilton av. & Dahlgren pl., S. W. to 92d.
 Gelston av. (B 8), 98th, bet. 5th av. & Ft. Hamilton av., S. W. to 94th.
 Gem (F 2), 37 N. 15th, N. to Meserole av.
 George (H 4), 87 Evergreen av., N. E. to Knickerbocker av.
 Georgia av. (K 5), 24 Jamaica av., S. to Vandavia av.
 259 260 Belmont av.
 547 548 Riverdale av.
 Gerald ct. (F 10), E. 7th S. of Av. Y, E. to Coney Island av.
 Germani pl. (G 8), Amersfort pl. at E. 29th, N. E. to Flatbush av.
 Gerritsea av. (G 9), Nostrand av., at Av. Q, S. E. to Jamaica bay.
 Gerry (F 4), 459 Marcy av., N. E. to Broadway.
 Gillen pl. (K 5), Jamaica av., Junc. Broadway, N. to Bushwick av.
 Girard (G 11), Shore boulevard, bet. Falmouth & Hastings, S. to Oriental boulevard.
 Glem (L 5), Atlantic av., Junc. Conduit av., E. to Borough line.
 Glenada pl. (G 5), 142 Decatur, S. to Fulton.
 Glenmore av. (J 5), 367 Rockaway av., E. to Borough line.
 815 816 Alabama av.
 1038 1034 Euclid av.
 Glenwood rd. (G 8), 1491 Flatbush av., N. E. to Fresh creek.
- Gold (D 8), East River, bet. Bridge & Hudson av., S. to Fulton.
 351 344 Myrtle av.
 Goodwin pl. (H 4), 1086 Greene av., S. E. to Grove.
 Gotlieb al. (D 4), 185 Adams, E. to Pearl.
 Grace ct. (D 4), 248 Hicks, runs N. W. & N.
 Grafton (H 5), East New York av., at Pitkin av., S. to E. 98th.
 Graham av. (G 4), 277 Broadway, N. to Driggs av.
 335 342 Metropolitan av.
 467 476 Meeker av.
 Grand (E 3), East River, bet. S. 1st and N. 1st, S. E. & E. to Newtown crk.
 499 500 Union av.
 515 518 Bushwick av.
 Grand at Extension (F 8), Havemeyer, at S. 4th, E. to Grand.
 Grand av. (F 4), 276 Flushing av., S. & S. W. to Park pl.
 367 388 Gates av.
 657 670 Washington av.
 Granite (J 5), 1813 B'way, N. E. to Borough line.
 Grant av. (L 4), Jamaica av., bet. Nichols av. & Eldert la., S. to Jamaica bay.
 Grant sq. (F 5), Bergen to Pacific at Bedford av.
 Grattan (H 3), 54 Bogart, E. to Flushing av.
 Gravesend av. (E 8), 10th av., opp. 30th, S. to Canal av.
 Gravesend Neck rd. (E 10), 351 Van Sicken av. E. to Ocean av.
 Green la. (E 3), 255 Front, S. to Sands.
 Green (F 2), East River, bet. Freeman & Huron, E. to Kingsland av.
 Greene av. (E 4), 123 S. Oxford, E. to Borough line.
 353 348 Franklin av.
 725 726 Sumner av.
 1067 1108 Bushwick av.
 Greenpoint av. (F 2), East River, bet. Kent & Millton, E. to Newtown creek.
 403 414 Kingsland av.
 Greenwood av. (E 7), 205 Gravesend av., N. E. to Coney Island av.
 Grove (H 4), 1815 B'way, N. E. to Borough line.
 Grove av. (B 9), Derussay, at Atlantic av. (30th wd.), N. E. to 11th av.
 Grove pl. (E 4), 13 Handover pl., S. E.
 Gubner (B 9), 86th n. 10th av., S. W. to 7th av.
 Guernsey (F 2), 49 Nassau av., N. to Oak.
 Guilford pl. (F 7), Caton av., W. of Parade pl., S. to Church av.
 Guuther pl. (J 5), 1254 Herkimer, S. to Atlantic av.
 H (E 8), Wallabout pl. to Washington av.
 Hale av. (L 4), Jamaica av., bet. Force Tube av. & Norwood, S. to Atlantic av.
 Hall (E 4), 223 Flushing av., S. to DeKalb av.
 Halleck (C 5), 99 Otsego, E. to Gowanus canal.
 Halsey (F 5), 1223 Bedford av., E. to Borough line.
 515 554 Stuyvesant av.
 999 968 Broadway.
- Hamburg av. (H 3), 1009 Flushing av., S. E. to Evergreens cemetery.
 275 280 Greene av.
 497 473 Jefferson av.
 Hamilton av. (C 4), E. River, at Sackett, S. to 3d av.
 353 363 Court.
 543 590 Third av.
 Hampton av. (F 11), W. End av., bet. Manhattan & Oriental Boulevards, E. to Manhattan Blvd.
 Hampton pl. (G 5), 1110 Park pl., S. to St. Johns pl.
 Hancock (F 5), 491 Franklin av., E. to Borough line.
 643 634 Reid av.
 1031 1034 Bushwick av.
 Hanover pl. (E 4), 516 Fulton, S. W. to Livingston.
 Hanson pl. (E 4), 123 Flatbush av., E. to Fulton.
 Haring (G 9), Gerritsen av. at Av. R, S. to Emmons av.
 Harmon (H 4), 891 Bushwick av., N. E. to Borough line.
 Harper ct. (D 4), 255 Jay, E. to Lawrence.
 Harrison (C 4), E. R., bet. Baltic & Irving, E. to Court.
 Harrison al. (E 8), Evans, Hudson av., to Navy Yd.
 Harrison av. (F 8), 293 Division av., S. E. to Flushing av.
 Harrison pl. (H 8), 73 Bogart, E. to Flushing av.
 Hart (F 4), 185 Nostrand av. E. to Borough line.
 469 470 Broadway.
 809 810 Knick'bocker av.
 Harway av. (D 10), Cropsy av. at Bay 27th, S. E. to Av. Z.
 Hastings (G 11), Shore Blvd., bet. Girard & Irwin, S. to Oriental Blvd.
 Hausman (G 3), 311 Meeker av., N. to Norman av.
 Havemeyer (E 8), 270 N. 9th, S. W. to Division av.
 Havens pl. (J 5), 1494 Herkimer, S. W. to Atlantic av.
 Hawthorne (F 6), 639 Flatbush av., E. to Troy av.
 Hegeman av. (J 6), E. 98th at Ames, E. to Borough line.
 Hemlock (L 4), Jamaica av. bet. Crescent & Railroad av., S. to Atlantic av. & from Liberty av., S. to Jamaica bay.
 Hendrickson (G 8), Flatlands av. at Av. M, S. E. to Mill creek.
 Hendrix (K 5), 236 Highland Blvd, S. E. to Borden av.
 Henry (D 4), 106 Fulton, S. W. to Gowanus bay.
 317 306 Atlantic av.
 531 518 Union.
 683 676 Hamilton av.
 Henry, 29th ward (E 7), E. 8th, S. of Caton pl. to Ocean pk'way.
 Henry, 31st ward (E 11), Canal av., bet. Richard & W. 5th, S. to Neptune av.
 Henry pl. (G 1), 171 Pidge av., N. E. to Newtown crk.
 Herbert (G 2), 151 Richardson, N. E. to Kingsland av.
 Herkimer (F 5), 1233 Bedford av., E. to Williams pl.
 447 445 Albany av.
 1119 1190 Saratoga av.
 1433 1434 Sackman,
- Herkimer pl. (F 5), Perry pl. n. Atlantic av., S. E. to Nostrand av.
 Herzl (J 5), 1433 East New York av., S. to E. 98th.
 Hewes (F 4), Wallabout pl. n. Classon av., N. E. to Union av.
 Heyward (F 4), 61 Wallabout, N. E. to B'way.
 Hicks (D 8), 44 Fulton, S. W. to Gowanus bay.
 337 333 Atlantic av. — 546 Union.
 695 674 Hamilton av.
 919 908 Halleck.
 High (D 4), 161 Fulton, E. to Navy.
 Highland av. (Sea Gate) (C 11), Gravesend bay, S. to Mermaid av.
 Highland Boulevard (K 5) Bushwick av., at Dahla pl., N. E. to Highland park.
 Highland View av. (D 11), Cottage pl. n. Surf av., W. to W. 23d.
 Hill (L 5), Conduit av., bet. Magenta & Liberty av., E. to Railroad av.
 Hiram (H 4), 397 Bushwick av., N. E. to Borough line.
 Hickey pl. (E 7), E. 8th, bet. Turner pl. & Beverly rd., E. to E. 11th.
 Hissdale (J 5), 2510 Atlantic av., S. to Fresh creek.
 503 504 Riverdale av.
 Hobson av. (H 9), Flatbush av., n. Fillmore av., W. to E. 36th.
 Holland (G 1), 149 Pidge av., N. E. to Newtown crk.
 Holly (L 5), Sutter av., bet. Chestnut & Euclid av., S. to Stanley av.
 Holmesia (J 7), E. 93d, N. Av. K, E. to E. 100th.
 Homestead av. (F 9), Av. U., bet. E. 13th & E. 14th, S. to Emmons av.
 Hooper (F 8), 667 Kent av., N. E. to Grand.
 Hope (F 3), 155 Roebling, S. E. to Union av.
 Hopkins (F 4), 37 Nostrand av., E. to B'way.
 Hopkinson av. (J 4), 1536 B'way, S. to E. 96th.
 Howard av. (H 4), 1393 B'way, S. to E. 96th.
 261 264 Fulton.
 Howard ct. (D 3), Main, bet. Water & Front, S. W.
 Howard pl. (E 6), 130 Windsor pl., S. W.
 Hoyt (D 4), 448 Fulton S. W. to 5th.
 305 306 Union.
 Hubbard (D 10), Mill rd., n. Bay 41st, S. W. to Gravesend bay.
 Hubbard, (F 10), Av. X, n. Ocean pkway, S. to Surf av.
 Hubbard pl. (G 8), Flatbush av., bet. Av. K & Alton pl., N. E. to E. 40th.
 Hudson av. (K 4), East River, bet. Gold & Navy Yard, S. to Fulton.
 351 354 Myrtle av.
 Hudson pl. (E 3), 210 Sands.
 Hull (J 5), 1945 Fulton, E. to Broadway.
 Humboldt (G 2), 303 Flushing av., N. to Meserole av.
 385 370 Metropolitan av.
 557 576 Engert av.
 Hunts al. (D 4), 227 Henry, S. E.

BOROUGH OF BROOKLYN STREET AND AVENUE DIRECTORY—Continued.

- Hunterfly pl. (H 5), 752 Herkimer, S. to Atlantic av.
 Hunterfly rd. (H 6), Sutter av., at Tapscott, S. E. to Hegeman.
 Huntington (C 5), 419 Columbia, S. E. to Smith.
 Huron (F 2), East River, bet. Greene & India, E. to Kingsland av.
 I (E 8), Wallabout Market, (lay (C 5), 80 Hamilton av., S. W. to William.
 India (F 2), East River, bet. Huron & Java, E. to Kingsland av.
 India wf. (C 5), Commercial wf. at Summit, N. to N. Pier, Atlantic Dock.
 Ingraham (G 3), 92 Bogart, E. to Flushing av.
 Institute Park, East Side Lands (E 5), bounded by Eastern Parkway, Washington & Flatbush avs.
 Irving (C 4), East River, bet. Harrison & Sedgwick, S. E. to Columbia.
 Irving av. (H 3), Flushing av., at Thames, S. E. to Borough line.
 220 250 Myrtle av.
 Irving pl. (F 5), 180 Gates av., S. to Fulton.
 Irvington pl. (F 8), E. 16th n. of Foster av. & E. to E. 17th.
 Irwin (G 11), Shore Boulevard, bet. Hastings & Jaffrey, S. to Oriental Boulevard.
 Island av. (J 8), Av. N., at Ralph av., E. to Paerdegat av. S.
 J (F 4), Wallabout Market.
 Jackson (F 3), 252 Union av., E. to Newtown creek.
 Jackson et. (E 3), 248 Front, runs S.
 Jackson pl. (D 5), 284 16th, S. W. to Prospect av.
 Jaffrey (G 11), Shore Boulevard, bet. Irwin & Kensington, S. to Oriental Boulevard.
 Jamaica av. (K 5), Fulton junction, East New York av., E. to Borough line.
 — 588 Ridgewood av.
 — 644 Norwood av.
 Jardine pl. (J 5), 1458 Herkimer, S. W. to Atlantic av.
 Jardine pl. (L 4), 32 Crescon, W.
 Java (F 2), East River, bet. India & Kent, E. to Greenpoint av.
 Jay (D 5), East River, bet. Pearl & Bridge, S. to Fulton.
 — 420 Fulton.
 Jefferson (G 4), 247 B'way, N. E. to Cypress av.
 Jefferson av. (F 5), 19 Orin, pl., E. to Boro. line.
 711 588 Keld av.
 932 936 Broadway.
 Jerome (K 5), 352 Jamaica av., S. E. to Horden av.
 Jerome av. (G 10), Ocean av., E. of Av. Z, E. to Av. Z, E. 24th.
 Jewell (G 2), 643 Humboldt, S. W. to Greenpoint av.
 John (D 3), 1 Adams, E. to Little.
 Johnson (D 4), 311 Fulton, E. to Leo pl.
 Johnson, 25th ward (E 7), 56 Coney Island av., S. W. to E. 7th.
 Johnson av. (F 3), 403 B'way, E. to Flushing av.
 421 404 Morgan av.
 Johnson av., 29th ward (E 8), 1st opp. Washington av., N. E. to Coney Island av.
 Johnson la. (E 10), Village rd., n. Av. U, N. E. to E. 15th.
 Johnson pl. (F 7), Church av., n. Bedford av., S. to Snyder av.
 Joralemon (C 4), bet. Montague & State, East River to Fulton.
 Judge (G 3), 245 Powers, N. W. to Devoe.
 Julius (J 5), East New York av., opp. Pacific, S. to Fresh creek.
 K (F 4), Wallabout pl., W. Kane pl. (H 5), 894 Herkimer, S. to Atlantic av.
 Kathleen pl. (F 10), E. 7th bet. Gerald ct. & Av. Z, E. to Coney Island av.
 Keap (F 3), Wallabout canal, bet. Rodney & Hooper, N. E. to Union av.
 Kenilworth pl. (F 7), Faragut rd., bet. Amersfort pl. & Flatbush av., S. E. to Germania pl.
 Kenmore pl. (F 6), Woodruff av., S. to Caton av.
 Kensington (G 11), Shore Boulevard, E. of Jaffrey, S. to Oriental Boulevard.
 Kent (F 2), East River, bet. Java and Greenpoint av., E. to Whale creek canal.
 Kent av. (F 2), N. 14th, opp. Franklin, S. & S. E. to Lafayette av.
 401 402 Broadway.
 752 768 Flushing av.
 1021 1034 Lafayette av.
 Kermit pl. (E 7), Coney Island av., at Parade Grounds, W. to East 8th.
 Kills Path (L 4), Jamaica av., opp. Euclid av., N. to Borough line.
 Kimball (G 3), Flatlands av. opp. E. 35th, S. E. to Jamaica bay.
 King (C 5), 474 Columbia, N. W. to Butternut ch.
 Kings Highway (D 9), Bay Parkway, E. & N. E. to Flatbush av.
 Kings pl. (E 9), Kings Highway, bet. W. 1st & W. 3d, S. E.
 Kingsland av. (G 3), 71 Maspeh av., N. and N. W. to Newtown Creek.
 165 164 Decker av.
 471 466 Greenpoint av.
 Kingston av. (G 5), 1490 Fulton, S. to Winthrop.
 Knapp (G 10), Gerrissen av., bet. Av. U & Av. V, S. to Emmons av.
 Knickerbocker av. (H 3), Johnson av., at Morgan av., S. E. to Borough line.
 — 458 Myrtle av.
 783 784 Halsey.
 Kosciuszko (F 4), 989 Bedford av., E. to Bushwick av.
 373 360 Sumner av.
 Kosciuszko pl. (F 4), 999 Kent av., E.—half block.
 Kossuth pl. (H 4), 1109 Broadway.
 N. E. to Bushwick av.
 Lafayette (E 4), 41 Fleet, E. to Raymond.
- Lafayette, 31st ward (F 9), Elm av., at E. 16th, S. to Cedar av.
 Lafayette av. (E 4), 78 Flatbush av., E. to Bushwick av.
 487 498 Bedford av.
 1108 1108 Broadway.
 Lafayette av., 30th ward (E 9), 7th av. at Parrott pl., E. to Bay 1st.
 Lafayette et. (E 8), E. 4th, bet. Avs L & M, E. to Ocean p'kway.
 LaGrange (G 8), 888 Grand, S. to Manjer.
 Lake (G 2), 6 Bridgewater, N. E. to Newtown creek.
 Lake, 31st ward (E 9), Kings Highway at Av. K, S. to 86th.
 Lancaster av. (F 10), Ocean p'kway, S. of Av. W, E. to E. 13th.
 Langham (G 11), Shore blvd. E. of Kensington, S. to Oriental blvd.
 Laurel av. (Sea Gate) (C 11), Manhattan av., E. to W. 37th.
 Lawrence (D 4), Tillary, bet. Jay & Bridge, S. to Fulton.
 Lawrence av. (E 8), 47th, bet. Webster & Washington avs., N. E. to Ocean Parkway.
 Lawton (H 4), 1067 B'way, N. E. to Bushwick av.
 Lee av. (F 2), 46 Division av., S. E. E. Lorimer.
 Lefferts av. (F 6), 511 Flatbush av., E. to Utica av.
 Lefferts pl. (E 5), 249 St. James pl., S. E. to Franklin av.
 Lemon (E 4), Clinton av., N. of Beach, E. to Washington av.
 Lenox rd. (F 6), 781 Flatbush av., E. to 98th.
 Leo pl. (E 4), 78 St. Edwards, S. W. to Myrtle av.
 Leonard (G 3), 619 B'way, N. W. to Greenpoint av.
 217 210 Grand.
 509 512 Driggs av.
 Lewis av. (G 4), 353 Floyd, S. to Fulton.
 228 228 Putnam av.
 449 448 Fulton.
 Lewis pl. (E 7), Coney Island av., bet. Beverly rd. & Matthews pl., E. to E. 11th.
 Lexington av. (F 4), 317 Grand av., E. to B'way.
 557 558 Sumner av.
 Lexington av., 30th ward (B 9), 7th av. at Parrott pl., E. to 19th av.
 Liberty (D 4), 6 High, S. to Fulton, at Tillary.
 Liberty (L 4), Eldert la., bet. Etna and Ridgewood av., W. to Richards la.
 Liberty, 31st ward (F 9), Locust av., at E. 14th, S. to Elm av.
 Liberty av. (J 5), East New York av., bet. Rockaway av. & Thatford av., E. to Borough line.
 509 510 Van Sicklen av.
 741 748 Essex.
 Lincoln av. (L 4), Etna, bet. Railroad & Nichols avs., S. to Jamaica bay.
 Lincoln pl. (E 6), 161 6th av., E. to East New York av.
- Lincoln rd. (F 6), 99 Ocean av., E. to East New York av.
 Linden (H 4), 1349 B'way, N. E. to Borough line.
 Linden av. (F 6), 531 Flatbush av., E. to 98th.
 Linwood (K 5), 502 Jamaica av., S. E. to Borden av.
 Little (D 3), East River, bet. Hudson av. & Navy Yard, S. W. to Evans.
 Little's la. (E 7), Cortelyou rd., at Coney Island av., S. W. to 16th av.
 Little Nassau (F 4), 37 Tnaife, E.
 Livingston (D 4), 17 Sidney pl., E. to Flatbush av.
 Livonia (H 6), E. 98th, at Howard av., E. to New Lots rd.
 Lloyd (F 7), 2728 Church av., S. to Erasmus.
 Lloyd et. (E 9), W. 3d, bet. Avs. R & S, E. to Van Sicklen.
 Locust av. (F 8), 1623 Coney Island av., N. E. to Ocean av.
 Locust (G 4), 857 B'way, E. to Beaver.
 Locke av. (L 6), from Louisiana av. at Fresh Creek Basin, N. E. to Fountain av.
 Logan (L 4), Jamaica av., bet. Norwood av. & Richmond, S. and S. E. to Vandalla av.
 Lombardy (G 2), 144 Kingsland av., E. to Newtown creek.
 Lorimer (G 2), 157 Wallabout, N. E. and N. to Noble.
 475 476 Grand.
 737 738 Bayard.
 1049 1050 Meserole av.
 Lorraine (C 1), 19 Otsego, S. E. to Hamilton av.
 Lott (F 7), 50 Erasmus, S. to Canarsie la.
 Lott av. (J 6), E. 98th opp. Church av., E. to New Lots av.
 Lott pl. (G 8), Flatbush av., n. Kings Highway, E. to E. 40th.
 Lotts or Littles la. (E 7), Cortelyou rd., at Coney Island av., S. W. to 16th av.
 Louis pl. (H 5), 1090 Herkimer, S. W. to Atlantic av.
 Louisiana (E 7), Gravesend av., bet. Albemarle rd. and Church av., S. W. to 36th.
 Louisiana av. (K 6), Williams av., n. New Lots av., S. E. to Borden av.
 Lourdes pl. (J 5), Furman av., bet. B'way & Bushwick av., E. to Aberdeen.
 Lore la. (D 4), E. of 159 Henry, W. to Hicks.
 Ludlam pl. (F 6), Montgomery, W. of Rogers av., S. to Sullivan.
 Luquer (C 5), 377 Columbia, S. E. to Smith.
 Lyme av. (Sea Gate) (C 11), Manhattan av., E. to W. 37th.
 Lynch (F 4), 95 Wallabout, N. E. to B'way.
 Mack pl. (D 4), 171 Bridge, E. to Gold.
 Mackay pl. (A 7), Shore rd., n. 70th, E. to 1st av.

BOROUGH OF BROOKLYN STREET AND AVENUE DIRECTORY—Continued.

- Mackenzie (G 11), Shore Boulevard, E. of Langham, to Oriental Boulevard.
 Macos (F 4), 19 Arlington pl., E. to Hopkinson av.
 889 820 Sumner av.
 847 880 Saratoga av.
 Madison (F 5), 498 Classon av., E. to Borough line.
 473 484 Sumner av.
 998 940 Broadway.
 Magenta (L 5), 55 Fountain av. E. to Borough line.
 Main (D 8), E. R., at Catharine Ferry, S. to Fulton.
 Main rd. (H 6), now E. 99d.
 Malbone (F 6), 468 Flatbush av., E. to East New York av.
 Malta (K 6), New Lots av., bet. Williams av. & Alabama av., S. E. to Fairfield av.
 Manhasset pl. (C 5), 106 Rapelye, S. to Coles.
 Manhattan av. (G 8), 677 B'way, N. to Newtown creek.
 831 838 Grand.
 897 898 Greenpoint av.
 1806 1806 Newtown creek.
 Manhattan av. (Sea Gate) (C 11), Gravesend bay at Highland av., S. to Mermald av.
 Manhattan Boulevard (G 10), now Shore Boulevard.
 Manhattan ct. (F 11), E. 2d, S. of Av. Y, E. to Ocean Parkway.
 Manor ct. (F 10), E. 7th, S. of Av. Z, E. to Coney Island av.
 Mansfield pl. (F 7), 2402 Foster av., S. to Emmons av.
 Maple (F 6), 557 Flatbush av. E. to Troy av.
 Maple av. (Sea Gate) (C 11), Highland av., S. of Gravesend bay, E. to W. 87th.
 Maple ct. (E 7), E. 17th from Caton av., S. to Church av.
 Marcy av. (F 3), 420 Metropolitan av., S. W. & S. E. & S. to Fulton.
 675 666 Myrtle av.
 847 860 Putnam av.
 Marine av. (A 8), 92d, at 1st av., S. E. to Ft. Hamilton pkway.
 Marion (H 5), 1707 Fulton, E. to B'way.
 Market av. (E 4), Flushing av., opp. Hall, N. to F.
 Marlborough ct. (F 8), Foster av., bet. Brighton Beach R. R. & Rugby rd.
 Marlborough rd. (F 7), Caton av., bet. Buckingham & Rugby rds., S. to Foster av.
 Marsh (G 9), Nostrand av., at Av. P, S. E. to Av. X.
 Marshall (D 3), East River, ft. Adams, E. to Little.
 Marshall's la. (K 7), E. 92d at Av. K, S. E. to Rockaway pkway.
 Martense (F 7), 859 Flatbush av., E. to New York av.
 Maspeth av. (G 3), Humboldt n. Metropolitan av., N. E. to Newtown creek.
 Matthews pl. (E 7), Coney Island av., bet. Lewis pl. & Slocum pl., E. to E. 11th.
 Mauger (F 3), 393 S. 1st, E. to Newtown creek.
 879 890 Morgan av.
 501 468 Metropolitan av.
 McDonough (G 5), 945 Marcy av. E. to B'way.
 813 873 Stuyvesant av.
 818 822 Broadway.
 McDougal (E 5), 1875 Fulton, E. to B'way.
 McKenney (D 3), 50 Doughty, S. W. to Poplar.
 McKibbin (G 3), 557 B'way, E. to Bogart.
 801 800 Bushwick av.
 McKinley av. (L 5), Railroad av., bet. Magenta & Glen, E. to Eldert la.
 Meadow (G 2), 86 Waterbury, E. to Metropolitan av.
 Meadow la. (K 7), E. 83d, n. Av. J, N. E. to E. 92d.
 Meeker av. (G 2), 115 Richardson, N. E. to Newtown creek.
 Melrose (G 4), 928 B'way, N. E. to Irving av.
 Menahan (H 4), 999 Bushwick av., N. E. to Borough line.
 Mercela (D 8), B'klyn bridge n. York N. E. to Garrison.
 Mermald av. (C 11) Gravesend bay, at W. 43d, S. & E. to Stillwell av. and from Ocean P'kway, bet. Neptune & Sea Breeze av., E. to Coney Island av.
 Meserole (F 3), 44 Union av., E. to Borough line.
 899 898 Morgan av.
 Meserole av. (F 2), 12 Franklin, E. to Kingsland av.
 818 808 Kingsland av.
 Metropolitan av. (F 2), E. R., bet. N. 1st & N. 3d, S. E. & E. to Newtown ck.
 201 204 Bedford av.
 802 Bushwick av.
 1027 1036 Morgan av.
 1207 Mauler.
 1880 Ten Eyck.
 Mets av. (E 4), Fleeman av. West to Clinton av.
 Middagh (D 4), 59 Columbia hts., S. E. to Fulton.
 Middleton (F 4), 121 Wallabout, N. E. to Throop av.
 Midwood (F 6), 581 Flatbush av., E. to Troy av.
 Milford (L 5), 3166 Atlantic av., S. E. to Vandallia av.
 Mill (C 5), 457 Columbia, E. to Hamilton av.
 Mill, 18th Ward (H 8), Stewart av., at English Kills, E. to Newtown creek.
 Mill rd., 81st ward (D 10), from Cropsey av., at 25th av., S. E. to Bay 47th.
 Mill rd., 83d ward (J 6), Hopkinson av., at Vienna av., E. to Fresh creek.
 Miller av. (K 5), 170 Highland blvd., S. E. to Borden av.
 839 840 Pitkin av.
 Miller pl. (G 6), Malbone, n. B'klyn av., S. to Lefterts av.
 Milton (S 8), East River, bet. Noble & Greenpoint av., E. to Manhattan av.
 Minna (E 2), 26 West av., S. W. to 86th.
 Moffat (J 5), 1735 B'way, N. E. to Borough line.
 Monitor (G 2), 225 Richardson, N. to Greenpoint av.
 Monroe (F 4), 471 Classon av., E. to B'way.
 113 123 Bedford av.
 887 Broadway.
 Monroe pl. (D 4), 109 Clark, S. W. to Pierrepont.
 Monnell (G 6), Montgomery, n. Schenectady av., S. to Malbone.
 Montague (D 4), E. R., bet. Pierrepont and Bensen, E. to Court.
 Montague ter. (D 4), 48 Montague, S. to Bensen.
 Montauk av. (L 5), 3140 Atlantic av., S. E. to Borden av.
 Montauk ct. (F 10), E. 7th bet. Manor ct. & Voorhies av., E. to Coney Island av.
 Monteth (G 3), 473 Bushwick av., E. to Evergreen av.
 Montgomery (F 6), Washington av., n. Crown, E. to East New York av.
 Montgomery, 29th ward (E 7), 416 Coney Island av., S. W. to E. 7th.
 Montgomery pl. (E 5), 185 8th av., S. E. to Prospect Park.
 Montrose av. (F 3), B'way, opp. Penn, E. to Borough line.
 898 892 Morgan av.
 Moore (G 3), 607 B'way, E. to Bogart.
 Morgan av. (H 3), 1029 Flushing av., N. to Norman av.
 225 228 Ten Eyck.
 363 368 Maspeth av.
 Morrell (G 3), 848 Flushing av., N. to Bushwick av.
 Morrison (B 9), 86th, n. Delaplaine, S. to Dyker Heights Park.
 Morse (G 2), 22 Bridgewater, N. E. to Newtown creek.
 Morion (E 3), 539 Kent av., N. E. to Bedford av.
 Morton av. (H 9), Fillmore av. at E. 52d, W. to Coleman la.
 Moultrie (G 2), 747 Humboldt, N. to G'point av.
 Myrtle av. (D 4), 351 Fulton, E. to Borough line.
 401 400 Vanderbilt av.
 679 686 Bedford av.
 751 754 Nostrand av.
 975 983 Throop av.
 1147 1152 Broadway.
 1437 1410 Greene av.
 Narrows av. (A 7), 53 Bay Ridge av., S. to Bay Ridge Parkway.
 Nassau (D 4), 187 Fulton, E. to Navy.
 Nassau av. (F 2), 87 N. 14th, N. E. to Varick.
 Nassau pl. (E 4), 232 Nassau, S. to Concord.
 Nautilus av. (Sea Gate) (C 11), Manhattan av., E. to W. 87th.
 Navy (E 4), 243 York, S. to DeKalb av.
 Naylors al. (D 4), Liberty, n. Nassau, E., half block.
 Nelson (C 5), 899 Columbia, S. E. to Smith.
 Neptune av. (F 11), 2 E. 14th, W. to Surf av., at Beach 45th, E. to Emmons av.
 Nevias (E 4), 8 Flatbush av., S. W. to Carroll.
 New (F 3), 193 B'way, E. to S. 4th.
 New (E 11), Cortland bet. Neptune av. & Sheepshead bay rd., S. E. to W. 5th.
 New Atlantic av. (J 5), Havens pl., S. E. to East New York av.
 New Jersey av. (K 5) Highland Boulevard, bet. Pellington pl. & Vermont av., S. and S. E. to Locke av.
 305 308 Pitkin av.
 New Lots av. (J 6), Watkins, at Hegeman av., N. E. to Fountain av.
 New Utrecht (H 9), Bay 1st, n. 86th, S. W. to Bensen av.
 New Utrecht av. (D 7), 9th av. at 38th, S. to Cropsey av.
 New York av. (G 5), 1350 Fulton, S. to Av. N.
 199 204 Park pl.
 435 443 Malbone
 1211 1213 Av. C.
 Newell (G 2), 196 Driggs av., N. W. to Greenpoint av.
 Newkirk av. (E 8), 689 Ocean pkway, E. to E. 85th.
 Newport (J 6), E. 95th at Barrett, E. to New Lots av.
 Newton (G 2), 436 Leonard, N. E. to Egbert av.
 Nichols av. (L 4), 946 Jamaica av., S. to Atlantic av.
 Noble (F 2), East River, bet. Oak & Milton, E. to Manhattan av.
 Nolan's la. (J 7), E. 93d, n. Av. D, N. E. to E. 96th.
 Noll (G 4), 535 Bushwick av., E. to Flushing av.
 Norfolk (G 11), Shore Boulevard, E. of Mackenzie, S. to Oriental Boulevard.
 Norman av. (F 2), Banker, opp. Wythe av., N. E. to Bridgewater.
 305 308 Moultrie.
 801 298 Morgan av.
 Norman pl. (J 5), 76 Truxton, S. E. to Fulton.
 N. Elliott pl. (E 4), 16 Flushing av., S. to Myrtle av.
 N. Henry (G 2), 209 Richardson, S. to Paige av.
 N. Oxford (E 4), 48 Flushing av., S. to Myrtle av.
 N. Portland av. (E 4), 30 Flushing av., S. to Myrtle av.
 N. 1st (F 3), E. R., bet. Grand & Metropolitan av., S. E. to Driggs.
 N. 3d (F 2), E. R., bet. Metropolitan av. & N. 4th, S. E. to Metropolitan av.
 N. 4th (F 2), E. R., bet. N. 3d & N. 5th, S. E. to Metropolitan av.
 N. 5th (F 2), E. R., bet. N. 4th & N. 6th, S. E. to Metropolitan av.
 N. 6th (F 2), E. R., bet. N. 5th & N. 7th, S. E. to Metropolitan av.
 N. 7th (F 2), E. R., bet. N. 6th & N. 8th, S. E. to Union av.
 N. 8th (F 2), E. R., bet. N. 7th & N. 9th, S. E. to Union av.
 N. 9th (F 2), E. R., bet. N. 8th & N. 10th, N. E. to Havemeyer, at Withers.
 N. 10th (F 2), E. R., bet. N. 9th & N. 11th, S. E. to Union av.
 N. 11th (F 2), E. R., bet. N. 10th & N. 12th, S. E. to Union av.
 N. 12th (F 2), E. R., bet. N. 11th & N. 13th, S. E. to Union av.

BOROUGH OF BROOKLYN STREET AND AVENUE DIRECTORY—Continued.

- N. 13th (F 2), E. R., bet. N. 13th & N. 14th, S. E. to Union av.**
N. 14th (F 2), E. R., bet. N. 13th & N. 15th, S. E. to Driggs av.
N. 14th (F 2), 2 Franklin, S. E. to Driggs av.
Norwood av. (L 4), Jamaica av., bet. Logan & Hale, S. to Atlantic av.
Nostrand av. (F 4), 520 Flushing av., S. to Sheepshead bay.
 263 390 Lafayette av.
 349 388 Gates av.
 465 584 Fulton.
 641 680 St. Marks av.
 791 832 Eastern Pkway
 1151 1152 Rutland road.
 1451 1452 Church av.
 1897 1908 Av. D.
 2275 2276 Av. J.
 2799 2810 Kings Highway.
 3429 3440 Av. U.
 3-57 3558 Av. Z.
Noyes pl. (M 6), from Egan av. nr. Spring Creek Basin, S. E. to Borden av.
Nutrial pl. (D 4), 307 Adams, E. to Pearl.
Oak (F 2), E. R., bet. Noble & Calver, E. to Guernsey.
Oakland (G 2), 228 Driggs av., N. W. to Newtown creek.
 369 364 Kent.
 319 316 Huron,
 403 402 Clay.
Oakland pl. (F 7), Albemarle rd., bet. Bedford av. & Lott, S. to Vernon av.
Ocean av. (F 6), Flatbush av., opp. Malbone, S. to Oriental Boulevard.
 519 530 Church av.
 1095 1010 Newkirk av.
 1658 1694 Av. L.
 2511 2514 Av. X.
Ocean av., 80th ward (B 9), 11th av., n. 80th, S. E. to New Utrecht.
Ocean av. (E 10), E. 3d, S. of Av. X, E. to Hubbard.
Ocean Parkway (E 7), Coney Island av., opp. Parkside av., W. & S. to Concourse.
 417 418 Cortelyou rd.
 1195 1196 Av. L.
 2390 2390 Av. U.
 2399 2390 Av. Z.
Ocean pl. (J 5), 1228 Herkimer, S. W. to Atlantic av.
Oceanic av. (Sea Gate) (C 11), Mermaid av., E. to W. 37th.
Old Bridge rd. (E 4), 226 Sands, S. E. to Navy.
Old Wood Point rd. (G 3), 1 Maspeth av., N. E. to Withers, to Metropolitan av.
Oliver (G 2), 889 Grand, N. to Maspeth av.
Oliver pl. (J 5), 1542 Herkimer, S. W. to Atlantic av.
Oliver (A 6), Shore Blvd., n. 9th, N. E. to Marine av.
Onderdonk av., part of (H 3), Meadow, S. E. to Meserole.
Orange (D 4), 99 Columbia Sta., E. to Fulton.
Orient av. (G 6), 523 Metropolitan av., E. to Newtown creek.
Orient av. (F 11), E. 7th, bet. Voorhies & Canal av., E. to Coney Island av.
Oriental Boulevard (F 11), West End av., S. of Hampton av., E. to Irwin.
Ormond pl. (F 5), 92 Putnam av., S. to Fulton.
Osborn (J 5), East New York av., at Liberty av., S. to Av. D.
Otsego (C 5), Dwight at Bush, S. W. to Beard.
Overbaugh (G 8), Flatbush av., n. Av. L, N. E. to E. 46th.
Overton pl. (E 11), W. 11th, n. Neptune av., W. to W. 12th.
Ovington av. (B 7), Ridge Boulevard, bet. Bay Ridge av. & 71st E. to 7th av. & 10th av. S. of Bay Ridge av., E. to New Utrecht av.
Ovington ct. (D 8) 66th, bet. Duryea ct. & Cameron ct., S. to 67th.
Oxford (Sec. N, Oxford & S. Oxford.)
Oxford (G 11), Shore Boulevard, E. of Norfolk, S. to Oriental Boulevard.
Pacific (C 4), East River, bet. Atlantic av. & Amity, E. to East New York av.
 617 608 Flatbush av.
 843 818 Vanderbilt av.
 1287 1256 Nostrand av.
 3003 1968 Ralph av.
Paerdegat av. (N 38), from Ralph av. at Av. H, S. E. to Flatlands av. and from ft. of E. 76th, S. E. to Seaview av.
Paerdegat av. (S 38), from Glenwood rd. at E. 56th, S. E. to Flatlands av. and from Ralph av. at Av. I, S. E. and S. to Av. Z.
Paerdegat 1st to Paerdegat 15th (J 8), inclusive, fr. Paerdegat av. North, N. E. to E. 80th.
Paidege av. (F 1), 418 Oakland, S. E. to Whale creek canal.
Palmer pl. (M 6), fr. Egan av. nr. Spring Creek Basin, S. E. to Borden av.
Palmeter (H 4), 1387 B'way, N. E. to Borough line.
Parade pl. (F 6), Parkside av., S. to Caton av.
Park (G 4), 537 B'way, E. to Beaver.
Park av. (E 4), 261 Hudson av., E. to B'way.
 275 266 Washington av.
 463 452 Franklin av.
 569 559 Nostrand av.
Park pl. (E 5), 97 5th av., E. to East New York av.
 441 442 Grand av.
 829 830 Nostrand av.
 1239 1240 Troy av.
Parkside av. (E 6), Coney Island av., opp. Ocean p'kway, N. E. to Bedford av.
Parkway ct. (E 10), E. 3d, bet. Ocean ct. & Av. Y, E. to Hubbard.
Parrott pl. (B 9), 88th, at 7th av., S. W. to 92d.
Patches av. (H 4), 1166 B'way, S. to Fulton.
Peach (E 4), Clinton av., bet. Pear & Lemon, E. to Apple.
Fear (E 4), Clinton av., bet. Flushing av. & Peach, E. to Apple.
Pearl (D 8), E. R., bet. Adams & Jay, S. to Fulton.
Pellington pl. (K 5), Highland B'way, bet. Fanchon pl. and New Jersey av., S. to Jamaica av.
Pembroke (G 11), Shore Boulevard, E. of Norfolk, S. to Oriental Boulevard.
Penn (F 4), 707 Kent av., N. E. to B'way.
Pennsylvania av. (K 5), 73 Jamaica av., S. E. to Borden av.
 235 236 Pitkin av.
 636 630 New Lots av.
Pequot (F 1), 29 Pidge av., N. E. to Newtown creek.
Perivel (C 5), 737 Clinton, S. E. to Gowanus bay.
Perry pl. (F 5), 1167 Atlantic av., N. to Herkimer pl.
Phillips al. (D 8), York, near Adams, S. to Prospect.
Pierrepont (D 4), 308 Columbia hts., E. to Fulton.
Pierrepont, (D 4), 2 Pierrepont, S. to Montague.
Pilling (J 5), 1733 B'way, N. E. to Borough line.
Pine (L 4), Etna, bet. Euclid & Crescent, & Conduit av., S. to Conine av.
Pine pl. (F 6), Montgomery, bet. Cedar pl. & Bedford, S. to Sullivan.
Pineapple (D 4), 115 Columbia hts., E. to Fulton.
Pink (F 1), Commercial, opp. Franklin, N. W. to Newtown creek.
Pioneer (C 5), 450 Columbia, N. W. to Atlantic dock.
Pitkin av. (H 5), Ralph, at Eastern p'kway, E. to Borough line.
Pitt (F 1), East New York 2197 2198 Vermont.
 3741 3742 Pine.
Plaza (E 5), boundary of the entrance of Prospect Park, at Flatbush av. & Vanderbilt av.
Plaza st. (E 5), Plaza at Eastern p'way, N. & W. & S. to the Plaza at Berkeley pl.
Pleasant pl. (J 5), 1312 Herkimer, S. Atlantic av.
Plymouth (D 8), East River n. Water, N. E. to Little.
Polhemus pl. (E 5), 784 Carroll, S. to Garfield pl.
Poplar (D 8), 37 Columbia hts., S. E. to Henry.
Poplar av. (Sea Gate) (C 11), Highland av., opp. Manhattan av., E. to W. 37th.
Poplar pl. (D 8) 82 Fulton, S. W. to Poplar.
Portal (H 5), from Eastern p'kway at Lincoln Terrace park, S. to East New York av.
Porter av. (H 8), 1005 Flushing av., N. to Meeker av.
Portland av. (See N. Portland & S. Portland avs.)
Powell (J 5), East New York av., bet. Sackman & Junius, S. to Av. D.
Powers (F 8), 148 Union av., E. to Catharine.
Prescott pl. (H 5), 980 Herkimer, S. to Atlantic av.
President (C 4), 31 Hamilton av., S. E. to East New York av.
 269 270 Court.
 657 658 Fifth av.
 991 1002 Franklin av.
 1838 1840 Brooklyn av.
Prince (E 4), 230 Concord, S. to Fleet.
Prince ct. (E 3), Front, n. Gold, S. to York.
Prospect (D 4), 107 Main, N. E. to Navy.
Prospect, 99th ward (F 7), 3036 Church av., S. to Beverly rd.
Prospect av. (D 6), Gowanus Bay, bet. Hamilton & 17th, S. E. to Ocean p'kway.
Prospect Park West (E 5), that part of 9th av. from Union at park entrance, S. W. to Greenwood cemetery.
Prospect pl. (E 5), 77 Fifth av., E. to East New York av.
 403 406 Grand av.
 795 800 Nostrand av.
 1879 1884 Utica av.
Prospect ter. (D 4), 132 Prospect.
Provoat (F 3), 265 Greenpoint av., N. to Pidge av.
Pulaski (F 4), 203 Nostrand av., E. to B'way.
Purdy pl. (H 3), 2 Seneca av., S. E. to Borough line.
Putnam av. (F 5), 1006 Fulton, E. to Borough line.
 287 288 Nostrand av.
 789 798 Reid av.
 1047 1039 Broadway.
Quay (F 2), East River, S. of Calver, E. to Franklin.
Quantin (G 11), Shore Blvd., E. of Pembroke, S. to Oriental Blvd.
Quincy (F 4), 2 Downing, E. to B'way.
 449 474 Throop av.
Rade pl. (J 5), 1174 Herkimer, S. to Atlantic av.
Railroad av. (L 4), 598 Jamaica av., S. to Jamaica bay.
Raleigh pl. (G 7), 344 Martense, S. to Church av.
Ralph av. (H 4), 1304 B'way, S. to East New York av., n. Church, Remsen av. n. Church av., S. to Jamaica bay.
 303 302 Fulton.
 601 600 Eastern p'kway.
Randolph (H 3), 88 Varick, E. to Furdy pl.
Ranton (F 4), 49 Pidge av., N. E. to Newtown creek.
Rapelye (C 6), 169 Van Brunt, E. to Henry.
Raymond (E 4), 85 Park av., S. to DeKalb av.
Red Hook la. (D 4), 354 Fulton, S. W. to Livingston.
Reeve pl. (E 6), 148 Coney Island av., S. W. to Prospect av.
Regent pl. (F 7), Flatbush av., opp. Tilden av., S. W. to E. 15th.
Regent sq. (D 4), the open space at junction of Fulton & Liberty.
Reld (B 5), 455 Van Brunt, N. W. to Conover.
Reld av. (H 4), 1064 B'way, S. to Fulton.
 195 204 Putnam av.
Remsen (D 4), 271 Furman, S. to Court.
Remsen av. (H 6), East New York av. at Utica av., S. E. to Canarsie Beach park.
Repose pl. (K 6), Chenck av., n. New Lots av., E. to Jerome.
Revere pl. (G 5), Dean bet. Klugston av. & Albany av., S. to Bergen.

BOROUGH OF BROOKLYN STREET AND AVENUE DIRECTORY—Continued.

- Richard (E 11), Canal av. bet. W. 6th & Henry, S. to Neptune av.
- Richards (C 5), 49 Rapelye, S. W. to Erie Basin.
- Richards la. (L 4), Union pl., bet. Nichols & Grant avs., N. to Liberty.
- Richardson (F 2), 300 Union av., E. to Kingsland av.
- Richmond (L 4), Jamaica av., bet. Logan & Chestnut, S. to Force Tube av.
- Ridge ct. (B 8), 73d, E. of 3d av., runs N.
- Ridge Boulevard (B 7), 60th, opp. 2d av., S. to Marine av.
- Ridgewood (F 6), Flatbush av., opp. Catox av., E. to New York av.
- Ridgewood av. (K 5), Jamaica av. 1st, Jerome, E. to Borough line.
- Ridgewood av., 28th ward (J 4), Palmetto, nr. Irving av., E. to Putnam av.
- Ripley (G 11), Shore blvd., E. of Quentin, S. to Oriental blvd.
- River (E 3), 390 Kent av., N. to N. 3d.
- Riverdale av. (J 6), E. 96th at Grafton, N. E. to New Lots av.
- Roberts pl. (E 11), W. 5th, E. to W. 3d.
- Robinson (F 6), Bedford av., opp. Parkside av., E. to New York av.
- Rocheater av. (H 5), 1814 Fulton, S. to East New York av.
- 167 178 Prospect pl.
- Rock (H 3), 29 Bogart, E. to Morgan av.
- Rockaway av. (J 5), 1712 B'way, S. W. to E. 98th. 181 144 Fulton.
- 327 326 Prospect pl.
- Rockaway av., 33d ward (K 8), Rockaway p'kway at Sea View av., S. to E. 93d.
- Rockaway Parkway (H 6), East New York av., opp. Buffalo av., S. E. to Jamaica bay.
- Rockwell pl. (B 4), 82 DeKalb av., S. to Flatbush av.
- Rodney (F 3), Wallabout canal, bet. Ross & Keap, N. E. to Metropolitan av. 397 419 Grand.
- Roebbling (F 2), 308 Union av., S. to Division av. 397 306 Broadway.
- 347 354 Division av.
- Rogers av. (F 5), Dean, at Bedford av., S. to Av. F.
- Romaine ter. (E 4), the small Plaza at N. W. corner Ft. Greene pk & steps leading to Prison Ship Martyrs' Monument.
- Rose pl. (J 5), 1995 Broadway, N. E. to Bushwick av.
- Ross (F 3), Wallabout canal, bet. Wilson and Rodney, N. E. to Division av.
- Boyce (J 8), from Bergen av. at Av. V, S. E. to Av. X.
- Ruby (M 5), Borough line bet. Blake & Dumont avs., S. to Borough line.
- Rugby rd. (E 7), Catox av., bet. Marlborough and Argyle rds., S. to Av. H.
- Rush (E 3), 321 Kent av., E. to Division av.
- Russell (G 2), 99 Meeker av., N. to Greenpoint av.
- Russell pl. (J 5), 1144 Herkimer, S. to Atlantic av.
- Russell sq. (H 5), Junction Pitkin & East New York avs.
- Rutland rd. (F 6), 597 Flatbush av., E. to E. 98th.
- Rutledge (F 4), 37 Wallabout, N. E. to B'way.
- Ryder (H 8), Kings Highway bet. E. 38th & Flatbush av., S. E. to Jamaica bay.
- Ryder av. (E 9), Gravesend av., bet. Avs. N & O, N. E. to Coney Island av.
- Ryder's la. (G 9), Kings Highway at E. 25th, S. E. to Av. U.
- Ryerson (F 4), 954 Flushing av., S. to Lafayette av.
- Sackett (C 4), East River, bet. Degraw & Union, S. E. to 5th av. 397 308 Court.
- 535 600 Third av.
- Sackman (J 5), 1986 Eastern P'kway, S. to Av. D.
- St. Andrews pl. (G 5), 304 Herkimer, S. to Atlantic av.
- St. Charles pl. (F 5), St. Johns pl., bet. St. Francis pl. & Bedford av., S. to Lincoln pl.
- St. Edwards (E 4), 2 Flushing av., S. to Willoughby, St. Felix (E 4), 117 DeKalb av., S. to Hanson pl.
- St. Francis pl. (F 5), St. Johns pl., bet. Franklin av. & St. Charles pl., S. to Lincoln pl.
- St. James pl. (F 4), 330 DeKalb av., S. to Atlantic av.
- St. Johns pl. (E 5), 137 5th av., E. to East New York av.
- St. Marks av. (E 5), 615th av., E. to East New York av. 387 380 Grand av.
- 833 850 Brooklyn av.
- 1391 1398 Ralph av.
- St. Marks pl. (E 5), 8d av., opp. Wyckoff E. to 4th av.
- St. Nicholas av. (H 2), 1773 Flushing av., S. E. to Borough line.
- St. Pauls ct. (F 6), St. Pauls pl. S. of Catox av., E. to Ocean av.
- St. Pauls pl. (F 6), Parkside av., bet. Parade pl. & Ocean av., S. E. to Church av.
- Sandford (F 4), 500 Flushing av., S. to DeKalb av.
- Sands (D 4), 135 Fulton, E. to Navy.
- 97 94 Jy.
- 223 220 Hudson av.
- Sapphire (H 3), from Dumont av., at Borough line, S. to Borough line.
- Saratoga av. (M 4), 1436 B'way, S. E. to E. 96th. 319 314 Fulton.
- 361 353 St. Marks av.
- Schaeffer (J 4), 1663 Broadway, N. E. to Borough line.
- Schenck av. (K 5), 290 Jamaica av., S. E. to Borden av.
- 179 180 Atlantic av.
- 321 329 Pitkin av.
- 773 774 Vienna av.
- Schenck av. 32d ward (K 6), E. 2nd, n. Jamaica bay, E. to E. 94th st.
- Schenectady av. (H 5), 1692 Fulton, S. to Flatbush av. 161 170 Prospect pl.
- 331 344 Carroll
- Schermerhorn (D 4), 135 Clinton, S. E. to Flatbush av.
- 365 370 Third av.
- Scholes (F 3), 69 Union av., E. to Newtown creek. 231 218 Bushwick av.
- 513 516 Stewart av.
- Schroeders av. (L 7), from Louisiana av. at Fresh Creek Basin, N. E. to Borough line.
- Scott av. (H 2), Troutman, at St. Nicholas av., N. to Newtown creek.
- Sea pl. (D 11), W. 2nd, bet. Surf av. & the Atlantic ocean; runs W.
- Sea Breeze av. (E 11), W. 5th, bet. Sheephead Bay rd. & Surf av., E. to Coney Island av.
- Sea Gate av. (C 11), Bay View av., S. to Mermald av.
- Sea View av. (K 8), from Paerdegat av. North, N. E. to Fresh creek basin.
- Seabring (C 5), 356 Columbia, N. W. to Van Brunt.
- Sedgwick (C 4), East River, bet. Irving & Degraw, S. E. to Columbia.
- Sedgwick pl. (E 7), Wakeman pl., E. of 1st av., S. to 67th.
- Seelye (E 6), 35 Gravesend av., N. E. to Coney Island av.
- Selgel (G 3), 579 B'way, E. to Bogart.
- Senator (B 7), Narrows av., bet. 67th & 68th, E. to 5th av.
- Seneca av. (H 3), 261 Randolph, N. to Newtown creek.
- Sentinel pl. (L 5), 261 Euclid av., E.
- Seton (F 1), 60 Palgrave av., N. E. to Newtown creek.
- Sharon (G 3), 40 Orient av., E. to Morgan av.
- Shawnett (F 1), 9 Palgrave av., N. E. to Newtown creek.
- Sheephead Bay rd. (E 11), W. 8th, S. of Neptune av., S. E. & E. to Coney Island av.
- Sheephead Bay rd. (F 10), A. W. at E. 12th, S. E. to Emmons av. and E. 18th.
- Sheephead ct. (F 11), F. 16th to Sheephead Bay rd.
- Shelford av. (K 5), 48 Jamaica av., S. E. to Vandalia av.
- Shell rd. (E 10), Gravesend av. & Av. X, S. W. to Canal av.
- Shepherd av. (L 4), Jamaica av., bet. Essex and Dresden, S. E. to Borden av.
- Shedden av. (L 5), 3188 Atlantic av., S. to Jamaica bay.
- Shertok pl. (J 5), 1298 Herkimer, S. to Atlantic av.
- Sherman (E 6), 53 10th av., S. E. & S. to Ocean parkway.
- Shore Boulevard (F 11), Neptune av., at Coney Island av., E. to end of Coney Island.
- Shore rd. (B 7), 60th at 1st av., S. W., S. & S. E. to 4th av., at 101st.
- Shore rd., 31st ward (F 10), Voorhies la., E. 16th, S. to Emmons av.
- Sidney pl. (D 4), 136 Joralemon, S. to State.
- Signorrey (C 5), 79 Otsego, S. E. to Gowanus bay.
- Silliman pl. (B 7), now Oxington av.
- Skidmore av. (K 8), from E. 25th, nr. Canarsie pk., N. E. to 108th.
- Skidmore la. (J 7), E. 92d, bet. Flatlands av. & Av. J, N. E. to E. 101st.
- Skullman (F 4), 414 Flushing av., S. to Lafayette av.
- Skullman av. (F 3), 336 Union av., E. to Kingsland av.
- Slocum pl. (E 7), Coney Island av., bet. Matthews pl. & Cortelyou rd., E. to 12th.
- Smith (D 4), 388 Fulton, S. W. to Gowanus bay. 301 300 Union.
- 577 544 Hamilton av.
- Smiths al. (E 4), 240 High, S. to Nassau.
- Smiths la., (E 4), E. 87th, n. Farragut rd., N. E. to Rockway p'kway.
- Saedikar av. (J 5), 2436 Atlantic av., S. to Fresh creek.
- Snyder av. (F 7), 945 Flatbush av., E. to Ralph av.
- Somers (J 5), 2017 Fulton, E. to Broadway.
- Somerset (G 11), Shore blvd., E. of Ripley, S. to Oriental blvd.
- S. Elliott pl. (E 4), 135 DeKalb av., S. to Atlantic av.
- S. Oxford (E 4), 155 DeKalb av., S. to Atlantic av.
- S. Portland av. (E 4), 144 DeKalb, S. to Atlantic av.
- S. 1st (E 3), E. R., bet. Grand & S. 3d, S. E. to Union av.
- 147 140 Bedford av. 409 Union av.
- S. 2d (E 3), E. R., bet. S. 1st & S. 3d, S. E. to Union av. 139 140 Bedford av. 415 — Union av.
- S. 3d (E 3), E. R., bet. S. 2d & S. 4th, S. E. to Union av. 137 130 Bedford av. 415 402 Union av.
- S. 4th (E 3), E. R., bet. S. 3d & S. 5th, S. E. to Union av. 139 136 Bedford av. 427 432 Union av.
- S. 5th (E 3), E. R., bet. S. 4th & S. 6th, S. E. to Union av. 137 133 Bedford av. 415 404 Union av.
- S. 6th (E 3), E. R., bet. S. 5th & B'way, S. E. to B'way.
- 119 — Bedford av.
- S. 8th (E 3), E. R., bet. B'way & S. 9th, E. to B'way. 131 130 Bedford av.
- S. 9th (E 3), E. R., bet. S. 8th & S. 10th, E. to Broadway. 125 116 Bedford av. 299 304 Broadway.
- S. 10th (E 3), E. R., bet. S. 9th and S. 11th, E. to Bedford av.

BOROUGH OF BROOKLYN STREET AND AVENUE DIRECTORY—Continued.

8, 11th (E 2), E. R., bet. S. 10th & Division av., E. to Berry.
 Seethgate et. (E 10), Stryker bet. Stryker et. & Av. X, E. to W. 1st.
 Spencer (F 4), 464 Flushing av., S. to DeKalb av.
 Spencer et. (F 4), 558 De Kalb av. S. to Kosciusko.
 Spencer pl. (F 5), 28 Hancock S. to Fulton.
 Spofford av. (J 6), now Stanley av.
 Sprague sal. (D 4), 235 Fulton, E. to Liberty.
 Spring 1st (M 6), from Sheridan av., N. E. to Forbell av.
 Spring 2d (M 6), from Sheridan av., N. E. to Forbell av.
 Stage (F 3), 80 Union av., E. to Newtown creek.
 167 154 Graham av.
 331 378 Morgan av.
 Stashope (H 4), 843 Bushwick av., N. E. to Cypress av.
 Stanley av. (J 6), E. 96th at Hopkinson av., E. to Borough line.
 Starr (H 4), 125 Central av., N. E. to Borough line.
 State (D 4), 233 Furman, S. E. to Flatbush av.
 161 303 Court av.
 513 565 Flatbush av.
 Stephens et. (F 7), Flatbush av., bet. Newkirk & Foster av., S. W.
 Sterling (F 6), Washington av., bet. Lefferts av. & Malbone, E. to Brooklyn av.
 Sterling pl. (E 5), 117 5th av., E. to East New York av.
 453 468 Washington av.
 200 210 New York av.
 1441 1442 Utica av.
 1927 1916 E. New York av.
 Steeles (F 4), 232 Flushing av., S. to Lafayette av.
 Stewart (J 3), 1941 B'way, N. E. to Evergreens cem.
 Stewart av. (H 3), 1133 Flushing av., N. to Meeker av.
 Stewart av. 30th ward (C 5), 5th av. at 66th, S. to 5th av.
 Stillwell (D 10), Mill rd. at Bay 4th, S. W. to Gravesend av.
 Stillwell av. (D 9), Bay p'kway, N. Av. P. to Surf.
 Stillwell la. (M 7), E. 92d, A. Av. K, S. W. to E. 98th.
 Stockholm (H 4), 619 Bushwick av., N. E. to Borough line.
 Stockton (F 4), 115 Nostrand av., E. to B'way.
 Stoddard pl. (F 6), Montgomery, E. of Bedford av., S. W. to Sullivan.
 Stone av. (J 5), 1806 B'way, S. to Av. D.
 Story (K 7), West av. bet. Lefferts & Church av., S. W. to 35th.
 Stratford rd. (E 7), Caton av. bet. Westminster rd. and E. 19th, S. to Foster av.
 Strong pl. (D 4), 174 Harrison S. to Degraw.
 Stryker (D 13), Mill rd. at Bay 6th, S. W. to Gravesend av.
 Stryker (E 13), E. 2d, A. Av. R, S. to Av. X.

Stryker et. (E 10), from Stryker S. of Av. W, E. to W. 1st.
 Stuart (G 9), Nostrand av., at Av. Q, S. E. to Av. X.
 Stayveant av. (G 4), 958 B'way, S. to Fulton.
 157 168 Lexington av.
 430 440 Fulton.
 Sullivan (C 5), 90 Dwight, N. W. to N. Y. bay.
 Sullivan, 29th ward (F 6), 1129 Washington av., E. to Nostrand av.
 Summit (C 5), 15 Conover, S. E. to Henry.
 Sumner av. (G 4), 270 Hopkins, S. to Fulton.
 290 295 Gates av.
 505 500 Fulton.
 Sumner pl. (G 4), 771 B'way, N. E. to Flushing av.
 Sumpter (H 5), 1808 Fulton, E. to B'way.
 Sunnyside av. (K 5), Vermont, N. Highland boulevard, E. to Highland pk.
 Sunnyside et. (K 5), Sunnyside av., opp. Barbey, to Highland park.
 Surf av. (H 4), W. 5th, opp. Concourse drive, W. & N. W. to Gravesend bay.
 Setter av. (H 6), E. 98th, bet. E. N. Y. av., & Blake av. to Borough line.
 87 88 Saratoga av.
 653 651 New Jersey av.
 1267 1263 Euclid av.
 Setton (G 2), 177 Meeker av., N. to Norman av.
 Saydam (H 4), 1033 Broadway, N. E. to Boro. line.
 Saydam la. (H 6), Church av., N. Utica av., S. to Canarsie la.
 Saydam pl. (H 5), 808 Herkimer, S. W. to Atlantic av.
 Sycamore (K 4), 39 Raymond, S. E. to St. Edwards.
 Taaffe pl. (F 4), 248 Flushing av., S. to Lafayette av.
 Talman (D 4), 119 Pearl, E. to Charles.
 Tapeccott (H 6), E. N. Y. av. bet. Union & Howard av., S. E. to 98th.
 Taylor (E 2), 39 Washington av., N. E. to Lee av.
 Tehama (K 7), 94 West av., S. W. to 36th.
 Temple et. (E 6), Seeley, bet. Coney Island av. & 17th, N. W.
 Ten Eyck (F 3), 98 Union av., E. to Metropolitan av.
 377 392 Morgan av.
 523 570 Metropolitan av.
 Tennis et. (F 5), 111 E. 18th, E. to Ocean av.
 Terrace pl. (E 6), 61 Gravesend av., N. E. to Prospect av.
 Thames (H 3), 38 Bogart E. to Flushing av.
 Thatford av. (J 5), East New York av. at Liberty av., S. to Av. D.
 Thomas (G 2), 551 Varick av., N. E. to Newtown creek.
 Thompson pl. (E 11), W. 5th bet. Sheepshead Bay rd. & Sea Breeze av., W.
 Thorabill (G 11), Shore Blvd., E. of Somerset S. to Oriental blvd.
 Thornton (G 4), 125 Throop av., N. E. to B'way.

Throop av. (G 4), 534 B'way, S. to Fulton.
 228 246 Myrtle av.
 449 480 Gates av.
 630 660 Fulton.
 Tiffany pl. (C 4), 100 Harrison, S. to Degraw.
 Tilden av. (F 7), 1011 Flatbush av., E. to Ralph av.
 Tillery (D 4), 379 Fulton, to St. Edwards.
 Tompkins av. (G 4), 650 Flushing av., S. to Fulton.
 331 316 Gates av.
 497 494 Fulton.
 Tompkins pl. (D 4), 224 Harrison, S. to Degraw.
 Townsend (G 2), 558 Stewart av., N. E. to Newtown creek.
 Tremont (C 5), now Visitation pl.
 Trostman (G 4), 1171 Myrtle av., N. E. to Borough line.
 Troy av. (G 5), 1623 Fulton, S. to Flatbush av.
 285 293 Eastern p'kway.
 Truxton (J 5), 3091 Fulton, E. to B'way.
 Turner pl. (E 7), E. 8th, bet. Church av. & Hinkley pl., E. to E. 11th.
 Underhill av. (F 5), 908 Atlantic av., S. to Eastern p'kway.
 Underhill pl. (E 5), Eastern p'kway, opp. Underhill av., S. W. to Flatbush av.
 Union, 29th ward (L 4), Railroad av., bet. Etna & Ridgewood av., S. & E. to Eldert la.
 Union (G 4), from 5 Hamilton av., S. E. to Rochester av., and from Portal at Lincoln Terrace pk., S. E. and S. to E. 98th.
 299 294 Court.
 599 560 Third av.
 917 870 Eighth av.
 1405 1368 Brooklyn av.
 Union av. (F 3), 611 B'way, N. to N. 12th.
 121 130 Grand.
 * 236 Skillman av.
 315 — N. 12th.
 Union la. (D 4), 34 Myrtle av., S.
 Union pl. (L 4), from Railroad av. to Grant av.
 United States (E 3), 17 Little, E. to Navy Yard.
 Utica av. (H 5), 1752 Fulton, S. to Flatbush av.
 319 320 President.
 863 868 Church av.
 1341 1343 Foster av.
 Van Brunt (C 4), 23 Harrison S. W. to New York bay.
 309 326 King.
 Van Buren (G 4), 354 Tompkins av., E. & N. E. to Bushwick av.
 Vandalla av. (K 7), from Louisiana av., N. E. to Spring creek, thence E. to Borough line.
 Vandalla 1st to Vandalla 10th (K 7) inclusive, fr. Louisiana av., N. E. to Pennsylvania av.
 Vandam (G 2), 257 Meeker av., N. E. to Newtown crk.
 Vanderbilt (E 6), 131 Gravesend av., N. E. to Coney Island av.
 Vanderbilt av. (E 4), 144 Flushing av., S. to Flatbush av.
 159 144 Myrtle av.
 545 512 Atlantic av.
 711 680 Plaza.

Vanderveer (J 5), 1915 B'way, N. E. to Evergreens cemetery.
 Vanderveer pl. (F 7), Flatbush av., opp. E. 2d, E. to E. 32d.
 Vandervoort av. (G 3), 1077 Grand, N. to Meeker av.
 Vandervoort pl. (H 3), 56 Thames, S. to Flushing av.
 Vandyke (C 5), 80 Orsego, N. W. to New York bay.
 Van Houten's la. (J 7), E. 91st, N. Av. J, E. to E. 96th.
 Van Sicklen (E 9), Kings Highway, bet. Kings pl. & Lake pl., S. to 86th.
 Van Sicklen av. (K 5), 208 Jamaica av., S. E. to Borden av.
 293 294 Pitkin av.
 Van Sladeren av. (J 5), Fulton, bet. Sackman & Williams pl., S. to Fresh crk.
 Varet (G 3), 639 B'way, E. to Bogart.
 Varick (G 2), 295 Meeker av., N. to Newtown creek.
 Varick av. (H 3), 1145 Flushing av., N. to Meeker av.
 Varkens Hook rd. (J 7), E. 88th, at Canarsie la., S. to Meadow la.
 Verandah pl. (D 4), 375 Henry, E. to Clinton.
 Vermont (K 5), 2386 Eastern p'kway, S. and S. E. to Collins av.
 105 106 Fulton.
 305 306 Pitkin av.
 Vernon av. (F 4), 158 Nostrand av., E. to B'way.
 271 272 Sumner av.
 408 413 B'way.
 Verona (C 5), 404 Columbia, N. W. to Conover.
 Verona pl. (G 5), 86 Macon, S. to Fulton.
 Viennasav. (J 6), E. 98th, at Amboy, E. to Borough line.
 Village rd. (E 10), Van Sicklen, S. of Av. V, E. & N. to Johnson's la.
 Vise (D 3), 27 Columbia hghts, E. to McKinney.
 Virginal pl. (G 5), 1133 Park pl., S. to Sterling pl.
 Visitation pl. (C 5), 428 Columbia, N. W. to Van Brunt Voorhies av. (F 10), Hubbard, bet. Av. Z & Canal av., E. to Knapp.
 Voorhies la. (F 10), Sheepshead Bay rd., bet. Av. Z & Voorhies av., N. E., to Ocean av.
 Waalbecht pl. (E 3), Washington av., S. of Taylor, S. E. to Hewes.
 Wakeman pl. (B 7), Colonial rd., N. of 67th, E. to 3d av.
 Waldorf et. (F 8), 735 Rugby rd., E. to E. 17th.
 Waldron pl. (C 3), 129 York, N.
 Wallabout (F 4), Williamsburgh road bet. Flushing av. & Wallabout canal, E. to B'way.
 — 238 Nostrand av.
 341 425 Broadway.
 Walton (F 4), 103 Wallabout, N. E. to B'way.
 Walworth (F 4), 484 Flushing av., S. to DeKalb av.
 Warehouse (K 6), now Will pl.
 Warehouse av. (B 9), Battery av., at 106th, S. E. & S. to Surf av.

BOROUGH OF BROOKLYN STREET AND AVENUE DIRECTORY—Continued.

- Warren (C 4), E. R., bet. Congress & Baltic, S. E. to 5th av.
290 264 Court.
607 606 Fifth av.
Warren pl. (D 4), 148 Warren pl. S. to Baltic.
Warwick (K 5), Highland Boulevard, E. of Barbey, S. E. to Borden av.
201 202 Fulton.
417 418 Pitkin av.
Washington (D 8), E. R., bet. Main & Adams, S. to Fulton.
Washington av. (E 3), 556 Kent av., S. to Flatbush av.
179 176 Myrtle av.
507 580 Fulton.
650 684 St. Marks av.
Washington av. 39th ward (E 8), 47th, bet. Lawrence & Foster avs., N. E. to 1st.
Washington pl. (F 6), Washington av., N. of Sullivan, N. E. to Franklin av.
Water (D 8), 1 Fulton, E. to Hudson av.
Water, 17th ward (F 1), 498 Oakland, S. E. to Shawneck.
Waterbury (G 3), 303 Johnson av., N. to Grand.
Waters av. (C 9), Kings Highway, bet. 13th & 14th avs., S. W. to Benson av.
Watkins (J 5), E. N. Y. av., bet. Osborn & Stone av., S. to Av. D.
Waverly av. (E 4), 188 Flushing av., S. to Atlantic av.
155 152 Myrtle av.
495 498 Fulton.
Way-home (E 4), 219 Gold, runs E.—half block.
Webster av. (E 8), 47th, bet. 18th & Lawrence avs., N. E. to Coney Island av.
Webster pl. (D 6), 264 16th, S. W. to Prospect av.
Weirfield (J 4), 1561 B'way, N. E. to Borough line.
Weldon (L 5), Conduit av., bet. Glen & Magenta, E. to Railroad av.
Wellington ct. (F 8), 769 Rugby rd., E. to E. 17th, West (F 2), Bushwick creek, bet. Franklin & E. R., N. to Newtown creek.
West, 29th ward (E 7), 3301 Ft. Hamilton parkway S. to Kings Highway, and fr. Johnson's la. at Av. U. to Sea Breeze av.
West av. 19th ward (E 4), Flushing av., bet. Washington & Market avs., N. to Waalbocht pl.
West av. 31st ward (E 11), bet. Canal & Neptune avs., E. to Ocean p'kway.
West End av. (F 11), Shore Blvd., W. of Amherst, S. to Oriental boulevard.
W. 1st (E 9), 65th, bet. West & West 3d, to Sea Breeze av.
W. 2d (E 9), 65th E. of 34th av., S. to Sea Breeze av.
W. 3d (E 9), Av. O at 65th, S. to Av. S. & fm. Av. X, S. to Sea Breeze av.
W. 4th (E 9), 65th, S. to Av. T.
W. 5th (E 9), 65th, opp. 33d av., S. to Atlantic ocean.
W. 6th (E 9), 65th, bet. 23d av. & Bay p'kway, S. to Sheephead Bay rd.
W. 7th (E 9), Bay p'kway, opp. 65th, S. to Av. X.
W. 8th (E 9), Bay p'kway, opp. 67th, S. to Av. X. & fm. Canal av. to Atlantic ocean.
W. 9th, 31st ward (E 9), Bay p'kway, S. to Av. X.
W. 9th (C 5), 489 Columbia, S. E. to Smith.
W. 10th (D 9), Bay p'kway, opp. 70th, S. to Canal av. & fm. Surf av., S. to Atlantic ocean.
W. 11th (D 9), Bay p'kway, opp. 71st, S. to Canal av.
W. 12th (D 9), Bay p'kway, bet. 71st and 72d, S. to Surf av.
W. 13th (D 9), Bay p'kway, opp. 74th, S. to Canal av.
W. 15th (D 10), Av. Y, S. to Surf av.
W. 16th (D 10), Av. Y, S. to Atlantic ocean.
W. 17th (D 10), Av. Y, S. to Surf av.
W. 18th (D 11), Av. Z, to Canal av.
W. 19th to W. 21st inclusive (D 11) from Av. Z the streets run alternately to Surf av. & to Atlantic ocean. There is no W. 22d st.
W. 23d to W. 36th, inclusive (C & D 11); from Gravesend bay streets run alternately to Surf av. and to Atlantic ocean. There are no 26th or 34th sts.
W. 37th (C 11), Bay View av., S. to Atlantic ocean.
Westminster rd. (E 7), Canton av., bet. Argyle & Straford rds. S. to Av. H.
Whipple (G 4), 669 Flushing av., N. E. to Broadway.
White (G 3), 209 Cook, N. to Johnson av.
Whitwell pl. (D 5), 504 Carroll, S. W. to 1st.
Will pl. (K 6), from Williams av., S. of Vienna av., E. to Louisiana av.
Williams av. (J 5), East New York av. bet. Hingdale & Alabama av., S. to Fresh creek.
Williams pl. (J 5), 2486 Fulton, S. W. to East New York av.
Williamsburgh rd. (F 4), 307 Flushing av., N. to Wallabout.
Willinek (F 6), Washington av., S. of Montgomery E. to Franklin av.
Willoughby (D 4), 405 Fulton, E. to St. Edwards.
Willoughby av. (E 4), 177 Washington Park, E. to Borough line.
336 302 Grand av.
371 372 Bedford av.
867 874 Broadway.
1419 1490 Cypress av.
Willow (D 3), 30 Poplar, S. W. to Pierpoint.
Willow pl. (D 4) 52 Jorammon, S. W. to State.
Wilson (K 3), Wallabout canal, bet. Taylor & Ross, N. E. to Division av.
Windsor pl. (D 6) 477 7th av., S. E. to Coney Island av.
Winthrop (F 6), 675 Flatbush av. E. to E. 98th.
Withers (F 3), 269 N. 9th, E. to Newtown creek.
Wolcott (C 5), 110 Dwight, N. W. to New York Bay.
Wood pl. (L 4) 61 Railroad av., E. to Nichols av.
Woodbine (H 4), 1407 Broadway, N. E. to Borough line.
Woodhull (C 5), 111 Hamilton av., S. E. to Henry.
Woodruff av. (F 6), Parade pl., bet. Parkside av. & Crooke av., N. E. to Flatbush av.
Woodside av. (F 9), Gravesend av., S. of Av. Q, E. to E. 2d.
Wortman av. (K 6), Louisiana av., bet. Stanley & Cosine av., N. E. to Borough line.
Wyckoff (D 4), 203 Court, E. to Third av.
Wyckoff av. (H 3), 1224 Flushing av., S. E. to Borough line.
Wyona (K 5), 146 Jamaica av., S. & S. E. to Borden av.
Wythe av. (F 2), 146 Banker, S. E. & S. W. to Wallabout.
271 306 Grand.
505 542 Division av.
745 780 Rutledge.
York (D 3), 71 Fulton, E. to Navy.
1st (D 5), 361 Hoyt, S. E. to Prospect Park W.
1st, 29th ward (E 8), 18th av. at E. 8th, S. E. to Foster av.
1st av. (C 6), E. 40th, at Gowanus bay, S. W. to 66th.
1st pl. (C 5), 587 Henry, S. E. to Smith.
1st pl. 31st ward (E 10), Lake S. of Village rd., E. to Gravesend av.
2d (D 5), 363 Smith, S. E. to Prospect Park W.
2d av. (D 5), Gowanus canal, at 5th, S. W. to Bay Ridge parkway.
2d pl. (C 5), 607 Henry, S. E. to Smith.
3d pl. 31st ward (E 10), Van Sicken, S. of Village rd., E. to Gravesend av.
3d (D 5), 383 Smith, S. E. to Prospect Park W.
2d 230 Third av.
571 574 Eighth av.
3d, 29th ward (E 8), 18th av., E. of Gravesend av., S. E. to Foster av.
3d av. (E 4), 70 Flatbush av., S. W. to N. Y. bay.
949 250 Union.
475 460 Ninth.
755 754 Twenty-fifth.
3901 3902 Thirty-ninth.
6001 6002 Sixtieth.
7123 7134 Seventy-second.
9923 — One hundredth.
3d pl. (D 5), 627 Henry, S. E. to Smith.
3d pl. 31st ward (E 10), Van Sicken at Av. W, E. to Lake pl.
4th (D 5), 463 Smith, S. E. to Prospect Park W.
4th av. (E 5), 122 Flatbush av., S. to Bay Ridge parkway.
211 222 Union.
435 444 Ninth.
747 738 Twenty-fifth.
3901 3902 Thirty-ninth.
6001 6002 Sixtieth.
9923 9924 One hundredth.
4th pl. (D 5), 647 Henry, S. E. to Smith.
5th (D 5), 423 Smith, S. E. to Prospect Park W.
333 333 Fifth av.
5th av. (E 5), 630 Atlantic av., S. W. to 4th av. at 95th.
905 908 Union.
441 444 Ninth.
* 743 Twenty-fifth.
3901 3902 Thirty-ninth.
6001 6002 Sixtieth.
7101 7102 Seventy-first.
9501 9502 Ninety-fifth.
6th (D 5), 443 Smith, S. E. to Prospect Park W.
331 340 Fifth av.
6th av. (E 5), 674 Atlantic av., S. W. to Fort Hamilton Parkway.
207 202 Union.
441 482 Ninth.
690 670 Twentieth.
3901 3902 Thirty-ninth.
6001 6002 Sixtieth.
7101 7102 Seventy-first.
8401 8403 Eighty-fourth.
7th (D 5), 461 Smith, S. E. to Prospect Park W.
331 334 Fifth av.
7th av. (E 5), 300 Flatbush av., S. W. to 10th.
207 212 Third.
327 339 Ninth.
589 572 Twentieth.
3901 3902 Thirty-ninth.
6001 6002 Sixtieth.
7101 7101 Seventy-first.
8th (D 5), 2d, bet. 7th & 8th, S. E. to Prospect Park W.
281 280 Fifth av.
8th av. (E 5), 364 Flatbush av., S. W. to 7th av. at 73d.
901 902 Ninth.
1901 1902 Nineteenth.
3901 3902 Thirty-ninth.
6001 6002 Sixtieth.
9th (D 5), 501 Smith, S. E. to Prospect Park W.
183 190 Third av.
571 584 Prospect Pk W.
9th av. (C 7), 37th, S. W. to Fort Hamilton parkway.
3701 3702 Thirty-seventh.
5701 5702 Fifty-seventh.
— 6901 Ovington av.
10th (D 5), Gowanus canal, bet. 9th & 11th, S. E. to Prospect Park W.
571 573 Fifth av.
10th av. (E 6), 517 15th, S. W. to 7th av.
11th (D 5), Gowanus canal, bet. 10th & 12th, S. E. to Prospect Park W.
337 328 Fifth av.
11th av. (E 6), 547 15th, S. W. to Dyker Heights Park.
12th (D 5), Gowanus canal, bet. 11th & 13th, S. E. to Prospect Park W.
281 280 Fifth av.
12th av. (F 7), West av., bet. Minna & Tehama, S. W. to Dyker Heights Pk.
13th (D 5), Gowanus canal, bet. 12th & Hamilton av., S. E. to Prospect Pk. W.
267 270 Fifth av.
13th av. (D 7), 39th opp. Louisa, S. W. to Benson av.
14th (D 5), from 435 Hamilton av., S. E. to Prospect Park W.
245 253 Fifth av.
14th av. (E 7), 336 West, S. W. to Benson av.
15th (D 5), 473 Hamilton av., S. E. to Coney Island av.
211 214 Fifth av.
479 484 Prospect Pk. W.

BOROUGH OF

BROOKLYN STREET AND AVENUE DIRECTORY—Continued.

15th av. (E 7), West av., at 35th, S. W. to Gravesend bay.
 16th (D 6), 501 Hamilton av., S. E. to Coney Is. av. 205 174 Fifth av.
 402 424 Prospect Pk W.
 16th av. (H 7), West av., at 35th, S. W. to Gravesend bay.
 17th (D 8), Gowanus bay, bet. Prospect av. & 18th, S. E. to Terrace pl. 247 240 Fifth av.
 491 408 Prospect Pk W.
 17th av. (E 8), West av., at 43d, S. W. to Gravesend bay.
 18th (D 6), Gowanus bay, bet. 17th & 19th, S. E. to Vanderbilt.
 228 228 Fifth av.
 501 494 Prospect Pk W.
 18th av. (E 8), Coney Island av., opp. Ditmas av., S. E. to Croyce av.
 19th (D 6), Gowanus bay, bet. 18th & 20th, S. E. to Vanderbilt.
 228 228 Fifth av.
 425 478 Prospect Pk W.
 19th av. (E 8), West av., at 47th, S. W. to Gravesend bay.
 20th (D 8), Gowanus bay, bet. 19th & 21st, S. E. to Vanderbilt.
 241 228 Fifth av.
 491 408 Prospect Pk W.
 20th av. (E 8), West av., at 50th, S. W. to Gravesend bay.
 21st (D 8), Gowanus bay, bet. 20th & 22d, S. E. to Gravesend av.
 21st av. (E 8), West av., at 53d, S. W. to Gravesend bay.
 22d (H 6), Gowanus bay, bet. 21st & 22d, S. E. to West av.
 22d av., Bay parkway (E 8), Ocean parkway, bet. Aves. I & J, S. W. to Gravesend bay.
 23d (B 6), Gowanus bay, bet. 22d & 24th, S. E. to 7th av.

23d av. (E 9), West av., at 55th, S. W. to Gravesend bay.
 24th (C 6), Gowanus bay, bet. 22d & 25th, S. E. to 6th av.
 24th av. (E 9), West av., bet. 61st and 62d, S. W. to Croyce av.
 25th (C 6), Gowanus bay, bet. 24th & 26th, S. E. to 6th av.
 26th av. (D 10), Stillwell av., at 84th, S. W. to Gravesend bay.
 26th (C 6), Gowanus bay, bet. 25th & 27th, S. E. to 6th av.
 26th av. (D 10), Stillwell av., nr. 80th, S. W. to Gravesend bay.
 27th (C 6), Gowanus bay, bet. 26th & 28th, S. E. to 6th av.
 27th av. (D 10), Stillwell av., at Bath av., S. W. to Gravesend bay.
 28th (C 6), Gowanus bay, bet. 27th & 29th, S. E. to 6th av.
 28th av. (D 10), Bath av., nr. Stillwell av., S. W. to Gravesend bay.
 29th to 34th, inclusive (C 6), Gowanus bay, S. E. to 5th av.
 35th (C 6), Gowanus bay, S. E. to 4th av., and 14th av. to West.
 36th (C 6), Gowanus bay, bet. 35th & 37th, S. E. to West.
 37th (C 6), Gowanus bay, bet. 36th & 38th, S. E. to West.
 38th (C 6), Gowanus bay, at 33d, S. E. to West.
 39th (C 6), Gowanus bay, bet. 38th & 40th, S. E. to West.
 40th (C 6), 1st av., bet. 39th and 41st, S. E. to West.
 41st (C 6), 1st av., bet. 40th & 42d, S. E. to West.
 42d (C 6), 1st av., bet. 41st & 43d, S. E. to West.
 43d (C 6), 1st av., bet. 42d & 44th, S. E. to West.

44th (C 6), 1st av., bet. 43d & 45th, S. E. to West.
 45th (C 6), 1st av., bet. 44th and 46th, S. E. to 18th av.
 46th (B 6), 1st av., bet. 45th & 47th, S. E. to 18th av.
 47th (B 6), 1st av., bet. 46th & 48th, S. E. to Gravesend av.
 48th (B 7), 1st av., bet. 47th & 49th, S. E. to West.
 49th (B 7), 1st av., bet. 48th & 50th, S. E. to West.
 50th (B 8), New York bay, bet. 49th & 51st, S. E. to West.
 51st (B 8), New York bay, bet. 50th & 53d, S. E. to West.
 52d (B 8), New York bay, bet. 51st & 53d, S. E. to West.
 53d (B 7), New York bay, bet. 52d & 54th, S. E. to West.
 54th (B 8), New York bay, bet. 53d & 55th, S. E. to West.
 55th (B 8), New York bay, bet. 54th & 56th, S. E. to 19th av.
 56th (B 8), New York bay, bet. 55th & 57th, S. E. to 19th av.
 57th (B 8), New York bay, bet. 56th & 58th, S. E. to West.
 58th (B 8), New York bay, bet. 57th & 59th, S. E. to West.
 59th (B 8), New York bay, bet. 58th & 60th, S. E. to West.
 60th (B 8), New York bay, S. E. to Gravesend av.
 61st to 64th inclusive (B 8), New York bay, S. E. to West.
 65th (B 8), New York bay, S. E. to Gravesend av.
 66th to 68th inclusive (B 9), New York bay, S. E. to 22d av., Bay parkway.
 69th (A 7), now called Bay Ridge av.

70th (A 7), New York bay, n. Mackay pl. E. to 8d av., and from 7th av., opp. Orlington av., S. E. to 22d av., Bay parkway.
 71st to 75th inclusive (A 7 & 8), New York bay, E. to 22d av., Bay parkway.
 76th (A 8), 1725 Narrows av., S. W. to Bay parkway.
 77th (A 8), New York bay, S. E. to Bay parkway.
 78th (A 8), 1725 Narrows av., S. E. to Stillwell av.
 79th to 83d, inclusive (A 8), New York bay, S. E. to Stillwell av.
 84th (A 8), Colonial rd., bet. 83d and 85th, S. E. to Stillwell av.
 85th (A 8), 8428 Narrows av., S. E. to Stillwell av.
 86th (A 8), Shore rd., E. to Gravesend av.
 499 500 5th av.
 1099 1100 11th av.
 1672 17th av.
 87th (A 8), New York bay, S. E. to 8th av.
 88th (A 8), New York bay, S. E. to 7th av.
 89th (A 8), 8523 Narrows av., S. E. to 5th av.
 90th (A 8), Ridge blvd., S. E. to 7th av.
 91st (A 8), New York bay, S. E. to 8th av.
 92d (A 8), New York bay, S. E. to 7th av.
 93d (A 8), New York bay, E. & S. E. to 4th av.
 94th & 95th (A 9), New York bay, E. & S. E. to Ft. Hamilton parkway.
 96th (A 9), New York bay, E. & S. E. to 4th av.
 97th & 98th (A 9), N. Y. bay, E. to Ft. Hamilton pkwy.
 100th (A 9) 9928 3d av., S. E. to Ft. Hamilton pkwy.
 101st (A 9), 4th av. to Ft. Hamilton parkway.
 102d (B 9), Battery av., S. E. to 7th av.
 103d (B 9), Battery av., S. E. to 7th av.
 105th (B 9), Battery av., S. E. to 7th av.

BOROUGH OF MANHATTAN STREET AND AVENUE DIRECTORY

Note that in case of long thoroughfares, important cross streets with corner numbers are given. With these numbers and by referring to the maps, the location of any point in the city can readily be ascertained. The letters and numbers following names indicate position of the thoroughfare on the Almanac map.

Ablington (B 13), Bleecker av. from Bank to 8th av., from 2 to 20, 4th av., and from 285 to 609 Hudson.
 Academy (B 5), fr. Harlem River, N. to Dyckman, N. W. to Seaman av.
 Adrian av. (B 4), fr. Terrace View av. n. W. 225th, N. to W. 228th.
 Albany (C 15), from 122 Greenwich, W. to N. R.
 Alva (D 14), from 104 Division, N. to E. Houston, Amsterdam av. (B 11), continuation of 10th av., fr. W. 20th, N. to Ft. George av.
 525 W. 52th, 525 W. 105th, 1215 W. 125th, 1917 W. 125th.
 Aue (C 15), fr. 222 Broadway, E. to Gold.
 Aves. (B 5), fr. Naegle av., bet. Sickles and Thayer, S. W. to Broadway.
 Astor (C 13), from 21 W. 32d, S. to W. 34th.

Astor pl. (C 13), from 744 Broadway, E. to 3d av.
 Attorney (B 14), 236 Division, N. to E. Houston.
 Audubon av. (B 6), from St. Nicholas av. at W. 165th, bet. Amsterdam av. and Broadway, N. to Fort George av.
 Audubon pl. (B 7), from B'way at W. 157th, N. to W. 159th.
 Av. A (D 14), from 230 E. Houston, N. to E. 93d.
 224 E. 14th, 372 E. 23d.
 Av. B (D 14), from 294 E. Houston, N. to E. R.
 232 231 E. 14th.
 Ar. C (D 14), from 258 E. Houston, N. to E. R.
 Av. D (E 14), from 425 E. Houston, N. to E. R.
 Bat. (A 5), 294 Dyckman, S. Bank (C 13), fr. 85 Greenwich av., W. to N. R.
 Barclay (C 15), from 227 B'way, W. to N. R.

Barrow (C 14), from 184 Washington pl., W. to N. R.
 Batavia (D 15), from 78 Roosevelt, E. to James.
 Battery pl. (C 15), from 1 B'way, W. to N. R.
 Baxter (D 15), from 166 Park row, N. to Grand.
 Bayard (D 14), from 70 Division, W. to Baxter.
 Beach (C 14), from 250 W. B'way, W. to N. R.
 Beaver (C 15), from 8 Broadway, E. to Pearl.
 Bedford (C 14), from 180 W. Houston, N. to Christopher.
 Beekman (C 15), from 34 Park row, S. E. to E. R.
 Beekman pl. (D 12), from 429 E. 49th, N. to E. 51st.
 Bennet av. (B 6), W. 181st, W. of B'way, N. & E. to B'way.
 Benson (C 14), from 107 Leonard, N.

Bethune (B 13), from 591 Hudson, W. to N. R.
 Birmingham (D 14), from 81 Henry, S. to Madison.
 Bishop's la. (C 15), 174 Chambers, S. to Warren.
 Bleecker (D 14), 318 Bowery, W. and N. to 8th av.
 138 139 W. Broadway.
 Bloomfield (B 13), from 7 10th av., W. to N. R.
 Bolton av. (B 5), fr. B'way & Dyckman, N. W. to Spuyten Duyvil creek.
 Bond (C 14), from 658 B'way, E. to Bowery.
 Bowery (D 14), from 13 Chatham sq., N. to E. 4th, 24 25 E. Houston.
 Bowling gr. (C 15), from Whitehall, W. to State.
 Bradhurst av. (B 7), junction of Eldegombe av. & W. 142d, N. to W. 155th.
 Bridge (C 15), from 15 State, E. to Broad.

BOROUGH OF MANHATTAN STREET AND AVENUE DIRECTORY—Continued.

- Broad (C 15), from 21 Wall, S. to E. R.
 Broadway (C 15), from 1 Battery pl., N. to Spuyten Duyvil creek (cont. in the Borough of the Bronx).
 207 210 Fulton.
 271 — Chambers.
 417 418 Canal.
 461 468 Grand.
 641 640 Bleecker.
 858 858 E. 14th.
 967 968 E. 28d.
 1211 1800 W. 84th.
 1487 1470 W. 43d.
 1805 1810 W. 59th.
 2079 — W. 73d.
 2315 2318 W. 84th.
 — 2556 W. 96th.
 2755 2756 W. 106th.
 3187 3184 W. 125th.
 3229 — W. 135th.
 3741 3740 W. 156th.
 4841 — W. 186th.
 — 5100 W. 219th.
 5147 — Indian road.
 — 52828 W. 226th.
 5241 — W. 226th.
 Broadway al. (D 13), fr. 153 E. 26th, N. to E. 37th.
 Broadway ter. (B 6), from Fairview av. E. to W. 189d, E. of Broadway.
 Broome (E 14), from 15 East, W. to Hudson.
 337 336 Bowery.
 441 442 Broadway.
 490 500 W. Broadway.
 Bryant park (C 12), bet. 6th & 7th avs., W. 40th and W. 43d.
 Buena Vista av. (B 6), now Haven av.
 Burling al. (D 15), from 234 Pearl, S. E. to E. R.
 Cst. (A 5), from Dyckman, W. of Bst., S. Canal (D 14), from 182 East Broadway, W. to N. R.
 233 B'way. 375 W. B'way.
 Cannon (E 14), from 588 Grand, N. to E. Houston.
 Carlisle (C 15), from 112 Greenwich, W. to N. R.
 Carmine (C 14), from No. 1 6th av., W. to Varick.
 Caroline (C 15), from 311 Duane, N. to Jay.
 Catharine (D 14), from 1 Division, S. to Cherry.
 Catharine la. (C 14), fr. 344 B'way, E. to Lafayette.
 Catharine sl. (D 15), from 115 Cherry, S. to East River.
 Cathedral p'kway (C 9), W. 110th from 5th av. to Riverside Drive.
 Cedar (C 15), from 181 Pearl, W. to N. R.
 Central pk. S. (C 11), W. 59th, 5th av. to 8th av.
 Central park W. (B 11), 8th av., W. 59th to W. 110th.
 Centre (C 15), from City Hall Park, N. to Broome.
 Centre mkt. pl. (C 14), 172 Grand, N. to Broome.
 Chambers (C 15), from 99 Park row, W. to North River.
 Charles (C 13), fr. 37 Greenwich av., W. to North River.
 Charles la. (B 13), from 692 Washington, W. to West.
 Charlton (C 14), from 29 Macdonald, W. to North River.
 Chatham sq. (D 14), from 2 Mott, E. & S. to Oliver.
 Chelsea sq. (B 13), bet. 9th & 10th avs. and W. 20th and 21st.
 Cherry (D 15), from 340 Pearl, E. to East River.
 Chestnut (D 15), from 8 Oak, N. to Madison.
 Chittenden av. (A 6), from Northern av., N. of W. 181st, W. & N. to Riverside Drive.
 Chittenden pl. (A 5), from Chittenden av., N. to Northern av.
 Christopher (13), 3 Greenwich av., W. to North River.
 Chrystie (D 14), 44 Division, N. to E. Houston.
 Church (C 15), from 99 Liberty, N. to Canal.
 City Hall pl. (C 15), from 15 Chambers, N. E. to Pearl.
 Claremont av. (B 9), W. 110th, bet. B'way & Riverside Drive, N. to W. 127th.
 Claremont pl. (B 8), from Claremont av., N. of W. 122d, W. to Riverside Drive.
 Clarke (C 14), from 538 Broome, N. to Spring.
 Clarkson st. (C 14), from 225 Varick, W. to North River.
 Cleveland pl. (C 14), from 404 Broome, N. to Spring. Formerly called Marion.
 Cleveland sq. (D 14), Public place to front the Manhattan Bridge terminal.
 Cliff (D 15), from 101 John, N. E. to Hague.
 Clinton (D 14), from 293 E. Houston, S. to East River.
 Clinton et. (C 13), r. 52 W. 8th.
 Coenties' al. (C 15), from 73 Pearl to 40 Stone.
 Coenties' sl. (C 15), from 66 Pearl, S. to East River.
 Cold Spring rd. (B 4), fr. W. 218th, W. to Indian rd.
 Collister (C 14), from 51 Beach, N. to Laight.
 Colonial parkway (B 7), fr. W. 155th and St. Nicholas pl., N. to Amsterdam av.
 Columbia (E 14), from 520 Grand, N. to E. Houston.
 Columbia pl. (D 13), E. 8th, bet. Av. C and Av. D.
 Columbus av. (B 11), continuation of 9th av. from W. 59th, N. to W. 110th.
 254 257 W. 72d.
 534 — W. 96th.
 984 985 W. 106th.
 Columbus Circle (B 11), B'way & 8th av., W. 58th to W. 60th.
 Columbus pk. (D 14), bet. Mulberry and Baxter and Park and Bayard.
 Commerce (C 14), from 286 Bleecker, W. to Barrow.
 Congress (C 14), from 177 W. Houston, S. to King.
 Convent av. (B 8), from Morningside av. and W. 127th, N. to W. 153d and St. Nicholas av.
 Convent Hill (B 8), W. 130th, bet. St. Nicholas and Convent av.
 Cooper (B 5), Academy, bet. Broadway and Beaman av., N. to Indian rd.
 Cooper sq. E. (D 13), 43 E. 4th, N. to Astor pl.
 Cooper sq. W. (D 13), 41 E. 4th, N. to Astor pl.
 Corbin pl. (A 5), from Ft. Washington al., at Ft. Tryon pl., E. to Ft. Washington av.
 Corlears (E 14), from 587 Grand, S. to East River.
 Corlears Hook pk. (E 14), bet. Corlears & Jackson & Cherry & South.
 Cornelia (C 14), from 158 W. 4th, W. to Bleecker.
 Cortlandt (C 15), from 171 Broadway, W. to North River.
 Cortlandt al. (C 14), from 270 Canal, S. to Franklin.
 Cottage pl. (C 14), Hancock.
 Crosby (C 14), from 28 Howard, N. to Bleecker.
 Crosby pl. (B 4), fr. Prescott av. N. Nichols pl., N. E. W. & S. to Prescott av.
 Croton (B 7), from Amsterdam av. c. W. 165th N. W. to Audubon av.
 Cuyler's al. (D 15), from 28 South, W. to Water.
 D st. (A 5), from Dyckman, W. of Cst. S.
 Delancey (D 14), from 173 Bowery, E. to East River.
 Depeyster (D 15), from 137 Water, S. to East River.
 Desbrosses (C 14), from 195 Hudson, W. to North River.
 DeWitt Clinton pk. (B 11), bet. 11th av. and Hudson River and W. 53d and W. 54th.
 Dey (C 15), from 191 Broadway, W. to North River.
 Division (D 14), from 1 Bowery, E. to Grand.
 Dominick (C 14), from 13 Clarke, W. to Hudson.
 Dover (D 15), from 340 Pearl, S. to East River.
 Downing (C 14), from 216 Bleecker, W. to Varick.
 Doyers (D 14), from 13 Chatham sq., N. to Pell.
 Dry Dock (D 13), from 423 E. 10th, N. to E. 12th.
 Duane (D 15), from 40 Rose, W. to North River.
 Duanecomb pl. (D 12), E. 50th, bet. 1st av. and Beekman pl.
 Dutch (C 15), from 49 John, N. to Fulton.
 Dyckman (B 5), N. end of Harlem Driveway N. W. to North River.
 East (E 14), from 750 Water, N. to Rivington.
 E. Broadway (D 14), 19 Chatham sq., E. to Grand.
 East End av. (D 10), fr. E. 79th, E. of Av. A, N. to E. 89th.
 E. Houston (C 14), from 608 B'way, E. to East River.
 E. 4th (D 14), from 694 Broadway, E. to East River.
 NOTE.—The numerical streets from E. 8th st. to E. 89th st., run E. fr. 5th av. to East River; fr. E. 90th to E. 142d run E. from 5th av. to Harlem River, with the exception of E. 10th st., and are numbered on their N. E. and S. E. corners according to the following system:
 N. E. C. S. E. C.
 1 2 3th av.
 101 100 4th av. and Park av.
 201 200 3d av.
 301 300 2d av.
 401 400 1st av.
 501 500 Av. A & Pleasant av.
 601 600 Av. B and E. End av.
 701 700 Av. C.
 801 800 Av. D.
 Edgar (C 15), from 59 Greenwich, E. to Trinity pl.
 Edgecombe av. (B 7), St. Nicholas av. & W. 186th, N. to W. 155th.
 Eldridge (D 14), from 85 Division, N. to E. Houston.
 Elizabeth (D 14), from 53 Bayard, N. to Bleecker.
 Elm (C 15), 14 Reade, N. to Worth.
 Elwood (B 5), fr. Hillside av., W. to Broadway.
 Emerson (B 4), from Seaman av. to Prescott av.
 Essex (D 14), from 160 Division, N. to E. Houston.
 Essex mkt. pl. (D 14), from 68 Ludlow, E. to Essex.
 Exchange al. (C 15), from 55 B'way, W. to Trinity pl.
 Exchange ct. (C 15), 74 Exchange pl.
 Exchange pl. (C 15), from 6 Hanover, W. to B'way.
 Exterior (D 11), fr. E. 64th, E. of Av. A, N. E. to E. 81st.
 Extra pl. (D 14), rear 101st.
 Fairview av. (B 5), St. Nicholas av., N. of W. 198d, W. to Broadway.
 Farmer's mkt. (B 13), Washington, c. Gansevoort.
 Ferry (D 15), from 86 Gold S. E. to Pearl.
 Fletcher (D 15), from 208 Pearl, S. to E. R.
 Forsyth (D 14), fr. 68 Division, N. to E. Houston.
 Fort Charles pl. (B 4), Jacobus pl. N. E. to Marble Hill av.
 Fort Charles pl. W. (B 4), now Van Coriepl.
 Fort George av. (B 5), Amsterdam av., N. of W. 190th W. to St. Nicholas av.
 Fort Tryon pl. (A 5), from Fort Washington av. at Corbin pl., S. W. to Riverside Drive.
 Fort Washington av. (B 7), Broadway at W. 159th, N. to B'way at Elwood.
 Frankfort (C 15), from 170 Nassau, E. to Pearl.
 Franklin (D 14), from 64 Baxter, W. to N. R.
 Franklin pl. (C 14), from 68 Franklin, N. to White.
 Franklin sq. (D 15), from 10 Cherry to Pearl.
 Franklin ter. (B 13), r. 324 W. 26th.
 Front (C 15), from 49 Whitehall, E. to Roosevelt, and from South, c. Montgomery, E. to E. R.
 113 Wall. 196 Fulton.
 Fulton (D 15), from 93 South, W. to N. R.
 158 165 Broadway.
 Fulton fish mkt. (D 15), bet. Piers 17 and 18, East River.
 Fulton mkt. (D 15), Fulton, cor. South.
 Gansevoort (B 13), from 556 W. 4th, W. to N. R.
 Gay (C 13), 141 Waverley pl., N. to Christopher.
 Gerck (E 14), from 574 Grand, N. to 3d.

BOROUGH OF MANHATTAN STREET AND AVENUE DIRECTORY—Continued.

- Gold (C 15), fr. 87 Maiden la., N. to Frankfort.
Gouverneur (D 14), from 75 Division, S. to Water.
Gouverneur la. (D 16), fr. 48 South, W. to 38 Water.
Gouverneur st. (E 14), fr. 871 South, N. to 613 Water.
Gramercy pk. (C 13), bet. E. 24th and E. 21st.
Grand (C 14), from 78 Varick, E. to E. R.
82 49 W. Broadway.
114 119 Broadway.
224 225 Bowery.
Great Jones (C 14), from 623 B'way, E. to Bowery.
Greene (C 12), junction of Broadway and 6th av. from W. 33d to W. 34th.
Greene (C 14), from 331 Canal, N. to E. 8th.
88 76 Grand.
128 128 Bleeker.
353 200 E. 8th.
Greenwich (C 15), from 4 Battery pl., N. to Gansevoort.
190 197 Fulton.
480 477 Canal.
586 583 W. Houston.
Greenwich av. (C 13), from 105 6th av., N. to 8th av.
Greve (C 14), fr. 488 Hudson, E. to Waverly pl.
Halse (D 15), from 367 Pearl, W. to Cliff.
Hall pl. (D 14), from 211 6th, N. to 7th.
Hamilton (D 15), from 78 Catharine, E. to Market.
Hamilton Fish pk. (D 14), bet. Stanton and E. Houston, Pitt and Sheriff.
Hamilton pl. (B 8), from Broadway at W. 186th, N. E. to Amsterdam av.
Hamilton ter. (B 7), from W. 141st W. of St. Nicholas av., N. to W. 14th.
Hancock (C 14), fr. 176 W. Houston, N. to Bleeker.
Hancock pl. (B 8), Manhattan from St. Nicholas av. to Morningside av.
Hancock sq. (B 8), bet. St. Nicholas & Manhattan av. & W. 123d.
Hanover (C 15), from 37 Wall, S. to Pearl.
Hanover sq. (D 15), on Pearl, from 106 S. E. to East River.
Harlem mkt. (D 9), 1st av. C. E. 102d.
Harlem River Driveway (B 7), from W. 155th & St. Nicholas pl., N. to Dyckman.
Harrison (C 14), from 61 Hudson, W. to N. R.
Harry Howard sq. (C 14), bounded by Canal, Walker, Baxter and Mulberry.
Haven av. (B 6), W. 109th, bet. Ft. Washington av. and Riverside Drive, N. to W. 121st.
Henderson pl. (D 10), from 543 E. 89th, N.
Henry (D 14), from 14 Oliver, E. to Grand.
Herald sq. (C 12), bounded by Broadway, 6th av., W. 34th and W. 36th sts.
Hester (D 14), from 216 Division, W. to Centre.
High Bridge pk. (C 7), bet. W. 125th & Washington Bridge & Harlem River Driveway & Colonial pk.
Hillside av. (B 5), Broadway, at Naegle av., E. to St. Nicholas av.
Horatio (B 13), 129 Greenwich av., W. to N. River.
Howard (C 14), from 201 Centre, W. to Mercer.
Hubert (C 14), fr. 149 Hudson, W. to North River.
Hudson (C 15), from 139 Chambers, N. to 9th av. 218 206 Canal.
385 884 W. Houston.
563 596 Bank.
Indian rd. (B 4), fr. B'way opp. Islam, N. to B'way.
Irving pl. (C 13), from 117 E. 14th, N. to E. 20th.
Islam (B 4), from 10th av. and W. 209th, N. W. to Broadway.
Jackson (E 14), from 338 Henry, S. to E. R.
Jacob (D 15), fr. 19 Ferry, N. to Frankfort.
Jacobus pl. (B 5), from Terrace View av., n. Leyden, N. to Ft. Chambers pl.
James (D 15), fr. 215 Park Row, S. to James st.
James st. (D 15), from 77 Cherry, S. to E. R.
Jane (C 13), fr. 118 Greenwich av., W. to N. R.
Jay (C 15), fr. 61 Hudson, W. to N. R.
Jefferson (D 14), from 179 Division, S. to E. R.
Jefferson mkt. (C 13), 6th av., cor. Greenwich av.
Jersey (C 14), from 127 Crosby, E. to Mulberry.
John (C 15), fr. 184 Broadway, E. to Pearl.
Jones (C 14), from 174 W. 4th, W. to Bleeker.
Jones al. (C 14), Shinbone al. W. of Lafayette, N. E. to W. of Great Jones.
Jones la. (D 15), from 101 Front, S. to E. R.
Judson pl. (C 14), Thompson fr. W. 3d to W. 4th.
Jumel pl. (B 6), from W. 107th, nr. Amsterdam av., N. to Edgecombe rd.
Jumel ter. (B 7), from W. 160th, nr. St. Nicholas av., N. to W. 162d.
Kenmare (C 14), from 205 Lafayette, E. to Bowery.
King (C 14), from 41 Macdougall, W. to N. R.
Lafayette (C 15), fr. Centre at Rende, N. to E. 8th.
Laight (C 14), from 398 Canal, W. to N. R.
Lawrence (B 8), fr. 405 W. 120th, N. W. to W. 129th.
Lenox av. (C 9), from W. 110th, N. to Harlem R.
299 298 W. 125th.
Leonard (C 14), from 92 Hudson, E. to Baxter.
86 W. B'way. 98 B'way.
Leroy (C 14), from 248 Bleeker, W. to N. R.
Lewis (E 14), from 556 Grand, N. to E. 8th.
Lexington av. (C 13), 121 E. 21st, N. to Harlem R.
17 E. 23d. 1275 E. 86th.
237 E. 34th. 1487 E. 96th.
380 E. 42d. 1689 E. 106th.
635 E. 57th. 1499 E. 116th.
965 E. 72d. 2063 E. 125th.
Leyden (B 4), from Terrace View av., n. Jacobus pl., W. to Tunissee pl.
Liberty (C 15), from 76 Maiden la., W. to N. R.
Liberty pl. (C 15), from 57 Liberty, N. to Maiden la.
Lincoln pl. (D 9), from 167 E. 118th, N.
Lippenard (C 14), from 277 W. Broadway, E. to Broadway.
Little W. 12th (B 13), from 39 Gansevoort, W. to N. R.
Livingston pl. (D 13), fr. 326 E. 15th N. to E. 17th.
London ter. (B 13), N. Side W. 23d, bet. 9th and 10th avs.
Longacre sq. now Times sq.
Ludlow (D 14), fr. 144 Division, N. to E. Houston.
Macdougall (C 14), from 219 Spring, N. to W. 8th.
Macdougall al. (C 13), from Macdougall, n. W. 8th, E.
Macomb's pl. (C 7), from 2830 8th av., N. E. to Harlem River.
Madison (D 15), from 426 Pearl, E. to Grand.
Madison av. (C 13), from 29 E. 23d, N. to Harlem R.
183 E. 34th. 1850 E. 95th.
315 E. 42d. 1509 E. 106th.
629 E. 59th. 1767 E. 116th.
875 E. 73d. 1943 E. 125th.
1171 E. 86th.
Madison sq. (C 13), bet. 5th and Madison avs. and E. 23d and E. 28th.
Madison sq. N. (C 13), E. 26th, bet. 5th & Madison avs.
Macraw pl. (B 6), W. 181st W. of Bennett av., N. to W. 183d.
Maiden la. (C 15), from 172 Broadway, S. E. to East River.
Mall (C 15), B'way, opp. Park pl., E. to Park row.
Mangle (E 14), from 590 Grand, N. to E. Houston.
Manhattan, 11th ward (E 14), from 444 E. Houston, N. to 3d.
Manhattan, 12th ward (B 8), from W. 124th, cor. St. Nicholas av., N. W. to 12th av.
Manhattan av. (B 9), from 25 W. 100th, N. to St. Nicholas av.
Manhattan mkt. (B 12), 11th av. cor. W. 34th.
Manhattan pl. (C 15), from 10 Elm, W. & S. to Reade.
Marble Hill av. (B 4), W. 225th W. of Broadway N. W. to Spuyten Duyvil creek.
Marginal (B 13), from 401 W. 12th, N. to W. 22d.
Market (D 14), from 61 Division, S. to E. R.
Marketfield (C 15), from 72 Broad, W.
Mercer (C 14), from 311 Canal, N. to E. 8th.
Milligan pl. (C 19), 189 6th av.
Minetta (C 14), 209 Bleeker, N. to Minetta la.
Minetta la. (C 14), from 113 Macdougall, W. to 6th av.
Minetta pl. (C 14), rear 2 Minetta.
Mission pl. (D 14), from 58 Park, N. to Worth.
Mitchell pl. (D 12), E. 49th, bet. 1st av. and Beekman pl.
Monroe (D 15), from 59 Catharine, E. to Grand.
Montgomery (D 14), from 247 Division, S. to E. R.
Moore (C 15), from 80 Pearl, S. to E. R.
Morningside av. (B 9), W. 110th, opp. Manhattan av., N. to W. 127th.
Morningside Drive (B 9), W. 110th, opp. Columbus av., N. to W. 122d.
Morningside pk. (B 9), bet. Morningside av. and Morningside dr. and W. 110th and W. 122d.
Morris (C 15), from 27 Broadway, W. to N. R.
Morton (C 14), from 270 Bleeker, W. to N. R.
Mott (D 14), from 200 Park row, N. to Bleeker.
Mt. Morris pk. (C 8), bet. Madison av. and Mt. Morris pk. W. and E. and W. 120th and E. and W. 124th.
Mt. Morris pk. W. (C 8), W. 120th bet. 5th & Lenox av., N. to W. 124th.
Mt. Morris pl. (C 8), W. 124th, bet. 5th & Lenox av.
Mulberry (D 14), from 186 Park Row, N. to Bleeker.
Murray (C 15), from 247 Broadway, W. to North River.
Naegle av. (B 5), Broadway and Hillside av., N. E. to Amsterdam av.
Nassau (C 15), from 20 Wall, N. to Park row.
69 70 John.
125 186 Beekman.
— 170 Frankfort.
New (C 15), from 7 Wall, S. to Beaver.
New Bowery (D 15), from 386 Pearl, N. to Park row.
New Chambers (D 15), 107 Park row, E. to Cherry.
Nichols pl. (A 4), from Prescott av., bet. Crosby pl. and Emerson, W.
Norfolk (D 14), from 180 Division, N. to E. Houston.
North Moore (C 14), fr. 284 W. B'way, W. to N. R.
North William (C 15), fr. 16 Frankfort, N. to Park row.
Northern av. (A 6), from W. 177th, W. of Haven av., N. to Fort Wash. av.
Oak (D 15), from 392 Pearl, E. to Catharine.
Old Broadway (B 8), 117 Manhattan N. to W. 133d.
Old al. (D 15), from 106 Pearl, S. to East River.
Oliver (D 15), from 68 New Bowery, S. to East River.
Orchard (D 14), from 124 Division, N. to E. Houston.
Ottendorfer sq. (C 15), Centre, bet. Chambers and Reade.
Overlook ter. (B 6), W. 184th W. of Bennett av., N. to Ft. Washington av.
Park (C 15), from 36 Centre, E. to Mott.
Park av. (C 12), continuation of 4th av., from E. 34th, N. to E. Fordham rd., Borough of Bronx.
136 E. 42d. 1038 E. 96th.
500 E. 59th. 1689 E. 116th.
758 E. 72d. 1816 E. 125th.
Park pl. (C 15), from 287 Broadway, W. to North River.
Park row (C 15), from 1 Ann, E. to Chatham sq.

BOROUGH OF MANHATTAN STREET AND AVENUE DIRECTORY—Continued

- Park ter. E. (B 4)**, from P^k.
W. of B'way, N. to W. 218th.
- Park ter. W. (B 4)**, from
Indian rd. at Isham
Park. N. E. to W. 218th.
- Patchin pl. (C 13)** 111 W.
10th.
- Pearl (C 15)**, from 14 State,
E. and N. W. to B'way.
149 132 Wall.
203 265 Fulton.
463 464 Park row.
- Peck al. (D 15)**, from 312
Pearl, E. to South.
- Pelham (D 14)**, from 96
Monroe, S. to Cherry.
- Pell (D 14)**, from 18 Bow-
ery, W. to Mott.
- Peniz pl. (B 8)**, W. 140th
and St. Nicholas ter., S.
- Perry (C 13)**, from 55
G'wich av., W. to North
River.
- Pike (D 14)**, from 107 Divi-
sion, S. to E. R.
- Pine (C 15)**, from 106
Broadway, E. to East
River.
- Pinhurst av. (B 6)**, from
W. 177th, W. of Ft. Wash-
ington av., N. to W. 181st.
- Pitt (D 14)**, from 276 Divi-
sion, N. to E. Houston.
- Platt (D 15)**, from 221 Pearl,
W. to William.
- Pleasant av. (D 9)**, from
E. 100th E. of 1st av., N.
to Harlem River.
- Post av. (B 5)**, from 123
Dyckman, N. to 10th av.
- Prescott av. (A 5)**, fr. 261
Dyckman, N. to Spuyten
Duyvil creek.
- Prince (D 14)**, from 230
Bowery, W. to Macdou-
gal.
- 70 B'way. 145 W. B'way.**
Prospect pl. (D 12), from
E. 40th, bet. 2d and 1st
avs., N. to E. 43d.
- Rachel la. (E 14)**, from 4
Goerck, E. to Mangin.
- Reade (D 15)**, from 22
Duane, W. to North
River.
- Rector (C 15)**, fr. 73 Broad-
way, W. to North River.
- Renwick (C 14)**, from 503
Canal, N. to Spring.
- Ridge (D 14)**, from 254 Divi-
sion, N. to E. Houston.
- River View ter. (D 11)**,
from E. 58th E. of Av. A.,
N. to E. 59th.
- Riverside Drive (R 11)**, W.
72d, bet. West End & 12th
avs., N. to Dyckman.
- Riverside park, bet. River-
side drive & Hudson
River, from W. 72d to
W. 120th.**
- Riverside ter. (A 6)**, E. side
of Riverside Drive from
W. 177th to W. 181st.
- Livingston (D 14)**, from 213
Bowery, E. to East River.
- Robert Morris pk. (B 7)**,
bet. W. 160th and W.
163d and Colonial park-
way and Jumel ter.
- Roosevelt (D 15)**, from 187
Park row, S. to East
River.
- Rose (D 15)**, from 24 Frank-
fort, N. E. to Pearl.
- Rutgers (D 14)**, from 26
Canal, S. to East River.
- Rutgers pk. (D 14)**, foot
of Rutgers.
- Rutgers pl. (D 14)**, Monroe,
Jefferson to Clinton.
- Rutherford pl. (D 13)**, from
24 E. 17th, S. to E. 15th.
- St. Johns la. (C 14)**, from
9 Beach, N. to Laight.
- St. Lukes pl. (C 14)**, Leroy
st., from 63 to 99.
- St. Marks pl. (D 13)** 8th st.
from 77 Cooper sq. E.,
E. to Av. A.
- St. Nicholas av. (C 9)**, fr.
Lenox av. and W. 110th,
N. W. to Dyckman.
- St. Nicholas pk. (B 8)**,
bet. W. 128th and W.
141st, and St. Nicholas
av. and St. Nicholas ter.
- St. Nicholas pl. (B 7)**,
from St. Nicholas av. &
W. 140th, N. to W. 155th.
- St. Nicholas ter. (B 8)**,
W. 127th & St. Nicholas
av., N. to W. 140th.
- Seammel (D 14)**, from 299
East Broadway, S. to
Water.
- Seaman av. (B 4)**, from
Bolton rd., bet. Broad-
way and Prescott av., N.
to Isham.
- Sheridan sq. (C 14)**, at
junction of W. 4th,
Christopher and Grove.
- Sheriff (E 14)**, from 502
Grand, N. to 2d.
- Sherman av. (B 5)**, from
Broadway and Elwood,
N. to 10th av.
- Sherman sq. (B 11)**, at
junction of Broadway
and Amsterdam av. at
W. 73d.
- Shinbone al. (C 14)**, fr. 11
Bleecker, N. and N. W.
to Jones al.
- Sickles (B 5)**, from Naegle
av., bet. Elwood and Ar-
den, W. to B'way.
- South (C 15)**, fr. 66 White-
hall, E. to East River.
- South William (C 15)**, from
7 William, W. to Broad.
- Spencer pl. (C 13)**, W. 4th,
bet. Christopher and W.
10th.
- Spring (D 14)**, from 188
Bowery, W. to North
River.
- Spruce (C 15)**, from 41 Park
row, S. E. to Gold.
- Stable ct. (C 13)**, from 14
Coopers sq. W., W. and N.
- Stanton (D 14)**, from 245
Bowery, E. to East River.
- Staple (C 15)**, from 169 Du-
ane, N. to Harrison.
- State (C 15)**, from 48
Whitehall, N. to Bowling
Green.
- Stone (C 15)**, from 13 White-
hall, E. to William.
- Straus sq. (B 9)**, junction
b'way and West End av.,
from W. 106th to W.
107th.
- Stuyvesant (D 12)**, from 29
3d av., E. to 2d av.
- Stuyvesant (D 13)**, fr. 203
E. 11th, N. to E. 13th.
- Stuyvesant sq. (D 13)**, bet.
Rutherford pl. and Liv-
ingston pl. and E. 15th
and E. 17th.
- Suffolk (D 14)**, from 202 Divi-
sion, N. to E. Houston.
- Sullivan (C 14)**, from 415
Canal, N. to W. 4th.
- Sutton pl. (D 11)**, Av. A.
from E. 58th to E. 60th.
- Sylvan ct. (D 8)**, from 163
E. 121st, N.
- Sylvan pl. (D 8)**, from 153
E. 120th, N. to E. 121st.
- Sylvan ter. (B 7)**, Jumel
ter., nr. W. 160th, W. to
St. Nicholas av.
- Temple (C 15)**, from 88
Liberty, S. to Cedar.
- Terrace View av. (B 4)**,
W. 225th, opp. Leyden,
N. to W. 228th.
- Thames (C 15)**, 113 Broad-
way, W. to Greenwich.
- Thayer (B 5)**, from Naegle
av., bet. Arden & Dyck-
man, W. to Broadway.
- Theatre al. (C 15)**, from 19
Ann, N. to Beekman.
- Thomas (C 15)**, 317 Broad-
way, W. to Hudson.
- 74 73 W. Broadway.**
- Thompson (C 14)**, from 395
Canal, N. to W. 4th.
- Times sq. (C 12)**, the open
space at the junction of
Broadway, 7th av. and
W. 43d.
- Tompkins (E 14)**, fr. 606
Grand, N. to East River.
- Tompkins sq. (D 13)**, bet.
Avs. A and B and E. 7th
and E. 10th.
- Trimble pl. (C 15)**, 115
Duane, N. to Thomas.
- Trinity pl. (C 15)**, from 6
Morris, N. to Liberty.
- Tunlissen pl. (B 4)**, from
Harlem River, N. to Ter-
race View av.
- Union pl. (C 13)**, 4th av., fr.
E. 17th to E. 19th.
- Union sq., E. (C 13)**, 4th av.,
from E. 14th to E. 17th.
- Union sq., W. (C 13)**,
Broadway, from E. 14th
to E. 17th.
- University pl. (C 13)**, from
29 Waverley pl., N. to E.
14th.
- Van Corlear pl. (B 4)**, fr.
Jacobus pl., N. W. to W.
227th.
- Vandam (C 14)**, fr. 13 Mac-
dougal, W. to Green-
wich.
- Vanderbilt av. (C 12)**, from
27 E. 42d to E. 45th.
- Vaudeville (D 15)**, from
54 Frankfort, E. to Pearl.
- Vannest pl. (C 13)**, Charles
from W. 4th to Bleecker.
- Varick (C 14)**, from 130
Franklin, N. to Carmine,
70 Canal.
- 205 204 W. Houston.**
- Vermilye av. (B 5)**, from
Dyckman, N. of Sher-
man av., N. E. to W.
211th.
- Vesey (C 15)**, from B'way
(opp. 222), W. to N. River.
- 66 W. Broadway.**
- Vestry (C 14)**, from 428 Can-
al, W. to North River.
- Wadsworth av. (B 6)**, fr.
W. 173d and Broadway,
N. to St. Nicholas av.
- Wadsworth ter. (B 5)**, W.
of Wadsworth av., from
W. 188th to Fairview av.
- Walker (C 14)**, from 233
W. B'way, E. to Canal.
- 68 69 Broadway.**
- Wall (C 15)**, fr. 86 Broad-
way, E. to E. R.
- Warren (C 15)**, from 259
B'way, W. to N. R.
- 61 62 W. Broadway.**
- Washington (C 15)**, from 6
Battery pl., N. to W. 14th.
- 194 191 Fulton.**
- 286 285 Chambers.**
- 476 475 Canal.**
- 595 595 W. Houston.**
- 732 731 Canal.**
- Washington mkt. (C 15)**,
Fulton, cor. West.
- Washington news (C 13)**,
from 1 5th av., E. to
University pl.
- Washington pl. (C 13)**,
713 B'way, W. to Grove.
- Washington sq. (C 13)**,
bet. Wooster and Mac-
dougal and W. 4th and
Waverly pl.
- Washington sq. E. (C 14)**,
from 43 W. 4th, N. to
Waverly pl.
- Washington sq. N. (C 13)**,
Waverly pl., 29 to 89.
- Washington sq. S. (C 14)**,
W. 4th from 54 to 126.
- Washington sq. W. (C 14)**,
Macdougal st., from 143
to 165.
- Washington ter. (B 5)**, W.
186th, bet. Amsterdam &
Audubon avs., runs S.
- Water (C 15)**, from 41
Whitehall, E. to E. R.
- 113 Wall. 199 Fulton.**
- Watts (C 14)**, from 366 W.
Broadway, W. to North
River.
- Waverly pl. (C 13)**, from
727 Broadway, W. and
N. to Bank.
- Weehawken (B 14)**, from
304 W. 10th, S. to Chris-
topher.
- West (C 15)**, from 12 Bat-
tery pl., N. to 10th av.
- 130 Fulton.**
- 185 Chambers.**
- 293 Canal.**
- 441 Canal.**
- West Broadway (C 15)**, fr.
66 Vesey, N. to W. 4th.
- 296 Canal. 513 Bleecker.**
- West End av. (B 11)**, fr. 601
W. 59th to W. 107th.
- 250 254 W. 72d.**
- 539 536 W. 86th.**
- 739 738 W. 96th.**
- W. Houston (C 14)**, from
609 B'way, W. to N. R.
- West Washington mkt. (B 13)**, West, bet. Gan-
sevoort and Bloomfield.
- W. 3d, (C 14)**, from 681
Broadway, W. to 6th av.
- W. 4th (C 14)**, from 697
Broadway, W. & N. W.
to W. 13th.
- 30 31 Greene.**
- 154 151 6th av.**
- 298 299 Canal.**
- NOTE.**—The numerical
streets running west from
5th av. up to W. 59th are
numbered on the north-
west and southwest cor-
ners according to the fol-
lowing system:
- | N.W.C. S.W.C. | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------|-----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|---|---|---|---|---|---|---|---|---|
| 101 | 100 | 99 | 98 | 97 | 96 | 95 | 94 | 93 | 92 | 91 | 90 | 89 | 88 | 87 | 86 | 85 | 84 | 83 | 82 | 81 | 80 | 79 | 78 | 77 | 76 | 75 | 74 | 73 | 72 | 71 | 70 | 69 | 68 | 67 | 66 | 65 | 64 | 63 | 62 | 61 | 60 | 59 | 58 | 57 | 56 | 55 | 54 | 53 | 52 | 51 | 50 | 49 | 48 | 47 | 46 | 45 | 44 | 43 | 42 | 41 | 40 | 39 | 38 | 37 | 36 | 35 | 34 | 33 | 32 | 31 | 30 | 29 | 28 | 27 | 26 | 25 | 24 | 23 | 22 | 21 | 20 | 19 | 18 | 17 | 16 | 15 | 14 | 13 | 12 | 11 | 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1 |
- NOTE.**—The numerical
streets from W. 10th to W.
58th, run west fr. 5th av.
to N. R.; from W. 61st st.
to W. 72d, from Cent. Pk.
West to N. R.; fr. W. 73d
to W. 109th, except W. 78-
79-80th from Central Park
West to Riverside Drive.

BOROUGH OF BRONX STREET AND AVENUE DIRECTORY

The following resolution, adopted by the Board of Aldermen March 21, 1888, and approved by the Mayor March 28, 1888, will explain the plan of numbering the streets north of Harlem River: That Willis Avenue be numbered, commencing at the Harlem River, and that said numbering run continuously through Willis, Melrose and Webster avenues. That all other avenues in the Twenty-third and Twenty-fourth Wards, having a generally northerly and southerly direction, be given the same number at the cross street nearest their southern terminus as that on Willis, Melrose, and Webster avenues at the intersection of said cross street, and then numbered accordingly.

The prefix West is given to all cross streets in the Twenty-third and Twenty-fourth Wards lying west of Jerome av., which runs from Harlem River at Macomb's Dam Bridge to City line, and that the prefix East is given to all cross streets lying east of said avenue and the Harlem River.

The letters and numbers following names indicate position of the thoroughfare on the Almanac map.

- Abbott pl. (G 3), fr. Seymour av. E. to Eastchester road.
- Abbot (D 1), fr. Aldrich, N. of Bronx River, E. to Baldwin.
- Adams (F 5), fr. Walker av., at E. 180th, N. W. to Morris pk. av.
- Adams pl. (D 5), from E. 182d E. of Arthur av., N. to Crescent av.
- Adee av. (E 3), from 3000 Bronx pk. E., E. to Hutchinson river.
- Albany crescent (B 3), fr. Kingsbridge ter. N. to Bailey av.
- Alden pl. (D 5), from Park av., bet. E. 178th & E. 179th, W. to Webster av.
- Aldrich (D 1), from Bronx River, N. of E. 242d, N. to Bronx River.
- Aldus (E 6), 1000 S. Boulevard, E. to Whitlock av.
- Alexander av. (D 8), from 831 E. 182d, N. to E. 143d.
- Allaire av. (H 5), fr. Zerega av., bet. Lacombe & Farrington avs., N. to Lafayette av.
- Allerton av. (E 8), fr. 2700 Bronx pk. E., E. to Hutchinson av.
- Amethyst (F 4), from Sagamore, N. W. to Unionport rd.
- Amundson av. (F 1), fr. 1435 E. 233d, N. W. to City line.
- Anderson av. (C 7), from 835 Jerome av., N. to Shakespeare av.
- Andrews av. (C 5), from 1641 Aqueduct av., N. to W. Fordham rd.
- Anas pl. (D 6), now Klinkerman pl.
- Anthony av. (D 5), fr. Clay av. E. 173d, N. to Grand Boulevard and Concourse.
- Appleton av. (G 4), from Westchester creek, at Vreeland av., N. to Wilkinson av.
- Aqueduct av. (C 6), now University av.
- Aqueduct av. (E, C 5), from 81 W. 180th, N. W. to W. 184th.
- Archer (F 5), fr. 1500 Beach av., E. to Storrow.
- Ardan sq. (E 3), bet. Curtis and Tullotson avs., and Eastchester rd. and Fenton av.
- Arlington av. (B 4), from 601 Kappock, N. to Independence av.
- Arnon av. (E 8), from 2900 Bronx pk. E., E. to Hutchinson av.
- Arnow pl. (H 5), fr. Westchester av., N. of Morris pk. av., E. to Eastern Blvd.
- Arthur av. (D 5), from 631 Crotona pk. N., N. to Pelham av.
- Astor av. (E 4), fr. Olinville av., bet. Thwaite's pl. and Waring av., E. to Stillwell av.
- Austin pl. (E 7), from E. 144th, bet. Timpson pl. & Whitlock av., N. E. to Whitlock av.
- Avenue St. John (E 7), fr. Prospect av., at Dawson, S. to Timpson pl.
- Bacon (G 7), from East River, N. to Edgewater rd.
- Bagley av. (J 6), from Yznaga av., bet. Evans and Seamans avs., N. W. to Brush av.
- Bailey av. (C 4), from 2600 Sedgwick av., N. to W. 234th.
- Bailey pl. (C 4), from 3410 Bailey av., N. to Fort Independence.
- Bainbridge av. (D 4), fr. E. Fordham rd., opp. Elm pl. N. E. to Jerome av.
- Balsey av. (H 4), fr. 1225 Bradford av., N. E. to Shore drive.
- Baker av. (F 4), from 1630 Garfield, E. to Matthews av.
- Balcon av. (J 5), fr. East River, bet. Buttrick and Swinton avs., N. W. to Appleton av.
- Baldwin (D 1), from E. 242d, Bronx River, N. to City line.
- Barbour (G 4), fr. Barnard, bet. Haswell and Barlow, N. E. to Bates.
- Barker av. (E 4), from 651 Pelham parkway, N. to Duncomb av.
- Barkley av. (H 5), from E. 177th, bet. Lafayette av. and Eastern Blvd., N. E. to Shore drive.
- Barlow, now called Poplar.
- Barnard (G 4), fr. Haswell, bet. Eastchester rd. and McAlpin av., N. W. to Eastchester rd.
- Barnes av. (F), fr. Baker av. bet. Wallace & Matthews avs., N. to City line.
- Barnett pl. (F 4), from Barnes av., S. of Rhineland av., E. to Matthews av.
- Barrett av. (H 6), from Castle Hill av., opposite Zerega av., N. W. and N. to Lafayette av.
- Barretto (F 7), fr. Edgewater rd., bet. Casanova and Ryawa av., N. to Fox.
- Barry (F 7), fr. Oak Point av., bet. Cabot and Dupont, N. E. to Tiffany.
- Bartholdi (E 3), fr. 3300 White Plains rd., E. to Bronxwood av.
- Bartow av. (F 3), from E. Gun Hill rd., at Tiemann av., N. E. to Hutchinson river.
- Bassett av. (G 8), fr. Eastchester rd., opp. Sacket, N. E. to Hutchinson av.
- Bassford av. (D 4), from E. 182d, bet. Washington & Bathgate av., N. to 3d av.
- Bates (G 4), fr. Barbour N. of Barnard, W. to Barlow.
- Bathgate av. (D 5), from Wendover av., W. of 3d av., N. to E. 191st.
- Bay (City I.) (K 3 & J 7), from Eastchester bay, bet. Tier & Fordham, E. to City Island av., and from King av., E. to L. I. Sound.
- Baychester av. (G 3), from Pelham Bay pk. E. of Edison av., N. W. to Bissett av.
- Beach (City Island) (K 2 & J 7), from Eastchester bay, E. to L. I. Sound.
- Beach av. (24th ward) (G 6), from Bronx River, bet. Taylor and St. Lawrence avs., N. to Walker av.
- Beacon av., now part of E. 174th.
- Bear Swamp Road, now called Bronxdale av.
- Beaumont av. (D 4), from 701 Grote, N. to E. 180th.
- Beck (E 7), 632 Prospect av., E. to Intervale av.
- Becker (H 3), Eastern boulevard at Buhr av., N. W. to Morris Park av.
- Bedford pk. Boulevard (C 3), from 2360 Jerome av. E. to Bronx pk.
- Beebe av., now called Orloff av.
- Beech ter. (E 7), from 360 Crimmins av., E. to Beekman av.
- Beekman av. (E 7), from E. 141st, bet. Crimmins and Cypress avs. N. to St. Mary's.
- Belden (City Island) (K 8), fr. City Island av., S. of Rochelle, E. to L. I. Sound.
- Bell av. (F 1), fr. 4001 Pratt av., N. W. to City line.
- Belmont, now Mt. Eden av.
- Belmont av. (D 5), from 701 E. 176th, N. to Fordham University grounds.
- Belmont pl. (D 4), now that part of E. 184th bet. Lorillard pl. and Arthur av.
- Benedict av. (G 5), from 1530 Fuglesy av., E. to Unionport rd.
- Benson av. (G 4), fr. Lane av., N. of Westchester av., N. W. to Walker av.
- Bergen av. (D 7), from 404 Willis av., N. E. to Brook av.
- Betts av. (H 6), from Clason's pt. rd., at Bronx River, N. to Compton av.
- Bissell av. (E 1), from 4500 Barnes av., N. E. to City line.
- Black (H 5), fr. 750 Zerega av., E. to Westchester creek.
- Blackrock av. (G 5), from 1090 Virginia av., E. to Westchester creek.
- Blackstone av. (B 3), Spuyten Duyvil pkway, at W. 237th, N. to W. 236th.
- Blair av. (K 5 & J 10), fr. Shore Drive, bet. Reynolds & Longstreet avs., N. to Shore Drive.
- Blondell av. (G 4), from Walker av., at Westchester sq., N. W. to Barlow.
- Bogart av. (G 4), from N. Y., N. H. & H. R. R., at Bear Swamp rd., N. W. to Bronx & Pelham pkway.
- Boller av. (G 8), from Bassett av. N., bet. Palmer and Hunter avs., N. W. to Eden ter.
- Bolton av. (H 6), from Bronx R. av., bet. White Plains rd. and Underhill av., N. to Ludlow av.
- Bonar pl. (D 7), from Morris av., bet. E. 166d and E. 164th, runs E.
- Boone av. (E 6), from Freeman, bet. West Farms rd. and Westchester av., N. to E. 178th.
- Boscobel av. (C 6), from Jerome av., opp. Cromwell av., N. W. to Aqueduct av.
- Boscher pl. (C 6), from Boscobel av., bet. Plimpton and Aqueduct avs., W. to Undercliff av.
- Boston av. (C 8), now called Boston ter.
- Boston rd. (D 7), fr. 3308 3d av., N. E. to City line.
- Boston ter., now part of Albany Crescent.
- Bouck av. (F 3), fr. 1975 Pelham pkway N., N. to Boston rd.
- Bowen (City Island) (K 2 & J 7), fr. Eastchester bay, bet. Beach and Ditmars, E. to L. I. Sound.
- Boyd av. (E 2), from 1731 Edenwald av., N. W. to Barnes av.
- Boynton av. (F 6), from Bronx River av., bet. Ward and Elder avs., E. to Bronx River av.

BOROUGH OF BRONX STREET AND AVENUE DIRECTORY—Continued.

- Bradford av. (H 4), from 1900 Ft. Schuyler rd., N. to La Salle.
- Bradley (D 1), fr. Aldrich, N. of Abbot, E. to Baldwin.
- Brady av. (E 4), from 2100 Bear Swamp rd., E. to Nell av.
- Bridge (City Island) (J 2 & H 7), fr. City Island av., N. of the Bridge, E. to Minnieford av.
- Briens av. (D 4), from E. Kingsbridge rd., bet. Valentine av. & Coles pl., N. E. to Moshulu pkwy.
- Brimmade av. (J 5), from Shore drive, bet. Huntington and Swinton avs., N. W. to Eastern blvd.
- Bristow (E 6), from 1319 Stebbins av., N. to Boston rd.
- Britton (E 3), from 2900 Bronx pk. E., E. to White Plains rd.
- Broadway, 24th wd. (B 4), fr. Spuyten Duyvil cr., N. and N. E. to City line.
- Brockett av., now called St. Raymond av.
- Bronx (E 5), fr. E. Tremont av., E. of Boston rd., N. to E. 181st.
- Bronx arcade (D 8), from 355 E. 138th, N. to E. 143d.
- Bronx Boulevard (D 3), Burke av., opp. Bronx pk. E., N. to City line.
- Bronx Park av. (E 5), fr. Van Nest av., S. of E. 177th, N. & E. to Morris pk. av.
- Bronx Park East (F 4), fr. 601 Bronx & Pelham pkway, N. to Burke av.
- Bronx River av. (H 6), fr. Clason's pt., W., N. W. and N. E. to Rosedale av.
- Bronx and Pelham Parkway (E 5), fr. Southern blvd., opp. Pelham av., E. to Pelham bay park.
- Bronxdale av. (F 4), from West Farms rd., W. to Bronx park E.
- Bronxwood av. (F 4), from Shinnelander av., at Bear Swamp rd., N. W. to Barnes av.
- Bruck av. (D 8), fr. 511 E. 133d, N. to Wendover av.
- Bruck pl. (D 8), from 491 E. 133d, N. to E. 138th.
- Bruster av. (G 3), fr. Bassett av., N. W. of Mayor, N. W. to Barnes av.
- Bruck av. (J 6), from Tinnage av., W. of Taber av., N. and N. E. to Waterbury av.
- Bryant av. (G 10), from Silverwater rd., bet. Faile and Drake, N. to E. 183d.
- Buchanan pl. (C 5), from Jerome av., bet. W. 182d and W. 184d, W. to Aqueduct av.
- Buck (G 4), from Zerega av., bet. Macay av. and Fuller, N. to Elddon.
- Buck av. (G 4), fr. 3009 Malcolm av., E. to K. 5th.
- Bullard av. (D 1), from 391 E. 233d, N. to E. 242d.
- Burke av. (E 3), fr. Bronx River at N. side of Bronx pk. E. to Hutchinson R.
- Burnet pl. (E 7), from 820 Garrison av., S. E. to Tiffany.
- Burnside av. (C 5), see East Burnside av., see West Burnside av.
- Burrav. (G 3), fr. Eastern blvd. at Westchester av., N. to Bronx and Pelham pkway.
- Bush (C 5), fr. 2024 Creston av., E. to Anthony av.
- Bushnell av. (G 3), fr. E. Gun Hill road at Bruner av., N. E. to Hutchinson av.
- Bussing av. (E 2), from Barnes av. at E. 233d, N. E. to City line.
- Butler pl. (G 4), from 1360 Zerega av., N. E. to Herschel.
- Buttrick av. (J 5), from East River, bet. Robinson and Balcom avs., N. W. to Mendell.
- Byron av. (D 2), fr. 751 E. 233d N. to E. 241st.
- Cabot (F 7), from East River, N. to Leggett av.
- Cale (C 3), from Van Cortlandt av., W. at Orloff av., N. to Van Cortlandt park S.
- Calhoun av. (K 5 & J 10), from Shore drive, bet. Quincy and Revere avs., N. W. to Eastern blvd.
- Cambrelleng av. (D 4), fr. 681 Grote, N. to Pelham av.
- Cambridge av. (B 3), from W. 232d, at Oxford av., N. to Riverdale av.
- Cameron pl. (C 5), from 2170 Jerome av., E. to Morris av.
- Camp (E 1), fr. Baychester av., bet. Hoyt and Russell av., N. E. to Wilder.
- Canal pl. (D 8), from E. 138th, E. of Park av., N. to W. 144th.
- Canalst. W. (D 8), from E. 135th, bet. Park av. and Mott Haven Canal, N. to E. 138th.
- Canon pl. (C 3), from Giles pl., N. of Heath av., W. & N. to W. 238th.
- Carlisle pl. (E 3), from E. 211th, bet. Holland and Barnes avs., N. to E. 213th.
- Carroll (City Island) (K 3 & J 7), from Eastchester bay, bet. Schofield and Orchard, E. to L. I. Sound.
- Carpenter av. (D 2), fr. E. 219th, at Bronx blvd., N. to City line.
- Carr (D 7), fr. 708 German pl., E. to St. Anns av.
- Carroll pl. (C 6), from 181 E. 165th, N. to McClellan.
- Carter av. (D 5), fr. E. 173d, bet. Anthony & Webster avs., N. to E. Tremont av.
- Cary av. (H 5), from Hale av., at Stark pl., N. to Foot av.
- Casanova (F 7), from 1221 Viole av., N. to Spofford av.
- Castle Hill av. (H 6), from Castle Hill pk., at mouth of Westchester crk., N. to Walker av.
- Caswell av. (G 7), fr. 160 Drake, E. to East River.
- Cauldwell av. (E 7), from 621 Westchester av., N. to Boston rd.
- Cayuga av. (B 3), from W. 244th, E. of Malcolm pl., N. to W. 246th.
- Cedar av., 23d wd. (C 5), fr. 1800 Sedgwick av., N. to W. Fordham rd.
- Cedar la. (C 7), fr. 140 E. 150th, runs N.
- Centre (City Island) (K 3 & J 8), fr. Eastchester bay, S. of Schofield, E. to Long Island Sound.
- Chaffee av. (K 5 & J 10), fr. Shore dr. at Throg's Neck blvd., E. to L. I. Sound.
- Chanute av. (F 6), now called Manor av., from Bronx River, bet. Craigbill & Ward avs., N. to Bronx River av.
- Chapin av. (D 2), fr. Bronx blvd., opp. E. 219th, N. to E. 228th.
- Charlotte (E 6), from Jennings, bet. Wilkins pl. and Minford pl., N. to Crotona pk. E.
- Chatterton av. (G 5), fr. 1031 Virginia av., E. to Westchester creek.
- Chesbrough av. (G 4), fr. 1474 Williamsbridge rd., E. & N. to Westchester creek.
- Chester (E 2), fr. 3524 Eastchester rd., N. E. to E. 222d.
- Chestnut (E 3), from 3300 Barnes av., E. to Bronxwood av.
- Chisholm (E 6), 1239 Intervale av., N. to Jennings.
- City Island av. (City I'd) (K 3 & J 8), fr. L. I. Sound, at Belden Pt. pk., N. to Eastchester bay.
- City Island rd. (H 3), Bartow station, E. and S. to City Island.
- Claremont parkway (D 6), from 1570 Webster av., E. to Fulton av.
- Clarence av. (J 4), fr. Shore Drive at Schley av., N. to Baisley av.
- Clarke pl. W. (C 6), see E. Clarke pl., see W. Clarke pl.
- Clason's Point rd. (H 6), from Clason's pt., N. W. to Westchester av.
- Clay av. (D 6), from 3291 Park av., N. to E. 176th.
- Clifford pl. (C 5), fr. 1700 Jerome av., E. to Walton av.
- Clinton av. (D 6), from E. 169th, bet. Franklin av. and Boston rd., N. to E. 182d.
- Clinton pl. (C 5), from Jerome av., bet. W. 181st & W. 182d, W. to Aqueduct av.
- Close av. (F 6), fr. Bronx River av., bet. Lafayette and Story avs., N. to Bronx River av.
- Coddington av. (H 4), fr. 1400 Ft. Schuyler rd., N. E. to Eastern blvd.
- Golden av. (F 4), from Walker av., opp. Castle Hill av., N. to E. Gun Hill rd.
- Colgate av. (F 6), fr. Bronx River av., at Lafayette av., N. to Bronx River av.
- College av. (D 7), from Morris av. at E. 141st, N. to Teller av.
- Colonial av. (G 8), from Westchester av., bet. St. Paul and Burrav., N. to Bronx & Pelham pkway.
- Commerce av. (B 6), from W. 170th, W. of Sedgwick av., N. to W. 178th.
- Commerce av. (G 5), from 1100 Zerega av., N. E. and N. to Walker av.
- Commonwealth av. (G 6), fr. Bronx River av., bet. St. Lawrence and Rosedale, N. to Walker av.
- Compton av. (H 6), from Clason's pt., N. & N. W. to Patterson av.
- Concord av. (E 7), from E. 141st, bet. Robbins and Wales avs., N. to E. 153d.
- Concourse (C 6), see Grand Boulevard & Concourse.
- Conner (F 2), fr. 8700 Pratt av., E. & S. E. to Hutchinson River.
- Continental av. (G 3), fr. Westchester av., bet. Wilkinson and St. Paul avs., N. to Bronx and Pelham parkway.
- Cooper av., now Putnam pl.
- Copeland (H 5), fr. Brush av., N. of E. 17th, N. E. to Graff av.
- Coppee (H 5), fr. 650 Zerega av., E. to Westchester creek.
- Corlear av. (B 3), from Spuyten Duyvil creek, bet. Kingsbridge & Tibbett avs., N. to W. 240th.
- Cornell av. (H 6), fr. n. mouth of Bronx River, E. to Pugsley's creek.
- Corsa av. (F 2), from 1475 Burke av., N. W. to Oakley.
- Corsa la. (E 2), from Eastchester rd. at Needham av., N. W. to Bronxwood av.
- Coster (F 7), fr. 51 Edgewater rd., N. to Hunt's Point av.
- Cottage la. (B 4), from W. 230th, bet. Bailey av. & B'way N. to Albany rd.
- Cottage pl. (D 6), from E. 170th, bet. Fulton and Franklin avs., N. to Crotona pk. S.
- Courtlund av. (D 7), from 2773 8d av., N. to E. 163d.
- Craighill av., now called Stratford av.
- Cranford av. (D 1), from Baychester av., at White Plains rd., N. E. to City line.
- Crawford av. (E 2), from 3900 Laconia av., N. E. to Eden ter.
- Crecent av. (D 4), from 2306 Arthur av., N. E. to E. 187th.
- Creston av. (C 5), from E. Tremont av., bet. Morris av. and Echo pl., N. to Minerva pl.
- Crimmins av. (E 7), from E. 141st, E. of St. Anns av., N. to St. Marys.
- Croes av. (G 6), fr. Bronx R. av., bet. Noble and Patterson avs., N. to Bronx River av.

BOROUGH OF

BRONX STREET AND AVENUE DIRECTORY—Continued.

- Cromwell av. (C 7), from Exterior at E. 150th, N. to Macomb's rd.
- Crosby av. (H 4), from Eastern Boulevard, bet. Edison & Layton avs., N. to Westchester av. at Edison av.
- Cross (City Island) (J 2 & H 7) from Eastchester Bay, bet. Elizabeth and Beach, E. to L. I. Sound.
- Crotana av. (D 6), from 1875 Boston rd., N. to S. Boulevard.
- Crotana pk. E. (E 6), Prospect av., N. of Boston rd., N. E. to S. Boulevard.
- Crotana pk. N. (D 8), from 1780 Arthur av., E. to E. 175th.
- Crotana pk. S. (D 6), from Fulton av. opp. St. Pauls pl., E. to Prospect av.
- Crotana pk. W. (D 6), that part of Fulton av. bet. Crotana pk. S. & E. 175th.
- Crotana p'kway (E 6), S. Boulevard fr. E. 175th N. to Bronx pk.
- Crotana pl. (D 6), fr. St. Pauls pl., bet. 3d & Fulton avs., N. to E. 171st.
- Cruzer av. (F 4), fr. Bronxdale av., E. of White Plains rd., N. W. to E. Gun Hill rd., that part S. of Bronxdale av. being now part of Hunt av.
- Callinden av., now called Wissman av.
- Cartle (E 2), from 3534 Fenton av., N. E. to Eastchester rd.
- Cypress av. (E 8), fr. 671 E. 132d, N. to St. Marys.
- Cyrus pl. (D 4), from 4700 Park av., E. to 8d av.
- Dahlgren (G 7), from 1581 Ryawa av., N. to Edgewater rd.
- Daly av. (E 5), from E. 176th, W. of Boston rd., N. to E. 183d.
- Damls av., now called Colgate av.
- Daniel (H 4), fr. 1650 Plymouth av., E. to Crosby av.
- Dark (F 1), fr. 4000 Pratt av., E. to Dyre.
- Dash's la. (H 3), from W. 242d, W. of Tibbett's av., N. W. & S. W. to Fieldston rd.
- Davidson av. (C 5), fr. 21 W. 177th, N. to W. 194th.
- Davis av. (J 5), fr. Shore drive, bet. Robinson and Buttrick avs., N. W. to Lafayette avs.
- Dawson (E 7), from 718 Prospect av., N. E. to Intervale av.
- Dean av. (J 4), fr. Shore Drive, N. of Philip av., N. to Baisley av.
- Decatur av. (D 4), from E. Fordham rd., W. of Webster av., N. E. to E. 211th.
- DeKalb av. (C 3), from 51 E. 208th, N. to E. 213th.
- DeLafield av. (A 3), fr. 450 W. 247th, N. to W. 263d.
- DeLaoy av. (G 3), from Pelham parkway N., at Stillwell av., N. to E. Gun Hill rd.
- DeLaVal (G 2), from Hutchinson av. N. of Adce av., N. W. to Boston rd.
- Demeyer (G 3), from 1851 Bassett av. N., N. to E. Gun Hill rd.
- Depot pl. (B 6), from Harlem River, N. of W. 167th, E. to Sedgwick av.
- Depot sq. E. (D 4), fr. Depot sq. S., N. to Depot sq. N.
- Depot sq. N. (D 4), from Webster av., S. of E. 201st, E. to Depot sq. E.
- Depot sq. S. (D 4), from Webster av., N. of E. 200th, E. to Depot sq. E.
- De Melmer av. (G 3), fr. 2025 Bassett av. N., N. W. to Nereid av.
- Devos av. (E 5), from E. 174th, E. of Bronx River, N. to E. 180th.
- Devos ter. (C 4), fm. 2420 Webb av., E. & N. to W. 190th.
- Dewey av. (H 6), fr. Westchester creek, bet. Hale and Miles avs., E. to Throg's Neck Boulevard.
- Deyo (F 3), fm. 3150 Fenton av., N. E. to Eastchester rd.
- Dickinson av. (C 3), from Sedgwick av., E. of Saxton av., N. to Van Cortland Park S.
- Diney av. (E 2), from E. 232d at Edenwald av., N. W. to E. 237th.
- Ditmars (City Island) (K 2 & J 7), from Eastchester Bay, S. of Bowne, E. to L. I. Sound.
- Dock, now that part of W. 177th, bet. Harlem River and Sedgwick av.
- Dongan (E 6), now part of E. 163d, fr. Westchester av. to S. Boulevard.
- Doris (G 5), Westchester av. opp. Havemeyer av., N. W. to Glebe av.
- Dorsey (G 4), fr. 1050 Zerega av., N. E. to Seddon.
- Doughty (C 7), from E. 158th, W. of Cromwell av., N. to E. 161st.
- Douglas av. (A 3), from 670 W. 240th, N. to W. 247th.
- Douglas pl. (J 4), now Scott pl.
- Drake (G 7), from E. River, N. to Seneca av.
- Dudley av. (H 4), from 1450 Ft. Schuyler rd., N. E. to Crosby av.
- Dusean (E 3), from 3900 Bronxwood av., E. to Laconia av.
- Duncomb av. (E 3), from Bronx Boulevard, N. of Magenta, N. E. to Olinville av.
- Dupont (F 7), from 1101 Oak Point av., N. to Leggett av.
- Duray (F 1), from 1451 E. 233d, N. W. to City line.
- Dyre av. (G 2), fr. Hutchinson av. at Arnov av., N. W. and N. to City line.
- Dyre pl. (F 2), now part of Dyre av.
- Dyre (H 5), from E. 177th bet. Copeland & Holley, N. E. to Graff av.
- Eagle av. (D 7), from E. 149th, E. of St. Anns av., N. to E. 183d.
- Earl (F 4), now that part of Sackett av., bet. Bear Swamp rd. & Radcliffe av.
- Earley (City Island) (K 3 & J 8), fr. Eastchester Bay, bet. Pell and Winter, E. to City Island av.
- East Bay av. (F 7), from 400 Cabot, E. to Bronx R.
- East Belmont (C 6), now part of Mount Eden av.
- East Bursdale av. (C 5), from 3040 Jerome av. E. to Valentine av.
- East Clarke pl. (C 6), fr. 1820 Jerome av., E. to Grand Boulevard & Concourse.
- East Fordham rd. (C 4), from 2443 Jerome av., E. to Webster av.
- East Gun Hill rd. (D 3), fr. 2500 Jerome av. E. to Baychester av.
- East Kingsbridge rd. (C 4), fr. 2070 Jerome av., E. and S. E. to E. Fordham rd.
- East Mosholu pkway N. (C 3), the N. side of Mosholu parkway, E. of Jerome av.
- East Mosholu pkway S. (C 3), the S. side of Mosholu parkway E. of Jerome av.
- East Tremont av. (C 5), fr. 1906 Jerome av. E. to Bronx River.
- East Van Cortlandt av. (C 3), fr. 3200 Jerome av., E. to Woodlawn rd.
- E. 129th (continued from Manhattan Borough) (D 8), from Willow av., nr. Bronx Kills, E. to Walnut av.
- E. 130th (continued from Manhattan Borough) (D 8), from 2 St. Anns av. E. to Locust av.
- E. 131st (continued from Manhattan Borough) (D 8), from 2 St. Anns av. E. to Locust av.
- E. 132d, 23d ward (D 8), from 29 Lincoln av., E. to East River.
- E. 133d, 23d ward (D 8), from 2412 3d av., E. to East River.
- E. 134th, 23d ward (D 8), from W. of 3d av., E. to East River.
- E. 135th, 23d ward (D 8), from 2468 Park av., E. to East River.
- E. 136th, 23d ward (D 8), from 190 Rider av., E. to East River.
- E. 137th, 23d ward (D 8), from 220 Rider av., E. to East River.
- E. 138th, 23d ward (C 8), from Harlem River, E. to East River.
- E. 139th, 23d ward (D 8), from 276 Rider av., E. to Locust av.
- E. 140th, 23d ward (D 8), from Exterior, E. to East River.
- E. 141st, 23d ward (D 8), from 2080 Park av., E. to Locust av.
- E. 142d, 23d ward (D 7), from 390 Rider av., E. to S. Blvd.
- E. 143d (D 7), fr. E. 144th bet. Rider & Morris avs. E. to St. Anns av.
- E. 144th (D 7), from 414 River av., E. to Whitlock av.
- E. 145th (D 7), from 250 E. 146th, E. to Timpen pl.
- E. 146th (D 7), from Exterior; S. of E. 149th E. to Mott av., and fr. 466 River av., E. to St. Anns av.
- E. 147th (D 7), from 2702 3d av., E. to Austin pl.
- E. 148th (D 7), 2818 from Park av., E. to St. Anns av.
- E. 149th (C 7), from Harlem R., E. and S. to East River.
- E. 150th (C 7), fr. Harlem River, E. to Prospect av.
- E. 151st (C 7), from Exterior, S. of E. 157th, S. E. and E. to Prospect av.
- E. 152d (D 7), fr. 2023 Park av., E. to Prospect av.
- E. 153d (C 7), from E. 157th, W. of Cromwell av., S. E. and E. to Brook av.
- E. 154th (D 7), from 2996 Park av., E. to 3d av.
- E. 155th (D 7), from 3016 Park av., E. to 3d av., and fr. 730 Westchester av., E. to Prospect av.
- E. 156th (C 7), from 750 Mott av., E. and S. to Worthen.
- E. 157th (C 7), from 800 Exterior, E. to St. Anns av.
- E. 158th (C 7), from N. Y. C. & H. R. R. N., E. to Westchester av.
- E. 159th (C 7), 450 Walton av., E. to Eagle av.
- E. 160th (D 7), fr. 860 Morris av., E. to Westchester av.
- E. 161st (C 7), from 848 Jerome av., E. to Hewitt pl.
- E. 162d (C 7), from 940 Jerome av., E. to Westchester av.
- E. 163d (C 7), fr. 940 Grand Boulevard & Concourse, E. to S. Blvd.
- E. 164th (C 6), 1000 Jerome av., E. to Trinity av., and fr. 980 Prospect av., E. to Stebbins av.
- E. 165th (C 6), fr. 1050 Jerome av., E. to Whitlock av.
- E. 166th (C 6), from 1050 Walton av., E. to Prospect av.
- E. 167th (C 6), from 1210 Jerome av., E. to Westchester av.
- E. 168th (C 6), from River av., at Jerome av., E. to Prospect av.
- E. 169th (C 6), fr. Jerome av., at Gerard av., E. to E. 167th.
- E. 170th (C 6), fr. 1400 Jerome av., E. to Charlotte.
- E. 171st (C 6), fr. 1450 Jerome av., E. to Fulton av.
- E. 172d (C 6), fr. 1500 Jerome av., E. to Bronx River av.
- E. 173d (C 5), from 1680 Grand Boulevard & Concourse, E. to Manor av.
- E. 174th (C 5), fr. 1630 Jerome av., E. to Devos av. and from 1730 Boston rd., E. to E. 177th and St. Lawrence av.
- E. 175th (C 5), from 1730 Jerome av., E. to Boston rd.
- E. 176th (C 5), fr. 1820 Jerome av., E. to Bronx River.

BOROUGH OF BRONX STREET AND AVENUE DIRECTORY—Continued.

- E. 177th (C 5), fr. 1900 Jerome av., E. to Grand Boulevard & Concourse, & fr. Bronx River, E. to Locust Pt.
- E. 178th (C 5), from 1900 Creston av., E. to Boston rd. and from 360 Bronx pk. av., E. to Van Nest av.
- E. 179th (C 5), fr. 3000 Jerome av., E. to Bronx pk. av.
- E. 180th (C 5), fr. 3080 Creston av., E. to Walker av.
- E. 181st (C 5), from 2150 Jerome av., E. to Bronx.
- E. 182d (C 5), fr. 2230 Jerome av., E. to Southern Blvd.
- E. 183d (C 4), fr. 2294 Jerome av., E. to Southern Blvd.
- E. 184th (C 4), fr. 2874 Jerome av., E. to Arthur av.
- E. 185th (D 4), from 4596 Park av., E. to Southern Blvd.
- E. 186th (D 4), fr. 4640 Park av., E. to Belmont av.
- E. 187th (C 4), from 2426 Grand Boulevard and Concourse, E. to Southern Blvd.
- E. 188th (C 4), from E. Fordham rd., bet. Morris & Creston avs., E. to Beaumont av.
- E. 189th (C 4), fr. 2408 Webster av., E. to Southern Blvd.
- E. 190th (C 4), fr. 2600 Jerome av., E. to E. Fordham rd.
- E. 191st (C 4), fr. Morris av., at St. James pk., E. to Creston av., and from 2640 Bathgate av., E. to Hughes av.
- E. 192d (C 4), 2680 Creston av., E. to Valentine av.
- E. 193d (C 4), fr. 2640 Jerome av., E. to Webster av.
- E. 194th (C 4), from E. Kingsbridge rd., at Valentine av., E. to Continental av.
- E. 195th (D 4), from 2688 Marston av., E. to Hobart av.
- E. 196th (C 4), fr. 2750 Jerome av., E. to Burr av.
- E. 197th (C 4), fr. 2890 Creston av., E. to Hobart av.
- E. 198th (C 4), fr. 2850 Jerome av., E. to Webster av.
- E. 199th (C 3), fr. 2902 Jerome av., S. E. to Webster av.
- E. 200th (C 3), now called Bedford pk. Blvd.
- E. 201st (D 3), from 3020 Grand Boulevard & Concourse, E. to Webster av.
- E. 202d (D 3), from 3040 Grand Boulevard & Concourse, E. to Briggs av., and from 3066 Webster av., E. to Bronx Park.
- E. 203d (D 3), from 3120 Grand Boulevard & Concourse, E. to Mosholu Parkway and from 3090 Webster av., E. to Bronx Park.
- E. 204th (C 3), from 3116 Jerome av., E. to Bronx Park.
- E. 205th (C 3), fr. 3150 Jerome av., E. to Mosholu pkway and from 3100 Woodlawn rd., E. to Webster av.
- E. 206th (C 3), from 3170 Grand Boulevard & Concourse, E. to Perry av.
- E. 207th (D 3), from 3200 Woodlawn rd., E. to Webster av.
- E. 208th (C 3), from 3400 Jerome av., S. E. and E. to Bainbridge av.
- E. 209th (D 3), from 3300 Perry av., E. to Parkside pl.
- E. 210th (C 3), from E. 208th, at DeKalb av., E. to Reservoir Oval W., & fr. Webster av. S. of E. Gun Hill rd., E. to Duncomb av.
- E. 211th (D 3), fr. Woodlawn rd., N. of E. Gun Hill rd., E. to Boston rd.
- E. 212th (C 3), from 3560 Jerome av., E. to Woodlawn rd., fr. 3560 White Plains rd., E. to Holland av., and fr. 3560 Bronxwood av., E. to Boston rd.
- E. 213th (C 3), from 3600 Jerome av., E. to Woodlawn rd., and fr. Bronx River E. to Boston rd.
- E. 214th (D 2), from 3630 White Plains rd., E. to Wilson av.
- E. 215th (D 2), fr. 3660 White Plains rd., E. and N. E. to Wilson av.
- E. 216th (D 2), fr. Bronx River, N. of E. Gun Hill rd., E. to Wilson av.
- E. 217th (D 2), fr. 3724 White Plains rd., E. to Laconia av.
- E. 218th (D 2), from 3750 White Plains rd., E. to Oakley.
- E. 219th (D 2), from Bronx Boulevard at Carpenter av., E. to Oakley.
- E. 220th (D 2), from Bronx River, E. to Oakley.
- E. 221st (D 2), 3850 Carpenter av., E. to Eastchester rd.
- E. 222d (D 2), Bronx R. Wakefield, E. to Hutchinson av.
- E. 223d (D 2), from 3924 Carpenter av., E. to Laconia av.
- E. 224th (D 2), from Bronx R., Wakefield, E. to Laconia av.
- E. 225th (D 2), from 3974 Carpenter av., E. to Mickle av.
- E. 226th (D 2), from Bronx R., Wakefield, E. to Laconia av.
- E. 227th (D 2), from 4024 Carpenter av., E. to Laconia av.
- E. 228th (D 2), from Bronx R., Wakefield, E. to Laconia av.
- E. 229th (D 2), from 4100 Bronx Boulevard, E. to Laconia av.
- E. 230th (D 2), from 4124 Carpenter av., E. to Wickham av.
- E. 231st (D 2), from 4150 Carpenter av., E. to Bruner av.
- E. 232d (D 2), from 4174 Bronx Boulevard, E. to Ely av.
- E. 233d (C 2), Jerome av., S. of Mt. Vernon av., E. to Hutchinson River.
- E. 234th (D 2), from E. 233d, bet. Kepler & Katonah avs., E. to Bussing av.
- E. 235th (C 2 & D 2), from 4270 Mt. Vernon av., E. to Bronx River, and from 4250 Carpenter av., E. to Bronxwood av.
- E. 236th (C 2 & D 1), from 4290 Mt. Vernon av., E. to Bronx River, and from 4350 Bullard av., E. to Barnes av.
- E. 237th (C 2), from Napier av., at Mt. Vernon av., E. to Vireo av., and fr. 4356 Bullard av., E. to Barnes av.
- E. 238th (C 2), from Mt. Vernon av. at Oneida av., E. to Vireo av.
- E. 239th (C 2 & D 1), from 4350 Mt. Vernon av., E. to Vireo av., and from 4500 Bullard av., E. to Barnes av.
- E. 240th (C 1 & D 1), from 4370 Mt. Vernon av., E. to McLean av., & from 4600 Bullard av., E. to Barnes av.
- E. 241st (C 1), from 4390 Mt. Vernon av., E. to White Plains rd.
- E. 242d (C 1), from 4440 Mt. Vernon av., E. to City line and fr. Bronx R., E. to Penfield.
- E. 243d (D 1), from Robertson, S. of City line, E. to Barnes av.
- Eastbarb av. (D 5), 231 E. Belmont, N. to Grand Boulevard and Concourse.
- Eastchester Landing rd. (F 1), now Connor.
- Eastchester pl. (G 1), from Tillotson av., N. of Hutchinson River, N. W. to Hollers av.
- Eastchester rd. (G 4), from Walker av., opp. Benson av. N. & N. W. to Laconia av.
- Eastern Boulevard, 23d ward (F 7), now Oak Point av.
- Eastern Boulevard, 24th ward (H 5), E. 177th at Seabury av., E. and N. and E. to Hutchinson River.
- Echo pl. (C 5), E. Tremont av., bet. Creston av. and the Grand Boulevard and Concourse, E. to Echo pk.
- Eden av. (C 6), now Selwyn av.
- Eden ter. (F 2), fr. Boston rd., at Needham av., N. W. to E. 233d.
- Edenwald av. (E 2), from Bronxwood av., at E. 233d, N. E. to City line.
- Edgehill av. (B 4), from W. 227th, bet. Netherland and Johnson avs., N. to W. 230th.
- Edgewater rd. (F 7), from Manida at East R., N. & N. W. to West Farm rd.
- Edison av. (J 5), fr. Dewey av., at E. 177th, N. W. and N. to Wilkinson av.
- Edson av. (G 3), fr. 1951 Bassett av. N., N. W. to Barnes av.
- Edwards av. (H 4), from Waterbury av., W. of Fort Schuyler rd., N. to Balcom av.
- Emmham av. (H 6), from Zerega av., bet. Norton and Lacombe avs., N. to Lafayette av.
- Elberon av. (G 4), from 1831 Eastchester rd., N. W. to Pelham pkway S.
- Elder av. (F 6), from Bronx River av. at Seward av., N. to Bronx River av.
- Elizabeth (City Island) (J 2' & H 7'), from Eastchester bay, bet. Sutherland and Cross, E. to L. I. Sound.
- Ellicott pl. (C 6), fr. 1874 Jerome av., E. to Grand Boulevard & Concourse.
- Ellis av. (G 5), from 1290 Virginia av., E. to Commerce av.
- Ellison av. (H 4), from Whittemore av., bet. Balcom av. & Ft. Schuyler rd. N. to Edwards av.
- Ellsworth av. (J 4), from Shore Dr., bet. Throg's Neck Boulevard & Vincent av., N. to Waterbury av.
- Elm pl. (D 4), fr. E. 187th, E. of Tiebout av., N. to E. Fordham rd.
- Elmsere pl. (E 5), from 1382 Prospect av., E. to S. Boulevard.
- Elton av. (D 7), from 3d av., at E. 153d, N. to Brook av.
- Elwood pl. (E 3), from E. 212th, bet. Laconia & Boston rd., N. to E. 214th.
- Ely av. (G 3), from 1901 Bassett av., N. W. to Barnes av.
- Emerson av. (J 5), fr. East River, S. of Robinson av., N. W. to Lafayette av.
- Emmet (D 4), from Pelham av., E. of Washington av., N.
- Ericson pl. (G 4), fr. 1470 Ft. Schuyler rd., N. W. to Appleton av.
- Evadan av., now Roberts av.
- Evans av. (J 6), from Yznaga av., bet. Taber and Bagley avs., N. and N. E. to Randall av.
- Evelyn pl. (C 4), from Jerome av., bet. W. 183d & North, W. to Aqueduct av., E.
- Evergreen av. (F 6), from Bronx River av., bet. Wheeler & Lafayette avs., N. to Bronx River av.
- Exterior (C 8 & B 5), E. 135th, W. of Park av., N. to Jerome av., and fr. W. 170th, N. to W. 320th.
- Falle (F 7), from East River N. to 1200 Westchester av.
- Fairfax av. (H 4), from Layton av., E. of Kearney av., N. to Waterbury av.
- Fairfield av. (B 4), fr. 630 Kappock, N. to Spuyten Duyvil pkway.
- Fairmount av. (H 4), from Eastern Boulevard, bet. Layton and Baisley avs., N. E. to Ruth pl.

BOROUGH OF BRONX STREET AND AVENUE DIRECTORY—Continued.

- Fairmount pl. (D 5),** from 1900 Crotona av., E. to S. Boulevard.
- Falconer (G 7),** fr. Hunt's Point av., at Edgewater rd., N. to Edgewater rd.
- Faraday av.,** now Iselin av.
- Farragut (G 7),** from E. R., N. to Edgewater rd.
- Farrington av. (H 5),** Zerega av. bet. Allaire and Randall av., N. to Lafayette av.
- Featherbed la. (C 8),** from 1651 Jerome av., W. to Aqueduct av.
- Fenell av. (F 6),** now called Evergreen av.
- Fenton av. (F 8),** 1451 Pelham pkwy N., N. W. to Hicks.
- Ferncliff pl. (C 7),** from E. 151st st., at Cromwell av., runs S. W.
- Ferris av. (G 3),** Baychester, now that part of Mace av. bet. E. Gun Hill rd. and Hutchinson av.
- Ferris av. (J 6),** from Yznaga av., E. of Seaman av., N. to E. 177th.
- Ferris pl. (G 4),** fr. Westchester sq., S. of Walker av., E. to Commerce.
- Field pl. (C 4),** from 2324 Morris av., E. to Ryer av.
- Fieldston rd. (B 3),** from Riverdale av., at W. 236th, N. to City line.
- Fillmore (F 4),** Van Nest av. bet. Garfield and Unionport rd., N. W. to Bronx Park E.
- Findlay av. (D 6),** from E. 164th, bet. College and Teller av., N. to 170th.
- Fink av. (G 4),** fr. Walker av., at Westchester sq., E. to Lang av.
- Fish av. (F 8),** fr. 1851 Pelham pkwy N., N. W. to Oakley.
- Fletcher (D 4),** from 2196 Washington av., E. to Bassford av.
- Folin (D 5),** fr. E. 181st, at Tiebout av., N. E. to E. 189d.
- Foot av. (H 5),** from Randall av., at Ferris av., S. E. to Emerson av.
- Ford (D 5),** fr. 2270 Tiebout av., E. to Webster av.
- Fordham (City Island) (K 3 & J 7),** fr. Eastchester bay, bet. Bay & Orchard, E. to L. I. Sound.
- Fordham rd. (C 4),** see East Fordham rd. and see West Fordham rd.
- Forest (G 4) now Lutting av.**
- Forest av. (E 7),** Westchester av. bet. E. 155th and E. 136th, N. to E. 168th.
- Fort Independence (C 3),** from Heath av., W. of Kingsbridge ter., N. to W. 238th.
- Fort Schuyler rd. (K 5 & J 10),** fr. Shore drive, bet. Revere and Logan av., N. to Westchester creek.
- Fowler av. (G 4),** from Bear Swamp rd. at Pierce av., N. to Sell av.
- Fox (E 7),** fr. 590 Prospect av., N. E. to Intervale av.
- Fox sq. (E 6),** at junction of Westchester av. and West 10th rd.
- Franklin av. (D 6),** 3368 3d av., N. to Crotona pk. S.
- Freeman (E 6),** from 1988 Union av., E. to Westchester av.
- Frisby av. (G 4),** fr. 1500 Zerega av., N. E. to Walker av.
- Fteley av. (G 6),** fr. Bronx River av., at Lacombe av., N. to Bronx River av.
- Fuller (G 4),** fr. 1750 Zerega av., N. E. to Seddon.
- Fulton (E 8) (Olinville),** fr. Bronx Pk. E. bet. Mace & Allerton av., E. to White Plains road.
- Fulton av. (D 6),** fr. E. 166th, bet. 3d & Franklin av., N. to E. 175th.
- Furman av. (D 1),** from 725 E. 236th, N. to E. 241st.
- Gainsboro av. (H 4),** Middletown rd., W. of Eastern Blvd., N. W. to Morris pk. av.
- Gale pl. (C 3),** from Orloff av., N. of Van Cortlandt av., W. and N. to Van Cortlandt park S.
- Garden (D 5),** fr. Grote, W. of Crotona av., S. E. to Southern Blvd.
- Garden pl. (D 1),** from E. 240th, bet. White Plains rd. & Furman av., N. to E. 241st.
- Garfield (F 5),** fr. Walker av., opp. Thieriot, N. W. to Morris Park av.
- Garrison av. (E 7),** from Leggett av., bet. Whitlock av. and Barry, N. E. to Bronx River.
- Garrison sq.,** now called Truxton sq.
- Gates pl. (C 3),** fr. 41 W. Moshulu pkwy N., N. E. to W. Gun Hill rd.
- Gemeer av. (F 6),** fr. Bronx River av., bet. Ward and Elder av., N. to Bronx River av.; now called Boynton av.
- Gerard av. (C 7),** from 840 Exterior, North to Jerome av.
- German pl. (D 7),** from Westchester av., bet. Brook & St. Anna av., N. to Brook av.
- Gilbert pl. (F 6),** from 850 Hunt's Point av., E. to Faile.
- Gildersleeve av. (H 6),** from Bronx River, bet. O'Brien and Cornell av., E. to Pugsley's creek.
- Gilles pl. (C 3),** from Heath av., at Sedgwick av., N. and E. to Sedgwick av.
- Gillespie av. (H 4),** from Waterbury av., bet. Edison and Crosby av., N. to Middletown rd.
- Givan av. (E 3),** fr. E. Gun Hill rd., at Pearsall av., N. E. to Hutchinson av.
- Givan sq. (F 3),** bet. E. Gun Hill rd. & Arnov av., and Eastchester rd. and Fenton av.
- Gleason av. (F 5),** fr. 1200 Metcalf av., E. to Seabury av.
- Glebe av. (G 5),** fr. Westchester av., bet. Castle Hill & Havemeyer av., N. and N. E. to Overing.
- Glover (G 5),** from 2301 Westchester av., N. W. to Castle Hill av.
- Goble pl. (C 6),** fr. Inwood av., bet. W. 173d and Belmont, W. to Macomb's road.
- Goodridge av. (B 3),** fr. W. 247th, at Highland av., N. & W. to Riverdale av., formerly called Alamo av.
- Gouverneur av. (C 3),** fr. 3901 Sedgwick av., N. to Van Cortlandt pk. S.
- Gouverneur pl. (D 6),** 3420 Park av., E. to Washington av.
- Grace av. (G 3),** fr. Pelham pkwy N., W. of Baychester av., N. W. to Barnes av.
- Graff av. (J 5),** fr. Shore drive, bet. Buttrick and Balcom av., N. W. to Westchester creek.
- Graham sq. (C 6),** fr. 1140 Lawrence av., N. & N. W. to Lawrence av.
- Grand av. (C 5),** from 1620 Macomb's rd., N. E. & N. to Kingsbridge rd.
- Grand Boulevard and Concourse, fr. E. 161st opp. Mott av., N. to Moshulu pkwy.**
- 1099 1098 E. 166th.**
- 1901 1900 E. Tremont av.**
- 2501 2500 E. Fordham rd.**
- 3001 3000 Bedford pk Blvd**
- Grand View pl. (C 6),** fr. E. 187th, bet. the Grand Blvd & Concourse & Walton av., N. to E. 168th.
- Grant av. (D 7),** from E. 161st, bet. Sherman and Morris av., N. to E. 170th.
- Grant Circle, see Hugh J. Grant Circle.**
- Gray (F 5),** from E. 177th at Westchester av., N. to Guerlain.
- Greene pl. (H 4),** fr. Ft. Schuyler rd., bet. Otis & Berkley av., E. to Edison av.
- Grenada pl. (E 2),** from Bruner av., at E. 231st, N. E. to E. 233d.
- Greystone av. (B 3),** from 3800 Riverdale av., N. to W. 246th.
- Gridley av.,** now part of Lafayette av.
- Griental pl. (E 7),** fr. 1161 Oak Point av., N. and W. to Garrison av.
- Grosvenor av. (B 3),** from W. 246th, at Douglas av., N. and W. to Iselin av.
- Grote (D 6),** from E. 189d, bet. Belmont and Crotona av., E. to Southern Blvd.
- Grover pl. (K 5 & J 10),** from Shore drive, S. of Chaffee av., E. to Pennyfield av.
- Guerlain (F 6),** 1560 Beach av., E. to Unionport rd.
- Gua Hill rd. (C 3),** see East Gun Hill rd.; see West Gun Hill rd.
- Gunter av. (G 3),** Stillwell av., bet. Delancy & Wickham av., N. W. to Barnes av.
- Haigh av. (G 4),** Walker av., bet. Lutting av. & Eastchester rd., N. to Bronx and Pelham Parkway.
- Hale av. (H 5),** from Westchester creek, N. of Dewey av., E. and S. E. to Baxter Creek Inlet.
- Half Moon pl. (A 3),** from W. 240th, bet. Delafield av. and Seward pl., N. and E. to Independence av.
- Hall of Fame ter. (C 5),** from University av. and W. 181st, W. to Sedgwick av.
- Hall pl. (E 6),** from E. 165th, bet. Stebbins av. and Rogers pl., N. to Intervale av.
- Halleck (G 7),** from 81 Edgewater road, N. to Edgewater road.
- Halperin av. (G 4),** from 1424 Williamsbridge rd., E. to Ponton av.
- Halsey (G 4),** Wellington av., at Zerega av., N. E. and E. to Commerce av.
- Hammersley av. (F 3),** fr. E. Gun Hill rd., at Seymour av., N. E. to Hutchinson av.
- Hampten pl. (C 5),** from W. 183d, bet. Cedar and Sedgwick av., N. E. to W. Fordham rd.
- Hanson av. (K 5 & J 9),** from Shore Drive, E. of Hooker av., N. to E. 177th.
- Harlem River ter. (C 5),** from Cedar av., S. of E. 181st, N. to Bailey av.
- Harper av. (G 3),** fr. 2175 Bassett av., N. N. W. & N. to City line.
- Harriet pl. (H 4),** now part of Revere av.
- Harrington av. (H 4),** fr. 1424 Ft. Schuyler rd., N. E. to Gillespie av.
- Harrison av. (C 5),** from Featherbed la. opp. Inwood av., N. to W. 181st.
- Harrod av. (G 6),** Bronx River av., at Randall av., N. to Bronx River av.
- Harts, now part of Barrett av.**
- Haskin (H 4),** from 1160 Ft. Schuyler Road, N. E. to Edison av.
- Haswell (G 4),** Eastchester rd., N. of Blondel av., E. to McAlpin av.
- Havemeyer av. (H 5),** 2301 Lacombe av., N. to Westchester av.
- Haviland av. (G 5),** fr. 1130 Virginia av., E. to Commerce av.
- Hawthorne (C 6),** 1560 Walton av., E. to the Grand Blvd. and Concourse.
- Haynes av. (H 5),** fr. Foote av., at Schley av., N. W. and N. to Parsons av.
- Heath av. (C 4),** from 2600 Bailey av., N. to Sedgwick av.
- Heathcote av. (G 1),** fr. Givan av., W. of Hutchinson av., N. to Boston rd.
- Hendrick ter.,** now part of Spuyten Duyvil rd.
- Hering av. (G 4),** fr. N. Y., N. H. & H. R. R., opp. Blondell av., N. W. & N. to Boston rd.
- Herkimer pl. (C 2),** fr. E. 233d, W. of Napier av., N. to E. 235th.
- Hermans av. (G 5),** from 580 White Plains rd., E. to Zerega av.
- Herschel (G 4),** Wellington av., at Seabury av., N. W. to Westchester av.

BOROUGH OF BRONX STREET AND AVENUE DIRECTORY—Continued.

- Hewitt pl. (E 7), E. 159th, E. of Prospect av., N. to Westchester av.
- Hickory (E 3), N. Oak drive, E. of Holland av., N. to E. Gun Hill rd.
- Hicks (E 2), fr. 3574 Wilson av., N. E. to Eastchester rd.
- Highland av. (B 3), now Grosvenor av.
- Hill av. (F 1), 1351 E. 23rd, N. W. to City line.
- Hobart av. (H 4), from Bailey av., bet. Crosby and Wilkinson avs., N. W. and N. to E. 190th.
- Hoe av. (E 6), Whitlock av., bet. Hunt's Pt. av. & Fallo, N. to Boston rd.
- Hoffman (D 4), fr. 571 E. 184th, N. E. to E. 191st.
- Hogert av. (G 5), from Unionport rd., at Protectory av., N. to Walker av.
- Holland av. (F 4), Baker av., bet. Cruger & Wallace avs., N. to E. 215th.
- Hollers av. (F 2), fr. Boller av., nr. Boston rd., N. E. to Pelham Bay park W.
- Holley (H 5), fr. E. 177th, bet. Hutton and Eads, N. E. to Graff av.
- Hollywood av. (K 5 & J 10), fr. Shore Drive, W. of Throg's Neck Blvd., N. to Middletown rd.
- Holt pl. (D 3), Reservoir Oval E., bet. E. 307th & E. 309th, E. to Perry av.
- Horne (D 6), 1158 Boston rd., E. to Westchester av.
- Horne av. (G 4), Walker av., bet. Paulding & Lutting avs., N. W. and N. to E. Gun Hill rd.
- Honeywell av. (E 5), from 901 E. Tremont av., N. E. to Bronx park S.
- Honker av. (K 5 & J 9), fr. Shore Drive, bet. Longstreet and Hanson avs., N. to E. 177th.
- Hornaday pl. (E 5), from 2140 Crotona pkway, E. to Honeywell av.
- Horton (City Island) (K 8), from Eastchester bay, N. of Rochelle, E. to L. I. Sound.
- Homer av. (J 5), fr. Shore Drive, bet. Emerson and Robinson avs., N. W. to Lafayette av.
- Houghton av. (G 5), from Bolton av., bet. Ludlow and Story avs., E. to Westchester creek.
- Hove av. (H 6), Castle Hill pk. at mouth of Pugsleys creek, N. to Lafayette av.
- Hozie (E 1), E. 211st, bet. Hissell & Barnes avs., N. W. to Cranford.
- Hoyt (E 1), 4424 Baychester av., N. E. to Wilder av.
- Hubbell (G 4), fr. Dorsey, bet. Zeroca av. and Sedgwick, W. to Macloy av.
- Hugh J. Grant Circle (F 5), at intersection of E. 177th & Westchester av.
- Hughes av. (B 5), fr. 641 E. Tremont av., N. to E. 23rd.
- Huguenot av. (G 1), from Pelham Bay pk. W., N. W. to Boston rd.
- Hull av. (D 3), 351 E. Mosholu pkway N. E. and N. to E. 211th.
- Hunt av. (F 4), from Baker av., bet. White Plains rd. and Holland av., N. W. & N. to Bronxdale av.
- Hunt's Point av. (G 7), from East River, N. W. to Southern Blvd.
- Hunter av. (G 3), fr. 2101 Bassett av., N. N. W. to Pratt av.
- Hunter av. (City Island) (K 3 & J 7), Tier, bet. City Island and William avs., N. to Bowne.
- Huntington av. (J 5), from Shore Drive, bet. Balcom and Brinsmade avs., N. W. to Eastern Blvd.
- Husson av. (H 6), Bronx River av., at Clason's pt. rd., N. to Compton av.
- Hutchinson av. (G 2), fr. Bassett av., N. E. of Harper av., N. to Boston rd.
- Hutton (H 5), fr. E. 177th, bet. Mendell and Holley, N. E. to Graff av.
- Huxley av. (B 2), Mosholu av., bet. Spencer and Newton avs., N. to W. 23rd.
- Independence av. (A 4), from 2500 Palisade av., N. to W. 261st.
- Intervale av. (E 7), from Southern Blvd., bet. Longwood av. & Tiffany, N. to Wilkins av.
- Inwood av. (C 6), from 1290 Cromwell av., N. to Featherbed rd.
- Irvine (F 6), Seneca av., E. of Hunt's Pt. av., N. to Garrison av.
- Iselin av. (B 3), fr. Spuyten Duyvil pkway, bet. Fieldston rd. and Von Humboldt av., N. W. & N. F. to Newton av.
- Ittner pl. (D 5), 1754 Webster av., E. to Park av.
- Ives (G 4), 1880 Eastchester rd., E. to Bassett av.
- Jackson av. (E 8), from South'n Blvd. at E. 188th, N. to Boston rd.
- Jarrett pl. (G 4), fr. Eastchester rd., bet. Williamsbridge rd. & Blondell av., N. to Poplar.
- Jarvis av. (H 4), from Eastern Blvd., bet. Coddington av. and Middletown rd., N. W. to Buhrer av.
- Jefferson pl. (D 6), fr. 1880 Franklin av., E. to B'ton rd.
- Jennings (E 6), fr. Union av., at Boston rd., E. to West Farms road.
- Jerome av. (C 7), Harlem R. W. of Macomb's Dam bridge, N. to City line.
- 1000 E. 164th.
- 1401 1400 W. & E. 170th.
- 1901 1900 W. & E. 177th.
- 2501 2500 W. & E. 190th.
- 3501 3500 W. & E. Gun Hill rd.
- Jesup av. (C 6), fr. Boscobel av., at W. 170th, N. to Featherbed rd.
- Jessup pl. (C 6), Jesup av., N. of Boscobel av., W. to Shakespeare av.
- Johnson av. (B 4), from Spuyten Duyvil rd., at Palisade av., S. E. and N. E. and N. to Spuyten Duyvil parkway.
- Kaue (G 7), from Caswell av., at Edgewater rd., N. to Randall av.
- Kappock (A 4), 2601 Johnson av., N. & N. W. to Spuyten Duyvil rd.
- Katonah (D 2), from 301 E. 23rd, N. to Mt. Vernon av.
- Kearney av. (K 5 & J 10), from Shore Drive, bet. Throg's Neck Blvd. and Meagher av., N. to Shore Drive and fr. Layton av. E. of Throg's Neck Blvd., N. to Waterbury av.
- Kelly (E 7), from 660 Prospect av., N. E. and N. to Intervale av.
- Kepler av. (C 2), from 201 E. 23rd, N. to Mt. Vernon av.
- Klenderman pl. (D 6), fr. Webster av., bet. E. 169th and E. 170th, E. to Brook av.
- King av. (City Isl'd) (K 3 & J 7), fr. Carroll, E. of Minnieford av., N. to Beach, and from Elizabeth, E. of Minnieford av., N. to Terrace.
- King's College pl. (D 3), fr. E. Gun Hill rd., bet. Tryon and Cooper avs., N. to E. 211th.
- Kingsbridge av. (B 4), fr. Terrace View av., bet. Broadway and Corlear pl., N. to W. 238th.
- Kingsbridge rd. (C 4), see East Kingsbridge rd.; see West Kingsbridge rd.
- Kingsbridge ter. (C 4), fr. Heath av., S. of W. Kingsbridge rd., N. to Heath av.
- Kingsland av. (G 3), fr. 1635 Pelham pkway N., N. to Laconia av.
- Kinsella (F 4), Matthews av., bet. Van Nest and Morris Park avs., E. to Bronxdale avs.
- Kirk (G 4), from 1430 Seabury av., N. E. to Commerce av.
- Knaapp (F 3), fr. E. Gun Hill rd., opp. Fenton av., N. E. to Eastchester rd.
- Knox pl. (C 3), 12 W. Mosholu pkway, N., N. E. to W. Gun Hill rd.
- Kossuth av. (D 3), from 75 E. Mosholu pkway N., N. to DeKalb av.
- Lacomb av. (G 6), from Bronx River av., at Fiteley av., E. to Westchester creek.
- Laconia av. (F 3), from Williamsbridge rd., at Bronx & Pelham pkway, N. to Ely av.
- Lafayette av. (E 7), from Longwood av., bet. S. Boulevard and Whitlock avs., E. to Shore Drive.
- Lafayette pl. (E 6), from Prospect av., W. of Boston rd., runs S.
- Lafontaine av. (D 5), fr. 581 E. Tremont av., N. to Quarry rd.
- Lakewood (F 4), fr. Hering av., bet. Morris pk. and Rhinelander avs., N. E. to Narragansett av.
- Lampert pl. (J 5), from Revere av., bet. Randall and Schley avs., E. to Ft. Schuyler rd.
- Landing rd. (C 4), from Harlem River, N. of W. Fordham rd., E. to near Sedgwick av.
- Lane av. (G 4), from Westchester av. at Overing, N. to Walker av.
- Lang av. (G 4), Westchester av. at Middletown rd., N. W. to McAlpin av.
- La Salle av. (H 4), fr. 1850 Ft. Schuyler rd., N. E. to Eastern Blvd.
- Latting (H 4), Westchester ck., N. of Waterbury av., N. E. to Ft. Schuyler rd.
- Laurie av. (G 4), 3030 McAlpin av., E. to Mulford av.
- Lawrence av. (C 6), from Lind av., S. of W. 166th, N. to W. 167th.
- Lawton av. (H 6), fr. Westchester Creek, E. to Baxter Creek Inlet and from Shore Drive at Balcom av., E. to Shore Drive N. of E. 177th.
- Layton av. (H 4), from 3000 Eastern Blvd., E. to Long Island Sound.
- Lebanon (E 5), from 440 Devoe av., E. to Morris pk. av.
- Lee (G 4), from 1650 Appleton av., E. to Westchester av.
- Leggett av. (E 7), fr. 742 Prospect av., S. E. to Truxton.
- Leland av. (H 6), fr. Bronx River av., at Gildersleeve av., N. to Walker av.
- Lester (E 3), 3050 Barker av., E. to White Plains rd.
- Liebig av. (A 2), Mosholu av., bet. W. 25th and Tyndall av., N. to City line.
- Light (F 1), 3800 Pratt av., E. to Provost av.
- Lincoln, now Hone av.
- Lincoln av. (D 8), from Harlem R., E. of 3d av. Bridge, N. to E. 138th.
- Lind av. (C 7), 950 Sedgwick av., N. to W. 170th.
- Lisbon pl. (D 3), from E. 205th, E. of Grand Boulevard and Concourse, E. to E. Mosholu pkway S.
- Livingson av. (B 3), from Spuyten Duyvil pkway, bet. Fieldston rd. and Walden av., N. to W. 232d.
- Locust av. (E 8), from 921 E. 132d, N. to E. 141st.
- Lodovick av. (G 3), 1701 Pelham pkway N., N. W. to E. Gun Hill rd.
- Logan av. (K 5 & J 10), from Shore Drive, E. of Fort Schuyler rd., N. to Berkeley av.
- Longfellow av. (F 7), from 1341 Viele av., N. to Boston rd.
- Longstreet av. (K 5 & J 9), Shore Drive, bet. Blair and Hooker avs., N. to Shore Drive.
- Longwood av. (E 7), from 840 Westchester av., S. E. to Tiffany.
- Loomis (G 4), 1860 Eastchester rd., E. to Bassett av.
- Lorillard pl. (D 4), fr. 4500 3d av., N. to E. Fordham rd.
- Loring pl. (C 5), from W. Tremont av., bet. Osborne pl. and Andrews av., N. to W. Fordham rd.

BOROUGH OF BRONX STREET AND AVENUE DIRECTORY—Continued.

- Lowell (E 6),** fr. Longfellow av., bet. E. 165th & Westchester av., E. to Whitlock av.
- Lowerre pl. (D 2),** E. 226th, bet. White Plains rd. and Carpenter av., N. to E. 230th.
- Lowmide pl. (E 8),** now that part of Bronx Boulevard bet. E. 210th and Gun Hill rd. E.
- Ludlow av. (F 6),** Whitlock av., at Longfellow av., E. to Westchester creek.
- Ludlow sq. (F 6),** at junction of Clason's pt. rd. & Ludlow av.
- Lurling av. (G 4),** Walker av., bet. Hone av. and Haight av. N.W. to Bronx & Pelham pkwy. & from Mace av., bet. Hone and Laconia avs., N. to E. Gun Hill rd.
- Lydlg av. (E 4),** fr. Boston rd., W. of Bear Swamp rd., E. to Neil av.
- Lynnan pl. (E 6),** Stebbins av., bet. E. 169th & Chisholm, N. to Freeman.
- Lyon av. (G 5),** 1400 Castle Hill av., E. & N. E. to Zerega av.
- Lyvere (F 4),** from Huguet av. S. of Walker, E. & N. to Walker av.
- Mace av. (E 8),** from 3600 Bronx pk. E., E. to Hutchinson av.
- Macay av. (G 4),** 1700 Parker, N. E. to Walker av.
- Macomb's rd. (C 6),** from Jerome av., opp. Marcy pl., N. to Aqueduct av.
- May pl. (E 7),** from 772 Prospect av., S. E. to Hewitt pl.
- Magenta (D 3),** fr. Bronx River, at Newell, E. to Colden av.
- Mahan av. (H 4),** Middletown rd., bet. Jarvis and Gainboro avs., N.W. and N. to Morris av.
- Main (E 5),** now Walker av.
- Maitland av. (G 4),** Pelham rd., opp. the Bridge, E. to Mayflower av.
- Maida (E 7),** from 41 Edgewater road, N. to Garrison av.
- Masoray (F 6),** fr. Bronx R. bet. Craigbill and Ward avs., N. to Bronx R. av.
- Masonia (F 5),** Noble av., at Bronx River av., E. to Beach av.
- Mapes av. (E 5),** 801 E. Tremont av., N. E. to E. 182d.
- Marey pl. (C 6),** 1850 Jerome av., E. to Sheridan av.
- Marine (City Island) (K 3),** fr. City Isl'd av., N. of Horton, E. to L. I. Sound.
- Marion av. (H 4),** from E. 184th, bet. Tiebout av. and Granite pl., N. E. to Moshulu pkwy.
- Marmion av. (E 5),** from 851 Crotona pk. N., N. to S. Boulevard.
- Marshall av. (K 5 & J 10),** from Shore Drive, at Meagher av. E. to E. 177th.
- Martha av. (D 2),** fr. 401 E. 235th, N. to City line.
- Matilda av. (D 1),** 651 E. 236th, N. to E. 243d.
- Mathews av. (F 4),** Baker av., E. of Barnes av., N. to Burke av.
- Mayflower av. (H 4),** from Ft. Schuyler rd., bet. Puritan and Bradford avs., N.W. & N. to Bronx and Pelham parkways.
- Mayor (G 3),** 1225 Pelham parkway, N., N. W. to Bruner av.
- McAlpin av. (G 4),** Eastchester rd., at Blondell av., E. to N.Y., N.H. & H. R. R.
- McLellan (C 6),** from 1150 Jerome av., E. to Findlay av.
- McDonald (F 3),** fr. Seymour av., bet. Saratoga & Rhinelanders, N.E. to Bassett av.
- McGraw av. (F 5),** from 1280 Beach av., E. to Unionport rd.
- McKinley sq. (D 6),** the triangular space at Boston rd. & E. 169th.
- McLean av. (D 1),** from Vireo av., N. of E. 239th, S. E. to Webster av.
- McOwen av. (G 1),** fr. Pelham Bay park W., N. W. to Boston rd.
- Mead (F 5),** 1680 Garfield, E. to Unionport rd.
- Meagher av. (K 5 & J 10),** from Shore Drive, bet. Kearney & Pennyfield avs., N. to Shore Drive.
- Melrose av. (D 7),** fr. 3d av., opp. Willis av., N. to E. 163th.
- Melville (F 5),** Walker av., bet. Van Buren & Taylor, W. to Morris pk. av.
- Mendell (H 5),** E. 177th, at Eastern Boulevard, N. E. to Graff av.
- Merriam av. (C 6),** fr. Ogden av., bet. W. 168th and W. 169th, N. to University av.
- Merrill (F 5),** 1460 Rose-dale av., E. to Beach av.
- Merritt av. (G 2),** Hutchinson av., bet. Delavall and Hamersley av., N. W. to City line.
- Merry av. (H 4),** from La Salle av., bet. Hobart & Hollywood avs., N. to Middletown rd.
- Metcalf av. (G 6),** Bronx River av., bet. Lacombe and Randall avs., N. to Bronx River av.
- Meyers (H 4),** 1180 Fort Schuyler road, N. E. to Edison av.
- Mickle av. (G 3),** fr. 1571 Bronx and Pelham parkway, N. to Laconia av.
- Middletown rd. (G 4),** fr. Westchester av. at Appleton av., N. E. to East-ern blvd.
- Mildred pl. (G 3),** Pilgrim av., bet. Morris pk. and Wilkinson avs., E. to Edison av.
- Miles av. (J 5),** fr. Westchester ck., bet. Dewey and Lawton avs., E. to L. I. Sound.
- Minerva pl. (C 4),** fr. 2680 Jerome av., S. E. to the Gr. Boulevard & Concor-se.
- Misford pl. (E 6),** fr. 901 Jennings, N. to Boston rd.
- Misnieford av. (City Isl'd) (K 5 & J 7),** fr. Scho-field, E. of City Island av., N. to Pelham Bay.
- Mohegan av. (E 5),** from E. 175th, W. of S. Boul-evard, N. to Bronx pk. S.
- Monroe av. (D 5),** fr. 831 E. Belmont av., N. to E. Tremont av.
- Monterey av. (D 5),** from 551 E. Tremont av., N. to Quarry rd.
- Montgomery av. (C 6),** from W. 174th, bet. Aqueduct and Popham avs., N. to W. Tremont av.
- Monticello av. (F 1),** 1375 E. 232d, N. W. to City line.
- Morgan av. (F 3),** 1426 Pelham pkway N. to E. Gun Hill rd.
- Morris av. (D 8),** from 2637 8d av., N. to Jerome av.
- Morris Park av. (F 5),** fr. Van Nest av., at Wyatt, N.E. & E. to E. Boulevard.
- Morrison av. (G 6),** Bronx River av., bet. Harrod and Craigbill avs., N. to Bronx River av.
- Morton pl. (C 5),** Harrison av., N. of W. Tremont av., W. to University av.
- Moshulu av. (A 2),** fr. Del-afield av. at W. 245th, N. E. and S. E. to Jerome av.
- Moshulu pkwy. (D 3),** Bronx pk., at E. 201st, N. W., to Van Cortlandt pk.
- Moshulu pkwy. (D 3),** See East Moshulu park-way. N. See West Moshulu parkway.
- Moshulu parkway S. See E. Moshulu pkwy. S. See W. Moshulu parkway S.**
- Mott av. (D 8),** fr. Park av., S. of E. 133th, N. to E. 161st.
- Mott Haven Canal (D 3),** fr. Harlem River, bet. Park and 3d avs., N. to E. 158th.
- Mt. Eden av. (C 6),** fr. 1630 Clay av., W. to Macombs rd.
- Mt. Hope av.,** now called Monroe av.
- Mt. Hope pl. (C 5),** from 1876 Jerome av., E. to Anthony av.
- Mt. Vernon av. (C 8),** 1 E. 233d, N. E. to City line.
- Mulford av. (G 4),** Middle-town rd., bet. Appleton and Mayflower avs., N. to Wilkinson av.
- Mullner av. (F 4),** from Morris pk. av., bet. Matthe-ws and Bronxdale avs., N. to Pelham park-way, S.
- Mulvey (F 1),** fr. E. 233d, bet. Merritt and Provoost avs., N. to City line.
- Munn av. (G 5),** from 2274 Westchester av., E. to Commerce av.
- Munroe av.,** now Tomlin-son av.
- Murdock av. (F 1),** fr. 1325 E. 233d, N. W. to City line.
- Napier av. (C 2),** from 51 E. 233d, N. to Mt. Vernon av.
- Narragansett av. (G 4),** fr. Seymour av., bet. Morris pk. and Saratoga avs., N.W. to Bronx and Pelham pkway.
- Needham av. (E 2),** fr. E. 210th, at Wilson av., N. E. to Boston rd.
- Neill av. (F 4),** fr. Bronx-dale av., at Hunt av., E. to Bronx & Pelham park-way.
- Nelson av.,** 23d ward (C 6), from 130 W. 164th, N. to Macomb's rd.
- Nelson pl.,** now Grenada pl.
- Nerold av. (D 1),** 4400 Byron av., N. E. to City line.
- Netherland av. (B 4),** from 550 Kappock, N. to W. 261st.
- Newbold av. (G 5),** from 1280 Virginia av., E. to Commerce av.
- Newell av. (D 3),** Burke av., E. of Bronx River, N. to E. Gun Hill rd.
- Newman av. (H 6),** fr. 60 Bronx River av., N. to Lafayette av.
- Newport av. (G 4),** Sack-st av., at Eastchester rd., N. W. to Neill av.
- Newton av.,** now part of Post rd.
- Nicham pl. (C 4),** from W. Kingsbridge rd., bet. Heath av. & Kingsbridge ter. E. to Kingsbridge ter.
- Noble av. (G 6),** fr. Bronx River av., bet. Rosedale and Croton avs., N. to Bronx River av.
- Noell av. (G 2),** fr. Hutchin-son av., bet. Hammers-ley and Burke avs., N. W. to Boston rd.
- Norman av. (C 3),** from 2930 Sedgwick av., N. to Van Cortlandt Park S.
- North (C 4),** 3347 Jerome av., W. to Aqueduct av.
- North Oak Drive (E 3),** Cruger av., S. of Barth-old, E. to South Oak dr.
- Norton av. (H 6),** from 400 Olmstead av., E. to West-chester creek.
- Oak Point av. (F 7),** 500 Cabot, E. to Bronx River.
- Oak ter. (E 7),** from 340 Crimmins av., E. to Beek-man av.
- Oak Tree pl. (D 5),** from 2144 Lafontaine av., E. to Hughes av.
- Oakland pl. (D 5),** from 2002 Belmont av., E. to Prospect av.
- Oakley (E 2),** from 3724 Laconia av., N. E. to Eastchester av.
- O'Brien av. (H 9),** Bronx River, bet. Rosedale and Gildersleeve avs., E. to Fugate's creek.
- Odell (G 5),** 1400 Unionport rd., N. to Purdy.
- Oden av. (C 7),** from 806 Jerome av., N. to University av.
- Olinville av. (E 5),** from Bronx & Pelham pkway, between Barker av. and White Plains rd., N. to E. 219th.
- Oliver pl. (D 4),** from 2688 Marion av. S. E. to Webster av.
- Olmstead av. (H 6),** Bar-ret av., at Norton av., N. to Walker av.
- Onda av. (C 2),** fr. 101 E. 233d, N. to Mt. Vernon av.
- Orchard (City Island) (K 3 & J 7),** fr. Eastchester bay, bet. Carroll & Ford-ham, E. to Minnieford av.
- Orloff av. (C 3),** from W. 238th and Cannon pl., S. E. to Van Cortlandt pk. S.
- Osborne pl. (C 5),** fr. W. Tremont av., E. of Sedg-wick, N. to W. 194th.

BOROUGH OF BRONX STREET AND AVENUE DIRECTORY—Continued.

- Osgood (D 1), fr. E. 242d, bet. Matilda & Richardson avs., N. to E. 243d.
- Ottis av. (H 4), Ft. Schuyler rd., E. of Eastern bldv., E. to Layton av.
- Oving (G 4), fr. Westchester av., opp. Seabury av., N. W. to Walker av.
- Oxford av. (B 3), W. 232d, bet. Cambridge & Johnson avs., N. to W. 237th.
- Paine (H 4), Bradford av., bet. Baisley & Waterbury av., N. E. to Crosby av.
- Paisade av. (B 4), Johnson av. at Spuyten Duyvil rd., W. and N. to W. 261st.
- Paisade pl. (C 5), from 1781 Popham av., N. W. to Sedgwick av.
- Palmer av. (G 3), fr. 2051 Bassett av. N., N. W. to Eden terrace.
- Park, now part of Cauldwell av.
- Park av. (continued from Mtn. Borough) (D 8), fr. Harlem River, W. of 3d av., N. to 3d av.
- 2459 2468 E. 185th.
— 2034 E. 159th.
2455 2454 E. 167th.
2459 2458 E. 184th.
- Park View pl. (B 2), now part of Valles av.
- Park View tr. (C 4), now part of Jerome av.
- Parker (G 4), Wellington av., bet. Westchester & Zerega avs., N. W. to Castle Hill av.
- Parkside pl. (D 3), from Webster av., N. of E. 305th, N. to Webster av.
- Parsons av. (H 5), from Dewey av. at Foote av., N. W. to Philip av.
- Pascal pl., now part of Waldo av.
- Patterson av. (G 6), Bronx River, S. of Laconbe av., E. to Pugsley's creek.
- Paulding av. (G 4), from N. Y., N. H. & H. R. R., E. of Colden av., N. W. and N. to E. 233d.
- Payne (G 7), fr. 91 Edgewater road, N. to Edgewater rd.
- Pearshall av. (F 3), from 1225 Pelham pkwy N., to Boston rd.
- Pearthree av. (G 2), Hutchinson av. at Burke av., N. W. to Boston rd.
- Pelham av., now part of E. Fordham rd., bet. Webster av. and Southern bldv.
- Pelham Bay Park W. (G 1), fr. 2300 Huguenot av., N. W. and N. to City line.
- Pelham Bridge rd. (H 2), from Pelham Bridge in Pelham Bay pk. N. E. to City line.
- Pelham pkwy N. (E 4), the N. side of Bronx and Pelham pkwy.
- Pelham pkwy S. (E 4), the south side of Bronx and Pelham pkwy.
- Pelham rd., now called Appleton av.
- Pell (City Island), (K 3¹ & J 3¹), fr. Eastchester bay, bet. Earley and Reynolds, E. to City Isl'd av.
- Penfield (D 1), from 4770 White Plains rd., E. to City line.
- Pennfield av. (K 5¹ & J 10¹), from Public pk., Throg's Neck, N. to Shore Drive.
- Perot (C 3), fr. Kingsbridge ter., N. of Albany Crescent, E. to Sedgwick av.
- Perry av. (D 3), from 321 Bedford Park Boulevard, N. E. to E. 211th.
- Phillip av. (H 5), from 800 Ferris av., N. E. to Shore Drive.
- Pierce av. (F 4), from 1800 Bronxdale av., N. E. to Sackett av.
- Pilgrim av. (H 4), from Middletown rd., bet. Mayflower and Edison avs., N. to Wilkinson av.
- Pillow pl. (K 5¹ & J 10¹), from Shore Drive, S. of Marshall av., E. to Pennfield av.
- Pilot av. (City Isl'd) (K 3¹ & J 3¹), from Eastchester Bay, S. of Reynolds, E. towards L. I. Sound.
- Plinkney av. (G 1), from Hutchinson av., N. of Givan av., N. to Boston rd.
- Plitman av. (E 1), from 4300 Barnes av., N. E. to City line.
- Plimpton av. (C 6), 149 W. 169th, N. to Featherbedla.
- Plymouth av. (H 4), from 4330 Zulette av., N. to Roberts av.
- Point (City Island) (K 3¹ & J 3¹), now Rochelle.
- Pond pl. (D 4), fr. E. 197th, bet. Bainbridge & Marion avs., N. to E. 198th.
- Pontiac pl. (E 7), from 600 Trinity av., E. to Jackson av.
- Ponton av. (G 4), Walker av., E. of Roberts av., N. E. & N. to Wilkinson av.
- Pope pl. (K 4¹ & J 9¹), Sampson av., bet. Longstreet av. & Shore Drive, N. to Shore Drive.
- Popham av. (C 6), fr. W. 174th, bet. Montgomery & Undercliff avs., N. & E. to Montgomery av.
- Poplar (F 4), from 1500 Bronxdale av., N. E. to Bates.
- Porter (G 7), from E. R., N. to Edgewater rd.
- Post rd. (D 3), fr. Broadway at Spuyten Duyvil pkwy., N. to W. 260th.
- Powell av. (G 5), fr. 1160 Virginia av., E. to Commerce av.
- Powers av. (E 8), E. 141st, bet. Cypress and Robbins av., N. to St. Mary's.
- Pratt av. (F 2), Hunter av., N. of Needham av., N. E. to City line.
- Preble (G 7), from E. R., N. to Edgewater rd.
- Frontis av. (K 5¹ & J 10¹), Shore Drive, bet. Pennyfield and Reynolds avs., N. to Shore Drive.
- Prospect av., 234 Wd. (E 7), from S. Boulevard, E. 149th N. to E. 199th.
- Prospect pl. (D 5), from 1738 Clay av., E. to Anthony av.
- Protectory av. (G 5), McGraw av., at Unionport rd., N. E. and N. W. to Walker av.
- Provost av. (F 1), fr. Hutchinson av., at Hammersley av., N. W. and N. E. to City line.
- Pursley av. (H 6), East River, W. of Clason's pt. rd., N. to McGraw av.
- Purdy (G 5), Westchester av., bet. Unionport rd. and Castle Hill av., N. to Walker av.
- Paritan av. (H 4), from 1940 Fort Schuyler rd., N. to La Salle.
- Putnam av. E. (B 3), W. 238th, W. of Albany rd. N. to Vancortlandt pk. S.
- Putnam av. W. (B 3), from 171 W. 238d, N. to Vancortlandt pk. S.
- Putnam pl. (D F), from Reservoir Oval E., W. of Reservoir pl., E. to 211th.
- Quarry rd. (D 5), 4378 3d av., N. E. to Arthur av.
- Quimby av. (G 5), 980 White Plains rd., E. to Westchester creek.
- Quincy av. (J 5¹ & J 10¹), fr. Shore Drive, bet. Swinton and Calhoun avs., N. W. to Eastern bldv.
- Radcliffe av. (F 4), from 975 Sackett av., N. W. and N. to Magenta.
- Rae (D 7), 658 German pl., E. to St. Anna av.
- Randall av. 33d Wd (F 7), Truxton, at Leggett av., E. to Shore Drive.
- Randolph av. (F 6), now that part of E. 172d, E. of Bronx River av.
- Reed pl. (B 4), from 2350 Heath av. W. to Raileys av.
- Reis pl. (E 4), fr. Bronx pk. E., N. of Bronx and Pelham pkwy., E. to Barker av.
- Reservoir av. (C 4), from 50 W. Kingsbridge rd., N. W. to Sedgwick av.
- Reservoir Oval E. (D 8), from Bainbridge av. at Vancortlandt av., E. and N. E. & N. to Putnam pl.
- Reservoir Oval W. (D 8), from Bainbridge av. opp. E. 208th, N. E. & E. to Putnam pl.
- Reservoir pl. (D 8), from Reservoir Oval E., N. E. to E. Gun Hill rd.
- Revere av. (K 5¹ & J 10¹), from East River, E. of Swinton av., N. W. to St. Raymond's Cemetery.
- Review pl. (B 2), from W. 238th, bet. Broadway and Putnam av., N. W. N. to Vancortlandt pk. S.
- Reynold (City Island) (K 3¹ & J 3¹), fr. Eastchester bay, N. of Pilot, E. to City Island av.
- Reynolds av. (K 5¹ & J 10¹), Shore Drive, bet. Frontis and Blair av., N. to Shore Drive.
- Rhineland av. (F 4), fr. 1300 Unionport rd., E. to Stillwell av.
- Richardson av. (D 1), fr. E. 236th, N. to E. 243d.
- Rider av. (D 8), 201 E. 135th, N. to E. 144th.
- Ridge pl. (D 7), from 366 Mott av. E.
- Ritter pl. (E 6), 1286 Union av., E. to Prospect av.
- River av. (G 7), from 101 E. 144th, N. to Jerome av.
- Riverdale av. (B 3), from Spuyten Duyvil rd., bet. W. 231st and W. 232d, N. to City line.
- Robbins av. (E 8), now called Jackson av.
- Roberts av. (G 4), Walker av., at Williamsbridge rd., N. E. and E. to Eastern bldv.
- Robertson (D 1), E. 242d, bet. Carpenter & Matilda avs., N. to E. 243d.
- Robinson av. (J 5), from East River, bet. Emerson and Buttrick avs., N. W. to Lafayette av.
- Rochambeau av. (D 8), from Bainbridge av. bet. Mosholu pkwy. and Woodlawn rd., N. W. and N. to E. 212th.
- Rochelle (City Island) (K 9), fr. Eastchester bay, S. of Horton, E. to L. I. Sound.
- Rockwood (C 6), fr. 1530 Walton av., E. to Grand Boulevard & Concourse.
- Rodman pl. (E 5), from 1914 Longfellow av., E. to West Farms rd.
- Roebling av. (G 4), fr. 1574 Appleton av., E. to Edison av.
- Rogers pl. (E 6), Dawson, bet. Stebbins and Intervale avs., N. to Hall pl.
- Rombouts av. (G 2), Adeav., W. of Hutchinson av., N. W. and N. E. to City line.
- Ropes av. (G 1), from Pelham Bay pk. W., N. W. to Boston rd.
- Rosedale av. (G 6), from East river, bet. Commonwealth and Noble avs., N. to Walker av.
- Roselle (G 4), Silver, bet. Walker av. & Williamsbridge rd., N. W. to Poplar.
- Rosewood (D 3), Bronx River, S. of Magenta, E. to Cruger av.
- Rowe (G 4), 1360 Seabury av., E. to Commerce av.
- Rowland (G 4), 2431 Westchester av., N. W. to St. Raymond's av.
- Ruth pl. (J 4), from Shore Drive at Layton av., N. W. to Dean av.
- Ryawa av. (F 7), from East River at Barretto, E. to East River.
- Ryer av. (D 5), from E. 178th, at Echo pk., N. to E. 187th.
- Sacket av. (F 4), from 1550 Bronxdale av., N. E. to Eastchester rd.
- Sacrahong (G 7), from 111 Edgewater rd. N. to Edgewater rd.
- Sagamore (F 4), from W. of Unionport rd. at White Plains rd., E. to Hunt av.
- St. Anna av. (D 8), from 571 E. 132d, N. to 3d av.
- St. George Crescent (D 3), from E. 206th, E. of the Grand Boulevard & Concourse, N. to Vancortlandt av.

BOROUGH OF BRONX STREET AND AVENUE DIRECTORY—Continued.

- St. John av. (E7), see Avenue St. John.
- St. Lawrence av. (G 6), 380 Bronx River av., N. to Walker av.
- St. Marys (D 7), from St. Ann's av. opp. E. 143d, E. to S. Boulevard.
- St. Ouen (D 1), from 4730 White Plains rd., E. to Wilder av.
- St. Paul av. (G 3), Westchester av., bet. Mahan av. & Eastern Boulevard, N.W. to Bronx & Pelham pkway.
- St. Pauls pl. (D 8), from 1418 Webster av. E. to Fulton av.
- St. Peters av. (G 4), fr. 2465 Westchester av., N.W. to Walker av.
- St. Raymond av. (G 5), fr. 1600 Protectory av., E. and N.E. to Wilkinson av.
- Sampson av. (J 5), from Emerson av., bet. Dewey and Miles avs., E. to Shore Drive.
- Sand (G 6), fr. 1450 Unionport rd., N. to Protectory av.
- Sands pl. (G 8), from Westchester av., N. of Arnova av., E. to E. Boulevard.
- Saratoga av., now called Wilkinson av.
- Saxon av. (C 3), 3961 Sedgwick av., N. to Vancortlandt park S.
- Schlefflin av. (E2), from Tiemann av., at E. 226th N. E. to Eden ter.
- Schlefflin's la. (F 2), fr. Boston rd., bet. Bruner & Ely avs., N. and N. E. to Palmer av.
- Schley av. (H 5), from Ferris av., bet. Randall and Hale avs., E. to Shore Drive.
- Schofield (City Isl.) (K 3 & J 7), from Eastchester bay, bet. Carroll and Centre, E. to L. I. Sound.
- Schurz av. (K 5 & J 10), from Ft. Schuyler rd., at Shore Drive, E. to E. 177th.
- Schuyler (G 4) fr. Seabury av., at Kirk, E. to Commerce av.
- Schuyler pl. (H 8), from Arnova av., bet. Westchester av. and E. Boulevard, N. to Sands pl.
- Scott pl. (J 4), from Ft. Schuyler rd., bet. Sullivan pl. and Philip av., E. to Edison av.
- Sevelin av. (H 6), fr. 300 Barrett av., W. & N. to Lafayette av.
- Scribner av. (H 5), from 1126 Balcom av., E. to Eastern Blvd.
- Seabury av. (H 5), Eastern Boulevard, at E. 177th, N. to Westchester av.
- Seabury pl. (H 6), fr. Charlotte, opp. E. 170th, N. to Boston rd.
- Seaman av. (J 6), from Yznaga av., bet. Bagley and Ferris avs., N.W. to Evans av.
- Secar av. (F 1), from Hollers av. to City line.
- Seddon (G 4), from 2475 St. Raymond av., W. to Walker av.
- Sedgwick av. (C 7), from 705 Jerome av., N.E. to Mosholu pkway.
- Selwyn av. (C 6), from 1451 Morris av., N. to E. 174th.
- Seminole (Westchester's la.) (F 3), fr. Elberon av., bet. Morris Park & Rhinelander avs., N.W. to Neil av.
- Seminole av., now called Livingston av.
- Seminole pl. (G 8), from Seymour av., bet. Abbott pl. and McDonald, E. to Stillwell av.
- Seneca av. (F 6), from 870 Hunt's Point av., E. to Bronx River.
- Seton av. (F 1), fr. 1401 E. 233d, N.W. to City line.
- Seward av. (F 6), fr. Bronx River av., at Elder av., E. to Westchester creek.
- Seward pl. (A 8), now part of Sycamore av.
- Seymour av. (G 4), Morris pk. av., at Eastchester rd., N.W. to Hicks.
- Shakespeare av. (C 6), from 1171 Jerome av., N. to Featherbed la.
- Sheridan av. (C 7), E. 153d, bet. Mott and Park avs., N. to E. Belmont.
- Sherman av. (D 7), 321 E. 161st, N. to E. 168th.
- Shore Drive (J 5), fr. Baxter creek inlet, E. and N. to Baisley av.
- Sigma pl. (A 2), from 5905 Independence av., S. & N. to Palisade av.
- Silver (G 4), fr. 2560 Walker av., N.E. to Williamsbridge rd.
- Simpson (E 6), from 940 Fox, N. to Freeman.
- Sommer pl. (H 4), Fort Schuyler rd., bet. Berkeley and Gridley av., E. to Edison av.
- South Oak Drive (E 3), Cruger av., N. of Burke, E. to Bronxwood av.
- Southern Boulevard (D 8), fr. 124 St. Ann's av., N. and N.W. to Webster av.
- Spencer av. (B 2), from 5731 Mosholu av., N. to City line.
- Spencer pl. (D 7), 181 E. 144th, N. to E. 150th.
- Spencer sq. (F 3), between Arnova & Allerton avs., and Colden and Bronxwood avs.
- Spoifford av. (F 7), from Tiffany opp. Longwood av., E. to Bronx River.
- Spruce, Pelham Bay View Park (F 3), from Palmer Boulevard, bet. Hemlock & Poplar, N. to Leroy.
- Spyten Duyvil pkway (B 4), 660 Kappock, N.E. & E. to Broadway.
- Spyten Duyvil rd. (A 4), runs fr. Spyten Duyvil parkway to Palisade av.
- Stark pl. (H 5), from Hale av. at Cary av., N.E. to Foote av.
- Starling av. (G 5), Unionport rd., at Protectory av., E. to Glebe av.
- Stearns (G 4), fr. Glover bet. St. Raymond and Castle Halls, N.E. to Parker.
- Stebbins av. (E 7), Dawson, bet. Longwood av. & Rogers pl. N. to Boston rd.
- Stedwick av. (G 2), Hutchinson av., at E. 232d, N.W. & N. to City line.
- Stephens av. (H 6), from 61 Bronx River av., N. to Compton av.
- Steuben av. (D 3), from 121 E. Mosholu pkway, N., N. to E. Gun Hill rd.
- Stevens pl. (D 4), E. 187th, bet. Tiebout and Marion avs., N. to E. 189th.
- Stevenson pl. (C 3), from Sedgwick av., N. of W. 238th, & E. to Sedgwick av.
- Stillwell av. (G 3), from 3000 Eastchester rd., N.E. to Varian av.
- Storrow (F 5), fr. E. 177th, at Westchester av., N. to Unionport rd.
- Story av. (F 6), fr. Bronx River, bet. Ludlow and Lafayette avs., E. to Zerega av.
- Strang av. (E 2), 4174 Lacomia av., N.E. to Pratt av.
- Stratford av. (F 6), from Bronx River av., bet. Morrison & Manor avs., N. to Bronx River av.
- Suburban pl. (E 5), from Boston rd., E. of E. 173d, N. to Crotona pk. E.
- Sullivan pl. (J 4), fr. Ft. Schuyler rd., bet. Gridley av. and Douglas pl., E. to Edison av.
- Summit av. (C 7), W. 161st, bet. Ogden & Sedgwick av., N. to W. 166th.
- Summit pl. (C 3), from Kingsbridge ter., N. of Perot, W. to Baisley av.
- Sutherland (City Island) (J 2 & H 7), City Island av., N. of Elizabeth, E. to L. I. Sound.
- Swinton av. (J 5), from East River, bet. Balcom and Revere avs., N.W. to Eastern Blvd.
- Sycamore av. (A 3), from W. 240th, at Palisade av., N. to W. 254th.
- Sylvan av. (B 2), from W. 253d, W. of Newton av., N. to Iselin av.
- Taber av. (J 6), fr. Yznaga av., bet. Brush & Evans av., N.W. to Brush av.
- Taylor av. (G 6), from 800 Bronx River av., N. to Morris pk. av.
- Teasdale pl. (D 6), 960 Boston rd., E. to Trinity av.
- Teller av. (D 7), Park av., at E. 162d, N. to Morris av.
- Tenbrueck av. (G 4), fr. 1301 Pierce av., N.W. & N. to E. Gun Hill rd.
- Terrace pl. (D 7), 600 Eagle av., E. to Park av.
- Terrace (City Island) (J 2 & H 7), Minniefield av., N. of Bridge E. towards L. I. Sound.
- Thierlot av. (H 6), Bronx River av., bet. Gildersleeve and O'Brien avs., N. to Walker av.
- Third av. (D 8) (continued fr. Manhattan Borough), from Harlem River N. to E. Fordham rd.
- 2355 2351 E. 143d.
2323 2323 E. 132d.
2321 3250 E. 1331
4215 4214 E. Tremont av.
4638 4632 E. 187th.
- Throg's Neck Boulevard (K 5 & J 10), fr. Shore Drive bet. Hollywood & Kearney avs., N. to Eastern Blvd.
- Throgmorton av. (J 4), fr. Ellsworth av., at Lafayette av., N. to Baisley av.
- Throop av. (F 8), from 1261 Pelham pkway N., N. to E. Gun Hill rd.
- Thwaites pl. (E 4), from 2250 Bronx pk. E., E. to White Plains rd.
- Tibbett av. (B 4), from 300 West 230th, N. to Cayuga av.
- Tiebout av. (D 5), E. 180th, bet. Webster and Valentine avs., N. to E. Fordham rd.
- Tiemann av. (G 3), fr. 1651 Pelham pkway, N.W. to Laconia av.
- Tier (City Island) (K 3 & J 7), S. of Ditmars, E. to King av.
- Tiffany (F 6), from East River, at Viale av., N. to E. 169th.
- Tilden (E 8), fr. E. Gun Hill rd., at Holland av., E. to Paulding av.
- Tillotson av. (F 2), 3400 Fenton av., E. to Pelham Bay park W.
- Timpscott (E 7), E. 144th, E. of Southern Blvd., N. E. to Whitlock av.
- Tinton av. (E 7), Southern Blvd., at E. 145th, N. to E. 169th.
- Tomlinson av. (G 4), from Sackett av. W. of Williamsbridge rd., N.W. to Pelham parkway S.
- Topping av. (D 5), E. Belmont, bet. Mt. Hope and Clay avs., N. to E. 176th.
- Torry av. (H 6), from 320 Barrett av., N. to Lafayette av.
- Townsend av. (C 6), from 51 E. 170th, N. to E. 176th.
- Trafalgar pl. (E 5), E. 175th, bet. Waterloo pl. and Southern Blvd., N. to E. 176th.
- Trask av. (H 6), from 420 Barrett av., N. to Lafayette av.
- Tratman av. (G 4), from 1450 Zerega av., N.E. to Benson av.
- Tremont av. (C 5), see East Tremont av.; see West Tremont av.
- Trinity av. (E 7), from 691 E. 147th, N. to E. 166th.
- Truxton (F 7), East River, E. of Dupont, N. to Longwood av.
- Truxton sq. (F 7), at junction of Longwood and Spoifford avs. and Tiffany and Truxton.
- Tryon av. (D 3), Reservoir Oval W., E. of Wayne av., N. to E. 211th.
- Tuder pl. (C 6), Walton av., bet. McClellan & E. 107th, E. to Grand Boulevard and Concourse.
- Turabill av. (G 5), from 830 White Plains rd., E. to Zerega av.
- Turner av. (H 6), Zerega av., S. of Norton av., N. to Lafayette av.

BOROUGH OF BRONX STREET AND AVENUE DIRECTORY.—Continued.

- Twigs pl. (K 4 & J 9), fr. Longstreet av., bet. Sampson and Miles avs., E. to Shore Drive.
- Tyball av. (A 2), from 1881 Moshulu av., N. to City line.
- Uderhill av. (C 6), from 1870 Sedgwick av., N. to Sedgwick av.
- Uderhill pl., (C 6), fr. Undercliff av., S. of Washington Bridge, E. to University av.
- Uderhill av. (H 6), from Bronx River av., bet. Bolton and Cornell avs., N. to Gleason av.
- Valley av. 33d ward (E 7), 800 Southern Blvd., N. to Boston rd.
- Valley pl. (C 6), Lind av. N. of W. 166th, E. to W. 167th.
- Valeport rd. (G 5), Westchester av., bet. Olmstead av. and Purdy, N. W. to White Plains rd.
- University av. (C 5), from W. 186th opp. Lind av., N. to W. Kingsbridge rd.
- Valentine av. (D 5), fr. E. Tremont av., at Webster av. N. to E. 304th.
- Valentine av. (J 4), now Throghmont av.
- Valley av. (B 2), W. 254th, between Sylvan av. and Fieldston rd., N. to W. 258th.
- Van Buren (F 5), from 1780 Walker av., N. W. to Morris park av.
- Vance (G 3), from 1875 Bassett av., N. W. to Demeyer.
- Vancortlandt av. (C 3), See East Vancortlandt av. See West Vancortlandt av.
- Vancortlandt park S. (C 3), W. Moshulu parkway S. at Dickinson pl., W. to Broadway.
- Van Heesen (F 4), fr. 1800 Seminole av., N. W. to Bronx & Pelham pkway.
- Van Nest av. (E 5), from 180 E. 177th, E. to Eastchester rd.
- Varian av. (G 3), fr. 2400 Hutchinson av., N. W. to Conner.
- Veter (F 4), Unionport rd. at Van Nest av., N. to Rhineland av.
- Vile av. (F 7), from 800 Tiffany, E. to Bronx River.
- Villa av. (C 3), from 101 Bedford pk. Blvd., N. to E. Vancortlandt av.
- Vinecent av. (J 5), from Shore Drive, bet. Ellsworth & Wilcox avs., N. to Waterbury av.
- Vine av. (D 2), from 501 E. 223d, N. to City line.
- Virginia av. (G 5), from 1392 Ludlow av., N. to Westchester av.
- Von Humboldt av. (now called Deland av.), (B 2), from Spuyten Duyvil pkway, bet. Faraday and Riverdale avs., N. to City line.
- Walden av. (H 4), 2675 Waterbury av., N. to Appleton rd.
- West (36), 121 W. Farms rd., N. to Bronx pk. S.
- Wakefield sq. (E 2), on Bronxwood av., bet. E. 321st and E. 323d.
- Waldo av. (B 4), from W. 226th, at Greystone av., N. to W. 232d.
- Wales av. (E 7), fr. Southern Blvd., at E. 141st, N. to Westchester av.
- Walker av. (E 5), from Bronx River, at E. 177th, E. to Westchester creek.
- Wallace av. (F 4), 755 Baker av., N. W. & N. to South Oak Drive.
- Walnut av. 33d ward (E 8), from 881 E. 132d, N. to E. 141st.
- Walton av. (C 8), from E. 138th, bet. Mott av. and Exterior, N. to E. Fordham rd.
- Ward av. (F 6), from 680 Bronx River av., N. to Bronx River av.
- Waring av. (E 4), fr. 2400 Bronx pk. E. E. to Givins Basin.
- Washington av. (D 7), from 3d av. at E. 159th, N. to E. Fordham rd.
- Waterbury av. (G 5), fr. Westchester av., bet. Havemeyer and Glebe avs., N. E. to Eastchester Blvd., & from Wilcox av. N. E. to Eastchester bay.
- Waterloo pl. (E 5), E. 175th, bet. Vineyard pl. and Trafalgar pl., N. to E. 176th.
- Waters av. (G 4), fr. 1500 Appleton av., N. W. to McAlpin av.
- Watson av. (F 6), Bronx River av., bet. Westchester and Ludlow avs., E. to Westchester creek.
- Watson's la. (F 6), fr. Watson av., at Elder av., N. & N. E. to Walker av.
- Wayne av. (D 3), E. 210th, E. of Woodlawn rd., N. W. & N. to E. 211th.
- Webb av. (C 4), W. 188th, E. of Sedgwick av., N. to W. Kingsbridge rd.
- Webster av. (D 6), E. 165th, at Brook av., N. to City line.
- 1900 E. Tremont av. 2635 — E. Fordham rd. 2675 2678 Bedford pk. Blvd. 3501 3500 E. Gun Hill rd.
- Weeks av. (D 5), from 261 E. Belmont, N. to E. 176th.
- Welher ct. (D 6), fr. 1010 Washington av. E. to 3d av.
- Wellington av., now called Munn av.
- Wellman av. (G 4), 1524 Ericson pl., E. to Dudley av.
- West, now called Hornaday pl.
- W. Belmont (C 6), now part of Mt. Eden av.
- W. Burnside av. (C 5), 2041 Jerome av., W. to Sedgwick av.
- W. Clarke pl. (C 6), from 1321 Jerome av., W. to Inwood av.
- W. Farms rd. (E 6), from Westchester av. at Hoe av., N. E. to Boston rd.
- 1301 1300 Freeman.
- 1751 1760 E. 174th.
- W. Fordham rd. (C 4), fr. 2641 Jerome av., W. to Harlem River.
- W. Gun Hill rd. (C 3), 3501 Jerome av., W. to Moshulu pkway.
- W. Kingsbridge rd. (C 4), 2671 Jerome av., W. and N. to Harlem River.
- W. Moshulu pkway, N. (C 3), the north side of Moshulu parkway, W. of Jerome av.
- W. Moshulu pkway, S. (C 3), the south side of Moshulu parkway W. of Jerome av.
- W. Tremont av. (C 5), 1907 Jerome av., W. to Sedgwick av.
- W. Vancortlandt av. (C 3), Sedgwick av., at Gouverneur av., N. W. to Vancortlandt park S.
- W. 161st (D 7), fr. 901 Ogden av., W. to Sedgwick av.
- W. 162d (C 7), fr. 951 Anderson av., W. to Summit av.
- W. 163d (C 7), 985 Woodycrest av., W. to Orden av.
- W. 164th (C 6), 995 Anderson av., W. to Harlem River.
- W. 165th (C 6), 1061 Jerome av., W. to Sedgwick av.
- W. 166th (C 6), fr. 1111 Jerome av., W. to Lind av.
- W. 167th (C 6), fr. Washington av., W. to Harlem River.
- W. 168th (C 6), Boscobel av., N. of Jerome av., W. to W. 167th.
- W. 169th (C 6), Jerome av., N. of Cromwell av., W. to Sedgwick av.
- W. 170th (C 6), fr. 1401 Jerome av., W. to Commerce av.
- W. 171st (C 6), Ogden av., S. of University av., W. to Harlem River.
- W. 172d (C 6), from 1501 Jerome av., W. to University av.
- W. 174th (C 5), fr. 1701 Jerome av., W. to Undercliff av.
- W. 175th (C 5), fr. Grand av., at W. 174th, W. to Undercliff av.
- W. 176th (C 5), fr. 1851 Jerome av., W. to Harlem River.
- W. 177th (C 5), fr. 1901 Jerome av., W. to Harlem River.
- W. 178th (C 5), Sedgwick av., S. of W. Burnside av., W. to Harlem River.
- W. 179th (C 5), from University av. at W. Burnside av., W. to Harlem River.
- W. 180th (C 5), fr. 2071 Davidson av., W. to Osborne pl.
- W. 181st (C 5), fr. 2151 Jerome av., W. to University av.
- W. 182d (C 5), Jerome av., S. of Buchanan pl., W. to Cedar av.
- W. 183d (C 5), Jerome av., N. of Buchanan pl., W. to Sedgwick av.
- W. 184th (C 4), fr. 2375 Jerome av., W. to Harlem River.
- W. 185th (C 4), fr. Jerome av., N. of W. 184th, N. to Davidson av.
- W. 188th (C 4), Grand av., N. of W. Fordham rd., W. to Sedgwick av.
- W. 189th (C 4), Exterior, W. to Harlem River.
- W. 190th (C 4), fr. 2501 Jerome av., W. to Webb av.
- W. 191st (B 2), Exterior, W. to Harlem River.
- W. 192d (C 4), from Jerome av., S. of W. Fordham rd., W. to Harlem River.
- W. 193d (C 4), Heath av., N. of Kingsbridge ter., W. to Bailey av.
- W. 227th (B 4), Spuyten Duyvil rd., at Johnson av., W. to Independence av.
- W. 229th (C 4), Sedgwick av., N. of W. Kingsbridge rd., W. to Bailey av.
- W. 230th (C 4), Kingsbridge ter., S. of Albany Crescent, W. to Independence av.
- W. 231st (B 3), from Bailey av., N. of Albany Crescent, W. to Fallside av.
- W. 232d (B 3), from 3301 Broadway, W. to Spuyten Duyvil rd.
- W. 233d (B 3), Bailey av., at Albany Crescent, W. to Broadway.
- W. 234th (B 3), fr. 3401 Bailey av., W. to Riverdale av.
- W. 235th (B 3), fr. 3501 Riverdale av., W. to Fallside av.
- W. 236th (B 3), fr. 3601 Bailey av., W. and S. and W. to Hudson River.
- W. 237th (B 3), fr. 3701 Putnam av., W. to Yonkers av.
- W. 238th (C 3), from 3801 Sedgwick av., W. & N. W. to Yonkers av.
- W. 239th (B 3), fr. 3901 Putnam av., W. to Yonkers av.
- W. 240th (B 3), from 5671 Broadway, W. to Hendrick ter.
- W. 242d (B 3), fr. 4200 Waldo av., W. and S. W. to Fieldston rd.
- W. 244th (B 3), fr. 6000 Broadway, S. W. to Spuyten Duyvil pkway.
- W. 245th (B 3), from 4501 Waldo av., S. W. to Fieldston rd.
- W. 246th (B 3), from 6001 Broadway, N. and W. to Seward pl.
- W. 247th (B 3), from 4700 Riverdale av., W. to Hudson River.
- W. 248th (A 3), fr. 4801 Independence av., W. to Hudson River.
- W. 249th (B 2), fr. 4901 Riverdale av., W. to Sycamore av.
- W. 250th (B 2), fr. Post rd., S. of W. 251st, W. to Independence av.
- W. 251st (B 2), from 6201 Broadway, W. to Post rd.
- W. 252d (B 2), fr. 6251 Broadway, W. to Sycamore av.
- W. 253d (B 2), fr. 6321 Broadway, W. to Hudson River.

BOROUGH OF BRONX STREET AND AVENUE DIRECTORY.—Continued.

- W. 254th (B 2), from 6351 Broadway, W. Fieldston rd., 5401 Von Humboldt av., W. to N. E.
 W. 255th (B 2), from 5421 Fieldston rd., W. to Riverdale av.
 W. 256th (B 2), from 6421 Broadway, W. to Independence av.
 W. 259th (B 2), fr. 6381 Broadway, W. to Netherland av.
 W. 260th (B 2), fr. 6571 Broadway, W. to Riverdale av.
 W. 261st (B 2), from 6641 Broadway, W. to Hudson River.
 W. 262d (B 2), fr. 6771 Broadway, W. to Tyn-dall av.
 W. 263d (A 2), from Spencer av. at City line, W. to Riverdale av.
 Westchester Arcade (E 7), from Westchester av., opp. Wales av., W. to Jackson av.
 Westchester av. (D 7), from 2870 3d av., N. E. to Eastern Boulevard.
 641 640 Trinity av.
 801 800 Union av.
 — 1040 S. Boulevard.
 1501 1500 Wheeler av.
 1801 1800 B-ach av.
 — 2500 Wellington av.
 — 2500 Seabury av.
 Westchester sq. (G 4), at junction of Walker av. and Westchester av.
 Westervelt av. (G 2), fr. 1601 Bronx and Pelham parkway, N. W. to E. Gun Hill rd.
 Wheeler av. (F 6), 700 Bronx River av., N. to Bronx River av.
 White Plains rd. (H 6), East River, W. of Fugatey av., N. to City line.
 501 500 Lacombe av.
 1801 1800 Westchester av.
 1601 1600 Walker av.
 2301 2300 Bronx and Pelham pkway.
 3801 3800 E. Gun Hill rd.
 4201 4200 E. 23rd.
 Whitlock av. (E 7), from S. Boulevard, bet. E. 141st and E. 142d, N. E. & N. to Westchester av.
 Whittemore av. (H 4), fr. Balcom av., S. of Waterbury av., E. to Fort Schuyler rd.
 Whittier (F 7), from 1851 Viele av. N. to Ludlow av.
 Wickham av. (G 8), from Stillwell av., bet. Gunther and Bruner ays., N. W. to Barnes av.
 Wiegand pl. (C 5), from W. 190th, bet. University and Andrews ays., N. to W. 181st.
 Wilcox av. (J 4), Shore Drive, bet. Vincent and Clarence ays., N. to Waterbury av.
 Wilder av. (E 1), from 1801 E. 23rd, N. W. to City line.
 Wilgus (E 3), from 2950 Bronx Park, E., E. to White Plains rd.
 Wilkins av. (E 6), Southern Blvd., at Freeman N. to Crotona Park E.
 Wilkinson av. (F 3), fr. 1800 Seminole av., E. to Eastern Blvd.
 Willett av. (D 8), fr. E. Gun Hill rd., bet. Olinville av. and White Plains rd., N. to E. 319th.
 William av. (City Island) (K 3 & J 8), from Pilot N. to Ditmars.
 William pl. (H 4), fr. Dudley av., bet. Ft. Schuyler rd. and Mayflower av., N. to Maitland av.
 Williamsbridge rd. (G 4), from Walker av., opp. Frisby av., N. E. to Bronxwood av.
 Willis av. (D 8), from 401 E. 132d, N. to 3d av.
 Willow av. (E 8), fr. Bronx Kills, N. to E. 138th.
 Wilson av. (F 3), 1301 Neill av., N., N. W. to Needham av.
 Winters (City Island) (K 3 & J 8), fr. Eastchester bay, N. of Earley, E. to L. I. Sound.
 Wissman av. (K 5 & J 9), from E. 177th at Pennyfield av., E. to Shore Drive.
 Wood av. (F 5) E. 177th at Beach av., E. to Storrow.
 Woodhull av. (F 3), 1551 Bronx and Pelham parkway N., N. to Arnov av.
 Woodlawn rd. (B 3), now that part of E. 204th bet. Bainbridge av. & Bronx pk. and that part of Bainbridge av. bet. E. 204th and Jerome av.
 Woodycrest av. (C 7), 847 Jerome av. N. to W. 166th.
 Worthen (F 7), from 1181 Oak Point av., N. and W. to Garrison av.
 Wright av. (G 3), fr. 2125 Bushnell av., N., N. W. to Boston road.
 Wyatt (E 6), fr. 360 Devoe av., E. to Van Nest av.
 Wythe pl. (C 6), from 151 E. 170th, N. to E. 172d.
 Yates av. (G 4), 160 Sackett av., N. W. and N. to E. Gun Hill rd.
 Yonkers av. (A 3), from W. 236th, bet. Independence and Palisade ays., N. to W. 229th.
 Young av. (F 8), 1925 Pelham pkway, N., N. to E. Gun Hill rd.
 Yznaga av. (J 6), fr. Westchester creek, S. of Lawton av., E. to Baxter creek Inlet.
 Zerega av. (H 6), from Castle Hill av., opp. Barrett av., N. E. and N. W. to Castle Hill av.
 Zulette av. (G 4), from Ft. Schuyler av. at Westchester creek, E. to Jarvis av.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY

To locate any thoroughfare in the Borough of Queens, look for it in alphabetical order by name of street, regardless of the village or sectional name. Then the letters and numbers following names will indicate position of the thoroughfare on the Almanac map.

In case of duplicate names, in different sections of the Borough, consult each on map, which will show the one sought.

- Aar pl. (N 8), from Montauk av., E. to Farmers av.
 Abbot (K 8), fr. Liberty av., N. to Chichester av.
 Aberdeen (N 10) (Springfield), now part of 304th.
 Aberdeen rd. (L 6) from Grand Central parkway, W. of Midland parkway, N. E. to 190th.
 Ablington rd. (H 7) (Richmond Hill), from Union Turnpike, S. and E. to Cuthbert pl.
 Abner (N 4) (Edgemere), from Beach 40th, E. to Beach 38th.
 Academy (4) (L. I. C.), from Queensborough Pl'ze, N. E. to Newtown av.
 Acher (N 13) (Far R'way), now Healy av.
 Ackroyd av. (L 7) (Jamaica), from Jamaica av., N. W. to Hillside av., thence now part of 162th.
 Acorn pl. (F 5), from Van Dine, E. to Junction av.
 Acworth (L 2) (White-stone), now part of 15th rd.
 Ada (E 6), from Juniper av., N. E. to Fifth av.
 Adair (N 9) (Springfield), from Pineville Lane, E. to Springfield Blvd.
 Adams (E 5) (Winfield), from Queens Blvd., S. and E. to Queens Blvd.
 Addison pl. (C 5) (Laurel Hill), from Laurel Hill Blvd., N. to Anable av.
 Adel rd. (L 7), from Home Lawn av., S. of Aspen pl., S. E. to Hillside av.
 Adelaide av. (H 10) (S'p'g-field), now Freeborn.
 Adirondack Blvd. (G 16) (R'way Beach), from Ocean Parkway, N. W. to Beach Channel dr.
 Admiral (E 7), fr. Metropolitan, S. E. to Sigsbee.
 Adolph (L 8) (Jamaica), from Hartford av., N. to Siney av.
 Adrian rd. (N 6), fr. 195th, S. of Midland pkway, E. to 197th.
 Adriatic (D 7), from Andrews E. to Fresh Pond rd.
 Agate pl. (J 7), from Austin, N. E. to Queens Blvd.
 Agnes pl. (G 7), from Myrtle av., N. to Edsall av.
 Agillar av. (K 6), from Kissena rd. at 73d av., S. E. to Parsons av.
 Ainsworth av. (P 4), from Langston av., E. of Grand Central pkway, N. E. & N. to 61st av.
 Akron pl. (K 7) (Jama.), from Sutphin rd., E. to Alsop.
 Alabama-way (L 9), now part of 136th av.
 Albamarle rd. (J 5), now part of 185th.
 Albany av. (K 6), now part of 76th av.
 Albert (C 4) (L. I. C.), from Jackson av., N. E. to Jam. av. and (D 3) (L. I. C.), from Astoria av., N. E. to Wolcott av.
 Albion (E 5), from Queens Blvd., N. E. to S. Railroad (G 5), from Corona av., N. W. to Fillmore av.
 Alcott pl. (N 13) (Far Rockaway), from Norton dr., N. E. to Mott Basin.
 Alden av. (E 8), from Wyckoff av., N. E. to Fannery.
 Alderton (F 6), from Woodhaven av., S. E. to Holyoke.
 Aldrich (D 6) (Winfield), from Hawthorne, N. to Laurel Hill Blvd.
 Alexander av. (H 4) (Bay-side), from Jackson av., N. W. to Park av.
 Alger pl. (H 2) (College Pt.), now 3d rd.
 Algonquin av. (K 9), now part of 180th av.
 Alice (J 3) (Flushing), now part of 34th av.
 Allegheny av. (H 7), from Burns, N. E. to Queens Blvd.
 Allen (H 4), from Jackson av., E. to Jackson av.
 Allendale (E 8) (Jamaica), from Blanco, N. to Chichester.
 Alley Pond rd. (H 4), a semicircular road running from Easthampton rd. to Hanford pkway, through proposed park, between Alley creek and Alley pond.
 Allison av. (H 10), now part of Excelsior.
 Alma (F 7), from Graeme av., N. to Central av.
 Almeda av. (L 14) (R'way Beach), from Barbadoes Drive, E. to Beach 51st.
 Almont rd. (O 13) (Far R'way), from Annapolis av., N. E. to Virginia.
 Alonzo rd. (O 13) (Far R'way), from City line, W. to Beach 9th.
 Alp pl. (O 13), (Far Rockaway), fr. McNeil Blvd., N. to City line.
 Alpha pl. (E 8) (Glendale), from Suburban, N. to Myrtle av.
 Alpine (N 4), from Cloverdale Blvd., S. of Birmingham rd., N. E. and S. E. to Hoxie.
 Alsop (K 8) (Jamaica), from Roseville av., N. W. to Hillside av., thence now part of Kissena rd.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—Continued.

- Albany av. (G 5) (Newtown), from Hanover av., E. to Radcliff.
- Altair pl. (L 9), from Yukon av., N. W. to Warburton av.
- Alta pl. (L 3) (Whitestone), from Beechhurst, E. to Toronto.
- Altan av. (F 6) from Burford, N. E. to Woodhaven av.
- Alvares (H 3), (College Pt.), now 128th pl.
- Alvick rd. (L 9), from Van Wyck Blvd., S. of Rockaway Blvd., E. to 140th.
- Alvira rd. (M 6), fr. 196th S. of Midland parkway, E. to Rosedale Blvd.
- Amador rd. (N 4), from Northern pkwy., at border of proposed park, S. E. to Easthampton rd.
- Amber (G 9) (Woodhaven), from Sutter av., S. to Dumont av., and from Ozone av., S. to Jamaica.
- Amber (L 7) (Jamaica), from Cliffside av., E. to Brenton av.
- Amber lane (O 7) (Queens), from 218th E. to Springfield Blvd.
- Ambrass (J 7), from Hillside av., N. to Kew Gardens rd.
- Amelia pl. (M 9), from Valleyburg, N. E. to Zelder av.
- Amen pl. (F 6) from Florence av., N. E. to Woodhaven av.
- Amersat av. (K 7), (Jamaica), now that part of 87th rd. bet. 144th and Parsons av.
- Amity (J 4) (Flushing), now 46th av.
- Amery av. (D 7), from Metropolitan av., S. E. to Bloecher.
- Amery ct. (D 7), from Grandview av., N. E. to Zeller.
- Amer (H 10), from 147th, W. of Springfield Blvd., S. to 144th av.
- Amstel av. (K 14) (R'way Beach), from Scher, N. E. & N. E. & E. to Far Rockaway av.
- Amsterdam (L 3) (Flushing), now Jordan.
- Amable (L 5) (L. I. C.), from L. I. R. R., N. W. to Jackson av.
- Amable av. (B 5) (L. I. C.), from Meadows, S. E. to Calvary Cemetery.
- Amascuda av. (M 6), from 2nd av. at 193d, S. E. to Union Turnpike.
- Anchor (F 3) (North Beach), from 35th, E. to Flushing Bay.
- Anderson (N 9) (Jamaica), from Merrick rd., N. E. to Caxton av.
- Anderson av. (B 4) (Woodside), from Newtown rd., S. E. to Rowan av.
- Andes (H 7), from Liberty av., N. to Westwood.
- Anderson (K 9), from Yukon av., N. W. to Atglen.
- Andrews (D 7), from Zeller, N. E. and N. to Mt. Olivet av.
- Antia pl. (N 5), fr. Smith, E. to Pleasant av.
- Ankenier (E 5), from Calamus av., S. and S. E. to Metropolitan av.
- Anna (O 10) (Rosedale), fr. Hoff, N. to Conelyea.
- Anna pl. (E 8), fr. Parsey, N. E. to Fresh Pond rd.
- Annandale la. (P 8), from Little Neck rd., E. of Browdale drive, S. & S. E. to 60th av.
- Annapolis (O 13) (Far R'way), from Empire av., S. E. to McNeil Blvd.
- Annisston av. (P 4), from Winchester boulevard at Bradshaw av., N. E. to Marathon av.
- Ansonia (G 2) (College Pt.), now part of 110th.
- Ansonia (M 9), now part of 155th.
- Anthony (D 7), from Myrtle av., N. E. to Putnam av.
- Anthony (H 5) (Flushing), from Wateredged av., N. E. to Lawrence.
- Antwerp (G 2) (College Pt.), now part of 13th av.
- Appleby (M 13) (R'way Beach), fr. Wheelwright av., S. E. to Turnbull av.
- Appleton (M 10), fr. Rockaway Blvd., opp. 160th, N. E. to S. Conduit av.
- Arcade (H 7), from Dunkirk, N. E. to Liberty av.
- Arch (B 5) (L. I. C.), from L. I. R. R., N. W. to Jackson av.
- Archer (K 8), (Jamaica), from Van Wyck av., E. to Ezra.
- Arctic (D 7), from Flushing av., S. E. to Fresh Pond rd.
- Arda pl. (D 6) (Laurel Hill), from Waters, N. to Borden av.
- Argo (L 5), from 164th at Kmesa pk., E. to 166th.
- Arkansas (H 9), from Pecanic av., N. E. to Suwanee av.
- Arlington ter. (K 8) (Jamaica), from Inwood, N. E. to Sutphin rd.
- Armand pl. (D 8), from Cypress av., N. E. to Walter.
- Armour (N 10), fr. Springfield Blvd., opp. Springfield la., S. W. to 147th av.
- Arndt av. (K 2) (Whitestone), now 15th dr. and part of 19th av.
- Arnold (D 7), fr. Metropolitan av., N. E. to Arctic.
- Arona pl. (L 8) (Jamaica), from Gaston av., N. W. to Cumberland.
- Arrow (G 7), from Yellowstone av., S. E. to Roman av.
- Arrow av. (M 10), from S. Conduit av., W. of New York av., S. E. to Farmers Blvd.
- Arthur (N 10), from S. Conduit av., S. W. to Sheffield av.
- Arundel (J 5) (Flushing), now 57th av.
- Arundel pl. (N 4), fr. 56th av., bet. Penhurst pl. & Chatsworth pl., S. and S. W. to Penhurst pl.
- Arvilla pl. (J 3) (Whitestone), now part of 148th.
- Ascan av. (H 7), fr. Metropolitan av., N. E. to Burns.
- Ash av. (J 4) (Flushing), from Klesena Blvd., N. E. to Murray.
- Ashburton av. (M 4) (Bayside), from Consdale, N. E. to Bayside Blvd.
- Ashby av. (L 4), fr. Cemetery la., S. of Rocky Hill rd., E. to Utopia pkwy.
- Ashford (O 6), from 88th av., W. of Winchester Blvd., S. to Braddock av.
- Ashland (G 8) (Woodhaven), from Boro line to Myrtle av., now part of Park lane S., thence part of 85th av.
- Ashton pl. (J 2) (Whitestone), now 18th dr.
- Aske (F 5) (Elmhurst), fr. Roosevelt av., S. E. to Van Dine.
- Aspen pl. (L 7), fr. Home Lawn av., S. of Kendrick rd., S. E. to Mayfield rd.
- Aspiawall (K 3) (Flushing), now part of 152d.
- Astoria av. (C 3) (L. I. C.), from Van Alst av., E. to Jackson av.
- Astoria pl. (C 3) (L. I. C.), from Barclay, S. E. to Hallett.
- Atfield av. (K 9), fr. Rockaway Blvd., N. W. to Liberty av., thence now part of 132d.
- Atfield pl. (J 8), now part of 132d.
- Atglen pl. (K 8) (Jamaica), from Van Wyck av., N. E. to Remington.
- Athalia (J 3) (College Pt.), now part of 136th.
- Athalia pl. (J 2) (College Pt.), from Fletcher av., N. to Draper av.
- Atkinson av. (P 6), from Winchester Blvd., S. of 91st av., N. E. to Braddock av.
- Atlantic av. (F 8) (Woodhaven), continued from Boro line, E. to Van Wyck av. (Richm'd Hill).
- Atom (H 6), from Queens Blvd., N. E. to 120th.
- Attale av. (K 9), now part of 181st av.
- Attica pl. (H 2) (College Pt.), now part of 4th av.
- Attorney (L 6), now part of 173d.
- Atwater (J 2) (Whitestone), now 1st av.
- Auburn pl. (G 2) (College Pt.), now part of 11th av.
- Auburndale (L 4) (Flushing), now part of 193d.
- Auburndale la. (L 4), fr. Station rd., bet. 171st and 173d, S. to Fresh Meadow rd.
- Audley (H 7) (Richmond Hill), from Babbage, N. W. to Forest Park, now part of 116th.
- Audley (H 7) (Richmond Hill), from Forest Park, E. to Grenfeld.
- Audubon av. (H 2) (College Pt.), now part of 3d av.
- Augustine av. (O 13), (Far R'way), fr. Beach 13th, S. W. to Bayport pl.
- Austin (F 6), fr. Elliot av., S. E. to Metropolitan av.
- Ava pl. (L 7), from Devonshire rd., between Adel rd. and Dainy rd., S. to Gilman av.
- Av. A (K 6), now part of 65th av.
- Av. B (K 6), now part of 61st av.
- Avery (H 4) (Flushing), from Wateredged av., N. E. to Lawrence.
- Avery av. (H 4) (Flushing), from Lawrence, N. E. to Saull.
- Avila rd. (P 14) (Far R'way), from McNeil Blvd., E. to City line.
- Avon pl. (J 5) (Flushing), now part of 184th.
- Avon rd. (M 7) (Jamaica), from Radnor rd., N. to Kent rd.
- Avondale (G 8) (Woodhaven), now part of 85th av.
- Ayling av. (K 7), now that part of 88th av. between Parsons av. and 164th.
- Ayr av. (D 6) (Windsfield), from Hawthorne, N. to Betts av.
- Azalea, (E 7), from Metropolitan av., N. W. to Elliot av.
- Aztec pl. (N 14) (Far Rockaway), from Gramere ter., N. W. to Far Rockaway Blvd.
- Babbage (H 7) (Richmond Hill), from Forest Park, S. E. to Jamaica av., at Richmond Hill sta.
- Babbitt (A 4) (L. I. C.), from Bulkhead line, S. E. to Vernon av.
- Babylon (M 7), from Dunkirk, N. E. to Liberty av.
- Bach pl. (M 14) (R'way Beach), from Rockaway Beach Blvd., N. E. to Far Rockaway Blvd.
- Bache av. (M 10), now part of Judith.
- Bacus (H 7), from Austin, N. E. to Queens Blvd.
- Baden pl. (L 7) (Jamaica), from Plainfield, N. W. to Hillside.
- Badger av. (M 10), from S. Conduit av., W. of Arrow av., S. E. to Farmers Blvd.
- Baffa (M 9), from 137th av., N. W. to Watts.
- Bagley av. (L 4), fr. Cemetery la., S. of Ashby av., E. to Utopia pkwy.
- Baisley Blvd. (L 9), from R'way Blvd., S. and S. W. to 163d av.
- Bajen pl. (G 9) (Woodhaven), from Perkins, E. to Ferry.
- Baker av. (K 9), fr. Rockaway Blvd., N. W. to Liberty av., other parts now 184th.
- Baldwin (D 4) (L. I. C.), from Vandewater av., N. E. to Astoria av., and (E 3) (L. I. C.), from Wolcott av., N. E. to bulkhead line.
- Baldwin (E 7), from Laura, N. to Metropolitan av.
- Baldwin av. (G 7), from Selfridge av., N. E. to Burns.
- Balfour (H 6), fr. Queens Blvd., N. E. to 120th.
- Ballard la. (N 7) (Hollis), from 196th, E. to 204th.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—Continued.

- Balsam av. (N 10), from Farmers Blvd., S. of S. Conduitt av., S. E. to Arthur.
- Baile (D 6), from Andrews, E. to Mt. Olivet av.
- Baucroft (D 6) (Winfield), from Hawthorne, N. to Tyler.
- Bandera (L 10), from S. Conduitt av., W. of Oka, S. E. to Byron.
- Baudman av. (K 8) (Jamaica), from Remington, N. E. to Roseville av.
- Bangor pl. (J 3) (Whitestone), now part of 22d av.
- Bank (J 4) (Flushing), now Avery av.
- Bank (L 6), now part of 181st.
- Bank (L 9), now part of 180th av.
- Banks av. (G 4), from Astoria av., E. to Flushing bay.
- Banta pl. (F 5), from Van Dine, E. to Junction av.
- Barbadoes dr. (L 14) (R'way Beach), from Amstel av., N. W. & N. E. & E. & N. E. & S. E. & S. W. to Beach 51st.
- Barbara (F 7), from Graeme av., N. to Central av.
- Barclay (C 3) (L. I. C.), from Hoyt av., N. E. to Winthrop av.
- Barclay av. (J 4) (Flushing), from Kissena Blvd. N. E. to 156th.
- Bard (E 6), from Burford, N. E. to Woodhaven av.
- Bardwell av. (O 7), from 207th, E. to 218th.
- Bark (F 3) (North Beach), from 38th, E. to Flushing bay.
- Barkins (G 5) (Corona Hgts.), from Alstyne av., S. E. to Rodman.
- Barlow (K 2) (Whitestone), now part of 16th rd.
- Barlow pl. (K 2) (Whitestone), from Ridgeway av., N. E. to Arndt pl.
- Barn (B 5) (L. I. C.), from L. I. R. R., N. W. to Jackson av.
- Barnard (M 9), now part of 156th.
- Barnett av. (C 5) (L. I. C.), from Laurel Hill av., N. E. and E. to Woodside av.
- Barwell (E 5), from Queens Blvd., N. E. to South Railroad av.
- Barr (M 10), from Rockaway Blvd., opp. 15th, N. E. to Grayland av.
- Barrett (J 7), from Jamaica av., N. W. to Hillside av.
- Barrett av. (J 7), now part of 137th.
- Barrington (L 3) (Bay-side), now part of 20th.
- Barry pl. (K 14) (R'way Beach), fr. Beach 54th.
- Barrymore (G 6) (Newtown), fr. Queens Blvd., N. W. to Corona av.
- Barthold pl. (J 5) (Flushing), from 137th, E. to Jaggars av.
- Bartlett (M 10), from Rockaway Blvd., S. of Appleton, N. E. to Duncan av.
- Barton pl. (K 4), from 149th pl., E. to 150th.
- Bartow (C 4) (L. I. C.), from Jackson av., N. E. to Jamaica av., and (C 3) (L. I. C.) from Astoria av., N. E. to Ditmas av.
- Baecom av. (M 9), from 140th, S. of Rockaway Blvd., E. to 143d.
- Bassett rd. (M 10), from Cogswell, S. of Geraldine av., S. E. to Judith.
- Batavia (J 2), now part of 137th.
- Batavia pl. (J 2), now part of 137th, N. to Draper av.
- Bates av. (L 9), from Yardley, N. E. to Altmar.
- Bathgate (K 3) (Flushing), now part of 153d.
- Battery rd. (N 13) (Far R'way), from McBride E. to Pinson.
- Baxter (F 5) (Elmhurst), from B'way, N. E. to Roosevelt av.
- Bay (N 11) (Springfield), from Boulevard E.
- Bay Park pl. (N 13) (Far Rockaway), from Healy av., N. W. to Bayswater av.
- Bayard (H 4), from Peartree av., E. to Flushing River.
- Bayboro ter. (K 2) (Whitestone), now part of 156th.
- Bayfield (L 14) (R'way Beach), from Barbadoes dr. to Beach 51st.
- Bayharst av. (J 5) (Flushing), now part of 134th.
- Baylies (G 4), from Polk av., N. to Jackson av.
- Bayonne (M 8) (Jamaica), from Tuckahoe av., N. W. to Riceville.
- Bayport pl. (O 13) (Far R'way), from Dinsmore av., N. W. to Augustina av.
- Bayshore rd. (O 3), fr. L. I. R. R., W. of Little Neck Sta. near City line, N. to Little Neck Bay, thence along shore of Little Neck Bay S. and W. and N. to 20th av.
- Bayside av. (J 3) (College Pt.), from Union, S. of 30th av., N. E. to 154th.
- Bayside la. (K 3), fr. 29th av., W. of 153d, N. E. to Cross Island Blvd.
- Bayside pl. (J 3) (Flushing), now part of Bayside av.
- Bayswater av. (N 13) (Far R'way), from Dickens W. to Norton dr.
- Bayview (O 3) (Little Neck), from Morgan pl., S. E. to Broadway.
- Bayview (L 9), now part of 133d av.
- Bayview av. (P 10), now part of 149th av.
- Bayview ter. (K 2) (Whitestone), now part of 153th.
- Beach 2nd (P 14) (Far Rockaway), from Ocean Promenade, N. to Sea Girt av.
- Beach 3rd (P 14) (Far Rockaway), from Ocean Promenade, N. to Sea Girt av.
- Beach 4th (P 14) (Far R'way), fr. Ocean Promenade, N. to Reads Lane.
- Beach 5th (O 14) (Far R'way), fr. Ocean Promenade, N. to Sea Girt av.
- Beach 6th (O 14) (Far R'way), fr. Ocean Promenade, N. to Sea Girt av.
- Beach 7th (O 14) (Far R'way), from Ocean Promenade, N. to Frisco av.
- Beach 8th (O 14) (Far R'way), fr. Ocean Promenade, N. to Sea Girt av., and from Frisco av. N. to Cornaga av.
- Beach 9th (O 14) (Far R'way), fr. Ocean Promenade, N. to Far Rockaway Blvd.
- Beach 11th (O 14) (Far R'way), fr. Ocean Promenade, N. to Sea Girt av. and from Heyson rd., N. to Plainview av.
- Beach 12th (O 14) (Far R'way), from Ocean Promenade, N. to City line.
- Beach 13th (O 14) (Far R'way), fr. Ocean Promenade, N. to Mott av.
- Beach 14th (O 14) (Far R'way), fr. Ocean Promenade, N. to Frisco av.
- Beach 15th (O 14) (Far R'way), from Heyson rd., N. to New Haven av.
- Beach 16th (O 14) (Far R'way), fr. Ocean Promenade, N. to Sea Girt av.
- Beach 17th (O 14) (Far R'way), fr. Ocean Promenade, N. E. to Brookhaven av.
- Beach 19th (O 14) (Far R'way), fr. Ocean Promenade, N. to Mott av.
- Beach 20th (O 14) (Far R'way), from Ocean Promenade, N. to Mott av.
- Beach 21st (O 14) (Far R'way), fr. Ocean Promenade, N. and N. E. to Mott av.
- Beach 22d (N 14) (Far R'way), from Camp rd., N. to Far Rockaway Blvd.
- Beach 24th (N 14) (Far R'way), fr. Ocean Promenade, N. to Sea Girt av., and from Cornaga av., N. to Dickens.
- Beach 25th (N 14) (Far R'way), from Ocean Promenade, N. to Sea Girt av., and from Camp rd., N. W. to Mott Basin.
- Beach 26th (N 14) (Far R'way), fr. Ocean Promenade, N. to Edgemere av.
- Beach 27th (N 14) (Far R'way), from Ocean Promenade, N. to Collier av., and from Healy av., N. to Bayswater av.
- Beach 28th (N 14) (Far R'way), from Ocean Promenade, N. to Brookhaven av., and from Bayswater av., N. E. to Mott Basin.
- Beach 29th (N 14) (Far R'way), from Ocean Promenade, N. to Brookhaven av., and fr. Far Rockaway Blvd., N. W. to Healy av.
- Beach 30th (N 14) (Far R'way), from Ocean Promenade, N. to Lowmay rd., and from Sea Girt av., N. to Brookhaven av.
- Beach 31st (N 14) (Far R'way), from Ocean Promenade, N. to Lowmay rd., and from Sea Girt av., N. to Brookhaven av.
- Beach 32d (N 14) (Edgemere), fr. Ocean Promenade, N. and N. W. to Norton dr.
- Beach 33d (N 14) (Edgemere), fr. Ocean Pk'way, N. to Brookhaven av.
- Beach 34th (N 14) (Edgemere), fr. Ocean Pk'way, N. to Brookhaven av.
- Beach 35th (N 14) (Edgemere), fr. Ocean Pk'way, N. to Amstel av.
- Beach 36th (N 14) (Edgemere), fr. Ocean Pk'way, N. to Amstel av.
- Beach 37th (N 14) (Edgemere), fr. Ocean Pk'way, N. to Amstel av.
- Beach 38th (N 14) (Edgemere), fr. Ocean Pk'way, N. to Amstel av.
- Beach 39th (N 14) (Edgemere), fr. Ocean Pk'way, N. to Amstel av.
- Beach 40th (N 14) (R'way Beach), fr. Ocean Pk'way, N. to Mermaid av.
- Beach 41st (M 14) (R'way Beach), fr. Ocean Pk'way, N. to Amstel av.
- Beach 42d (M 14) (R'way Beach), fr. Ocean Pk'way, N. to Amstel av.
- Beach 43d (M 14) (R'way Beach), fr. Ocean Pk'way, N. to Amstel av.
- Beach 44th (M 14) (R'way Beach), fr. Ocean Pk'way, N. to Amstel av.
- Beach 45th (M 14) (R'way Beach), fr. Ocean Pk'way, N. to Amstel av.
- Beach 46th (M 14) (R'way Beach), fr. Ocean Pk'way, N. to Amstel av.
- Beach 47th (M 14) (R'way Beach), fr. Ocean Pk'way, N. to Amstel av.
- Beach 48th (M 14) (R'way Beach), fr. Ocean Pk'way, N. to Amstel av.
- Beach 49th (M 14) (R'way Beach), fr. Ocean Pk'way, N. to Amstel av.
- Beach 50th (M 14) (R'way Beach), fr. Ocean Pk'way, N. to Amstel av.
- Beach 51st (M 14) (R'way Beach), fr. Ocean Pk'way, N. & W. to Barbadoes dr.
- Beach 52d (M 14) (R'way Beach), fr. Ocean Pk'way, N. to Beach 51st.
- Beach 53d (M 14) (R'way Beach), fr. Ocean Pk'way, N. to Beach 51st.
- Beach 54th (M 14) (R'way Beach), fr. Ocean Pk'way, N. to Beach 51st.
- Beach 55th (M 14) (R'way Beach), fr. Ocean Pk'way, N. to Barbadoes dr.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—Continued.

- Beaumont rd. (O 14) (Far R'way), from Beach 11th, E. to Beach 9th.
- Beaver (B 5) (L. I. C.), from Review av., N. E. to Borden av.
- Beaver (L 6), now part of 178th.
- Beck rd. (O 18) (Far Rockaway), from Annapolis av., N. E. to Virginia.
- Bedford (L 9), now part of 190th av.
- Bedford av. (H 8), now 110th.
- Beebe (B 4) (L. I. C.), from Van Alst av., S. E. to Jackson av.
- Beech (B 5) (L. I. C.), from L. I. R. R., N. W. to Jackson av.
- Beech av. (J 4) (Flushing), from Kissena blvd., N. E. to 150th.
- Beechhurst av. (K 2) (Whitestone), fr. Beekman, S. E. to Jackson av.
- Beechwood terrace (K 2) (Whitestone), now part of 150th.
- Beechy rd. (H 7), from Burns, S. and S. E. to Overhill.
- Beekman (K 2) (Flushing), now 154th.
- Belknap (N 9), from 139th av., N. and N. W. to Merrick rd.
- Bell av. (M 8), from 36th av., E. of 218th, S. E. to Grand Central parkway.
- Bell blvd. (M 8), from Little Bay av., at Little Bay, S. E. and S. to 36th av.
- Bell pl. (M 2) (Bayside), now part of 15th av.
- Bella pl. (D 6) (Maspeth), from Flushing av., east of Willow, S. one block.
- Bellaire (L 2) (Whitestone), now part of 14th rd.
- Belleview (L 8) (Jam.), fr. Tuckahoe av., N. W. to S. Belleview (M 7) (Jamaica), from Paulsboro av., E. to 190th.
- Bellport (M 8), now part of 218th.
- Bellwood av. (P 6), from Winchester blvd., S. of Atkinson av., N. E. to Braddock av.
- Belmar (L 8) (Jamaica), fr. New York av., E. to Puntine.
- Belmont (E 8), from Cabot pl., S. E. two blocks.
- Belmont av. (G 9) (Woodhaven), from Boro. line, E. to Emerald.
- Belton (L 4) (Flushing), now part of 194th.
- Belvidere av. (N 10), now Comfort av.
- Belwood pl. (L 9), now part of 190th av.
- Benedict av. (G 8) (Woodhaven), now part of 87th.
- Benham (F 6) (Elmhurst), from Roosevelt av., S. E. to Van Dine.
- Bennet (M 9), now part of 171st.
- Benson pl. (K 2) (Whitestone), now part of 6th rd.
- Bent pl. (J 5), from Webb av., opp. 137th, S. E. and N. to Webb av. opp. 138th.
- Bestley rd. (O 10), from 218th, S. of Cascade av., S. E. to Brooklyne blvd.
- Boston (N 9) (Springfield), from 121st av., S. E. to Williamson.
- Berea pl. (J 3) (Whitestone), now part of 23d rd.
- Berence (M 13) (R'way Beach), from Conch dr., S. E. to Conch dr.
- Bergen av. (L 7) (Jamaica), from Liberty av., N. W. to Hillside av., thence now part of 160th.
- Bergen av. (N 10) (Springfield), now Hobart av.
- Bergensfields (M 8), from Cedarville av., N. E. to Tuckahoe av.
- Berkeley (N 10) fr. Langdon, at proposed New Park, S. to 149th av.
- Berks pl. (L 7) (Jamaica), from Newville, E. to Teusally.
- Berkshire (J 2) (Whitestone), now part of 2d av.
- Berlin av. (C 6) (Laurel Hill), from Creek, N. to Borden av.
- Berne pl. (C 3) (L. I. C.), from Barclay, S. E. to Van Alst av.
- Berrill av. (D 8) (L. I. C.), from Bulkhead line at Berrian Creek, S. E. and E. and S. E. and E. and S. E. to Jackson av.
- Bertha pl. (G 7), from Myrtle av., N. to Edsall av.
- Berwick rd. (M 7) (Jamaica), from Henley rd., S. to Dalny.
- Bessemer (H 8) (Richmond Hill), from Forest Park, S. E. to Jamaica av. at Richmond Hill sta.
- Bessemond av. (N 18) (Far R'way), from Beach 36th S. W. to Norton dr.
- Beta (E 8) (Glendale), fr. Suburban, N. to Myrtle av.
- Belhane pl. (E 7) (Middle Village), from Penelope, S. E. to Lowell av.
- Betta av. (D 6) (Maspeth), from Maspeth av., N. to Queens blvd.
- Beason av. (D 5) (Winfield), from Betts av., E. to Trimble av.
- Beverly rd. (J 7) (Richmond Hill), from Union Turnpike, S. and E. to Brevoort.
- Bielby (D 6) (Maspeth), from Rust, E. to Van Cott av.
- Bigeow av. (H 11), fr. Jamaica Bay, N. to Suttermans av.
- Billings (O 6), from 89th av., W. of Ashford, S. to Braddock av.
- Birch (J 11), fr. Jamaica Bay, N. and N. W. to Liberty av., thence now part of 120th.
- Birch (L 9) now part of 140th.
- Birdsall av. (O 13) (Far Rockaway), from Pinson, E. to Redfern av.
- Birmingham rd. (N 4), fr. Cloverdale blvd., S. of Amador rd., E. and S. E. to Easthampton rd.
- Bischoff av. (J 7), now that part of 68d rd. between 135th and Grand Central parkway.
- Bittman (F 6), fr. Grand S. E. to Metropolitan av.
- Black Stump rd. (L 6), now part of 78d av.
- Blackford (G 8), now part of 86th rd.
- Blackwell (C 4) (L. I. C.), from Jackson av., N. E. to Jamaica av., and (C 3) (L. I. C.), from Astoria av., N. E. to Ditmars av.
- Blaine (F 6), from Bowne, S. E. to Phelps av.
- Blair pl. (L 8) (Jamaica), from Sayles, N. W. to Liberty av.
- Blake av. (G 9) (Woodhaven), from Boro. line, E. and S. E. to 138th.
- Blakely (K 8), from South, N. W. to Maywood.
- Blanco pl. (K 8) (Jamaica), now part of 102d av.
- Bleeker (D 7), continued from Boro. line, N. E. & E. to Fresh Pond rd.
- Bliss (C 5) (L. I. C.), from Borden av., N. to Barnett av.
- Bloomer (D 6), from Borden av., N. to Maurice av.
- Bloomfield (F 6), from Calamus av., S. E. to Jupiter av.
- Bloomfield pl. (F 6), from Penelope, S. E. to Satterlee av.
- Blossom av. (J 4) (Flushing), from Wateredge av., E. and N. E. to Saul.
- Blossom av. (H 5) (Flushing), from Wateredge av., N. E. to Lawrence.
- Bodine (A 4) (L. I. C.), from Bulkhead line, S. E. to Sherman pl.
- Bodo pl. (M 7) (Jamaica), from Burtis, N. W. to Jamaica av.
- Boernum av. (K 4) (Flushing), now part of 150th.
- Boice (M 9), from Newcomb av., N. W. to Baisley av.
- Bolton rd. (O 13) (Far R'way), from Beach 9th, E. to Virginia.
- Bolzes (N 9), from Salem av., N. to Baisley av.
- Bond (L 6), now part of 177th.
- Bond (M 14) (Rockaway Beach), from Conch dr., N. E. to Conch dr.
- Boody pl. (D 4) (Woodside), from Jackson av., N. to Grand av.
- Boone (N 9) (Springfield), from Merrick rd., S. E. to Ridgeland.
- Booth (F 6), fr. Woodhaven av., S. E. to Queens blvd.
- Borden av. (A 5) (L. I. C.), from Front, S. E. to Grand at Brown pl.
- Borkel pl. (O 6), from 90th av., S. of Braddock av., S. E. to 91st av.
- Boro pl. (M 7), from Parkway av., N. E. to Riceville.
- Boss av. (K 9), now part of 132d.
- Boston (G 9) (College Pt.), from Tallman av., E. to Mamaroneck.
- Botanic (K 4) (Flushing), now part of 150th.
- Boulevard (B 4) (L. I. C.), fr. Queensboro bridge, N. E. to Winthrop av.
- Boulevard (M 11) (Sp'gfield), now part of Lombard.
- Bourton (F 6), from Woodhaven av., S. E. to Orville.
- Bow (H 7), fr. Continental av., E. and S. to Groton.
- Bowae, (F 6), from Corinth av., N. E. to Calamus av.
- Bowne (J 4) (Flushing), from Northern blvd., S. E. to Rose av.
- Boydton (M 10), fr. Rockaway blvd., E. of S. Conduit av., S. to junction of 149th av. and 158th.
- Brackearidge av. (G 2) (College Pt.), now Poppenhusen av. and part of 5th av.
- Braddock av. (O 6), from Springfield boulevard, at Whitehall ter., E. to Jackson av.
- Bradford av. (H 4) (Flushing), now part of 41st av.
- Bradley av. (B 6), from Newtown creek, N. and N. W. to Borden av.
- Bradshaw av. (P 4), from Rushford, S. of 63d av., E. and N. E. to 251st.
- Brady (G 4), from Carvall, N. to Polk av.
- Bragaw (C 5) (L. I. C.), from Hunters Pt. av., N. to Skillman av.
- Branchville (L 8), from New York av., N. E. to Cedarville av.
- Braden (F 8) (Woodhaven), now part of 86th av.
- Brandt ter. (K 2) (Whitestone), now part of 116d.
- Bratford (K 7) (Jamaica), from Archer, N. W. to Hillside av.
- Brantley (M 14) (R'way Beach), from Barbadoes dr., S. E. to Barbadoes dr.
- Braswell (L 4) (Flushing), now part of 193d.
- Brattle rd. (P 2) (Little Neck), fr. 245th at York av., N. E. to Little Neck rd.
- Brasil (H 8) (Woodhaven), now part of 85th rd.
- Breck pl. (F 6), fr. Bowne, S. E. to Elliot av.
- Brenton (L 7) (Jamaica), from Liberty av., N. W. to Hillside av.
- Brevort (J 7), now 122d.
- Brewer pl. (G 2) (College Pt.), now part of 111th.
- Brewster av. (J 4) (Flushing), now part of 146th.
- Briar pl. (N 13) (Far R'way), from Camp pl., N. to Brookhaven av.
- Briarwood rd. (K 7), now parts of 84th av. and 84th dr.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—Continued.

Bridgewater av. (P 4), fr. Goldrd., at Roff, N. E. to Grand Central pkway.

Briell (C 4) (L. I. C.), from Jackson av., N. E. to Jamaica av.

Briess av. (J 9), from R'way Blvd., N. W. to Liberty av., thence now part of 117th.

Briskerhoff av. (K 8), from Tuckahoe av., N. E. to Hollis av.

Briskmeyer av. (L 9), now part of 140th.

Briskin (K 8), from Liberty av., N. to Chichester.

Bristol (H 9), from Peconic av., N. E. to Sutter av.

Britten av. (F 5) (Elmhurst), from B'way, N. E. to Roosevelt av.

Broad (D 6) (Maspeth), from L. I. R. R., N. to Newtown av.

Broad (O 11), from Hook creek, E. to Rockaway Turnpike.

Broadway (B 4) (L. I. C.), from bulkhead line, S. East St. to Queens Blvd.

Broadway (J 4) (Flushing), from Flushing River, E. to Cemetery la.; E. of that point known as Jackson av.

Brocher pl. (M 9), from Valhalla, N. E. to Merrick av.

Broden (M 7) (Hollis), from Liberty av., N. to Westwood.

Brook (M 10), from S. Conduit av., W. of Arthur, S. to Sheffield av.

Brooklyn (G 5) (Corona Heights), fr. South Railroad av., S. to Martense av.

Brookfield (K 9), from Zederav., N. & N. W. to Willis av.

Brookhaven av. (N 14) (Far R'way), from Rockaway Beach Blvd., N. E. and E. to Beach 17th.

Brookside (O 8), from Old Home Landing rd., S. W. & S. to Old House Landing rd.

Brookville Blvd. (O 9), from City line at Covington, S. W. to 147th av., thence S. E. to Rockaway Blvd. at Hook Creek Basin.

Brooms (L 6), now part of 160th.

Brooms pl. (K 8) (Jamaica), from Branford, E. to Alsop.

Brown pl. (F 6), from Woe S. E. to Queens Blvd.

Brown pl. (E 6), fr. Grand, S. E. to Juniper.

Brownvale rd. (O 8), from Jackson av., E. to Little Neck rd.

Brownvale la. (P 3), from Brownvale dr., S. to Ansondale la.

Brown pl. (K 15) (R'way Beach), fr. Beach 90th, E. to Beach 87th.

Brownwick av. (O 12) (Far R'way), from McNeil Blvd., S. W. to Nameck av.

Brush (F 7) (Glendale), from Myrtle av., N. W. to Edsall av.

Bryant av. (D 5) (Winfield), from Laurel Hill Blvd., N. to Benson av.

Buchman av. (D 7), from Myrtle av., N. W. to Putnam av.

Buck (P 5), from Cullman av., E. of Winchester Blvd., S. E. and S. to Grand Central pkway.

Buckingham (J 5) (Flushing), now part of 138th.

Buch (C 5) (L. I. C.), from Hunters Pt. av., N. to Meadow.

Buckner pl. (J 7), from Queens Blvd., N. E. to 120th.

Bucks pl. (L 7), from Merrick rd., E. to Samuel.

Bud pl. (J 4) (Flushing), from 36th av. to 36th rd.

Buell (G 4), from 51st, N. W. to Banks av.

Burlington (M 9), now part of 160th.

Bulger pl. (H 4) (Flushing), from Wat-ledge av., N. E. to Meadow.

Bullet av. (P 6) (Creechmoor), from Douglaston av., E. to Pistol.

Bullock (D 6), from Borden av., N. to Maurice av.

Bulwer pl. (E 9), from Boro. line, N. W. to Vermont av.

Burbank (K 2) (Whitestone), now 153d pl.

Burchell (L 14) (R'way Beach), from Barbadoes dr., E. to Beach 60th.

Burchell pl. (L 14) (R'way Beach), fr. Beach 65th, E. to Beach 60th.

Burchall av. (M 10), now Bartlett.

Burford (F 6), from Ames pl., S. E. to Satterlee av.

Burgoyne av. (N 10), from Springfield Blvd., S. of Sheffield av., S. E. to 211th.

Burling (K 4) (Flushing), from Cherry av., S. E. to Oak av.

Buras (F 6), from Woodhaven av., S. E. to Union Turnpike.

Burnside av. (D 4) (Woodside), from Charlotte, E. to Astoria av.

Burr av. (M 9), from New York av., N. W. to Smith.

Burrough (E 6), from Jay av., N. to Woodside av.

Burrough pl. (D 5), from Woodside av., N. to Roosevelt av.

Burtis (L 7) (Jamaica), from Cliffside av., E. to Huson av.

Barton (L 2) (Whitestone), from Shore Acres Blvd., E. of 166th, S. to Willets Pt. Blvd.

Busby av. (M 6), from 73d av. at 14th, S. E. and N. E. to Peck av.

Bush (E 8), from Cypress av., E. 1 block.

Buskirk pl. (F 6), from Woe, N. E. to Queens Blvd.

Butler (G 4), from Banks av., N. W. to Schurz av.

Batte pl. (O 4), fr. 230th, S. of 166th av., E. to Easthampton rd.

Byrd (J 5) (Flushing), fr. Cherry av., S. to Peck av.

Byrne pl. (H 9) (Woodhaven), now part of 108th av.

Byron (M 10), from S. Conduit av., W. of 153th, S. W. to Baisley Blvd., and from 150th av., S. W. to 153d av.

Cabinet (D 4) (L. I. C.), from Vandewater av., N. E. to Astoria av., and (E 3) (L. I. C.), from Wolcott av., N. E. to bulkhead line.

Cabot pl. (E 8), fr. Cypress av., S. W. 1 block.

Cadiz pl. (J 8) (Flushing), now part of 51st dr.

Cadmus pl. (N 13) (Far R'way), from Flunkett av., N. E. to Mott Basin.

Caffrey av. (O 14) (Far Rockaway), from City line, S. W. to Brookhaven av.

Calais (K 2) (Whitestone), now part of 153d.

Calamus (E 5), fr. Maurice av., E. & S. E. to Woodhaven av.

Caldwell av. (E 6), from Harriett av., N. E. to Queens Blvd.

Caledonia (K 9), fr. R'way Blvd., N. and N. W. to Tuckahoe av.

Calhoun (L 4) (Flushing), now part of 196th.

California av. (H 5), from Wateredge av., N. E. to Saull.

California-way (L 9), now part of 189th av.

Calvin (M 14) (Rockaway Beach), from Barbadoes dr., S. E. to Barbadoes dr.

Cambria av. (O 4), fr. Overbrook dr., S. of Deepdale av., N. E. to Morncilla.

Camden (M 7), from Dunkirk, N. E. to Liberty av.

Camelia (B 8) (L. I. C.), from Boulevard, S. E. to Crescent.

Cameron (D 5), from Grout av., N. to Woodside av.

Cameron (J 5) (Flushing), now part of 58th av.

Camp rd. (N 14) (Far Rockaway), from Beach 91st, S. W. to Edgemere av.

Campbell (L 8), from Sutphin rd., N. E. to Freehold.

Campion (K 7) (Jamaica), from Archer, N. W. to Hillside av.

Candor (M 7) (Jamaica), from Harvard av., E. to Max Weber av.

Casey la. (P 10) (Rose-dale), from Brookville Blvd., S. E. and N. E. to City line.

Canfield av. (L 2) (Whitestone), now part of 162d.

Canoe pl. (G 8) (Woodhaven), now part of 91st av.

Canonbury rd. (M 7) (Jamaica), from Warwick av., E. to 194th st.

Capron (K 7), from Admiral, N. to Metropolitan.

Carliele (L 8), from Tuckahoe av., N. W. to Twombly.

Carlin la. (K 3), from Willets Pt. Blvd., E. of 160th, S. E. to Cross Isl. Blvd.

Carlton (F 6), fr. Woodhaven av., S. E. to Orville.

Carmen (E 5), from Maurice av., E. to Lauronsen.

Carman (M 9), now part of 173th.

Carol (K 8) (Jamaica), from Van Wyck av., E. to Sutphin rd.

Carroll (C 5) (L. I. C.), from Borden av., N. to Jackson av.

Carrolla rd. (O 4), from Hanford pkway, S. of Westington av., E. to Douglaston av.

Carlington av. (P 6), from Winchester Blvd., S. of Bellwood av., N. E. to Braddock av.

Carroll pl. (D 6) (Maspeth), from Jay av., N. to Garfield.

Carter (M 10), now parts of Masteron av. and 156th.

Carter pl. (F 6), from Grand, S. E. to Caldwell av.

Carver (C 8) (L. I. C.), from Newtown, N. E. to Astoria av.

Cary pl. (O 8), fr. 36th av., opp. 248d, S. E. to 244th.

Cascade av. (O 10), from 218th, S. of 147th av., E. to Edgewood.

Casce (F 8) (Woodhaven), now part of 85th av.

Casce (F 5) (Elmhurst), fr. Roosevelt av., S. E. to Vandine.

Cas pl. (F 5), from Van Dine, E. to Junction av.

Caspian (D 7), from Flushing av., S. E. & E. to Eliot av.

Cassel av. (C 6) (Laurel Hill), from Hobson av., E. to Willow av.

Casaville (K 9), from Tuckahoe av., N. W. to Suwanee av.

Castlewood (P 4), fr. Little Neck rd., S. of Gurley la., E. and S. E. and S. to City line.

Castlewood pl. (M 10), now Bassett rd.

Catalpa av. (D 7), from Myrtle av., N. E. and E. to Shaler.

Cato (K 7), (Jamaica), fr. Ray, E. to Newark.

Catskill (L 2) (Whitestone), now part of 166th.

Caxton av. (N 9) (Jamaica), fr. Springfield Blvd., N. W. to Liberty av.

Cecil pl. (K 2) (Whitestone), now Webb pl.

Cedar (J 10), fr. Peconic av., N. E. to R'way Blvd.

Cedar (N 3) (Douglaston), from Regatta pl., N. E. to Douglaston av.

Cedar av. (J 9), fr. R'way Blvd., N. W. to Liberty av., thence now 118th.

Cedar pl. (C 8) (L. I. C.), from Edwards, S. E. to Hallett.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—Continued.

- Cedarcroft pl. (L 7), from Home Lawn av., N. of Hillside av., N. E. to Adel rd.
- Cedarville av. (M 8), from Wildwood, N. W. to Brinkerhoff av.
- Cedrie rd. (K 9), fr. 128th, N. of Sutter av., E. to 120th.
- Cemetery la. (L 4) (Flushing), now Auburndale la.
- Center (K 6), now part of 129d.
- Center (N 10) (Springfield), now part of 205th.
- Central av. (E 7) (Glendale), from Otto, N. E. to Selfridge.
- Central av. (K 4) (Flushing), now part of 149th.
- Central av. (L 9), now part of 120th.
- Centre (D 8), fr. Wyckoff av., N. E. to Myrtle av.
- Centreport (K 7) (Jamaica), from Archer, N. W. to Jamaica av.
- Chadwick (L 10), from S. Conduit av., W. of Banderas, S. E. to Byron.
- Chaffee (E 7), from Kosuth pl., N. W. to Cornelia.
- Chalfonte av. (N 10), now Girard av.
- Chancellor (F 4), fr. Langford, S. of 52d av., S. E. and N. E. to Commonwealth av.
- Chandler (O 18) (Far R'way), from Dix, N. to Battery pl.
- Channal av. (J 10), from Fairfield av., S. to Jamaica Bay.
- Channing rd. (O 18) (Far R'way), from Beach 9th W. to Neilson.
- Chapin (K 7), now part of 94th.
- Chapin av. (L 7), now that part of 89d rd. between Goethals av. and 178th.
- Chapin pl. (O 18) (Far Rockaway), from Beck rd., F. W. to Almont rd.
- Charleste Ridge (L 7), fr. Grand Central parkway at Home Lawn av., S. E. and S. to Henley rd.
- Charles (D 6) (Maspeth), from Rust, E. to Flushing av.
- Charles (H 4) (Flushing), now DeLong.
- Charles (O 10) (Roosedale), from Hoff, N. to Connelley av.
- Charlotte (D 4) (Woodside), from 90th, E. to Burnside av.
- Charlotte pl. (E 8), from Alden av., N. to Otto.
- Chatham (M 7) (Hollis), from Liberty av., N. to Westwood.
- Chatsworth pl. (N 4), from 50th av., bet. Arundel pl. and 229th, S. E. to 61st av.
- Chauncey (C 3) (L. I. C.), from Hoyt av., N. E. to Winthrop av.
- Chelsea (62) (College Pt.), now part of 112th.
- Cheney (N 9), from Farmers av., E. to Benaet.
- Cherry av. (J 4) (Flushing), from Peck av., N. E. to 156th.
- Cherry av. (N 10), now part of 147th av.
- Chester av. (H 9), now part of 95th.
- Chesterfield blvd. (J 3) (Flushing), now part of 138th.
- Chestnut (J 10), from Peconic av., N. & N. W. to Liberty av., thence now 112th.
- Chestnut av. (C 3) (L. I. C.), from Vandeventer av., N. E. to Astoria av.
- Chevy Chase rd. (M 6), fr. Union Turnpike, W. of Holliswood av., S. to Hillside av.
- Chicago (F 5) (Newtown), from Queens blvd., N. W. to Corona av.
- Chichester av. (K 8), from Van Wyck blvd., S. of Rocton, N. E. to Roseville av., that part W. of Van Wyck blvd. being now part of 96th av.
- Chickering pl. (K 4) (Flushing), now part of 149th pl.
- Chippewa (H 9), from Peconic av., N. E. to Rockaway blvd.
- Chisholm av. (H 2) (College Pt.), now part of 6th av.
- Chittenden (H 6), from Queens blvd., N. E. to 120th.
- Christie (G 5), from Marlowe av., N. E. to Waldron.
- Chrystina av. (M 9), fr. Salem av., N. to Thorpe pl.
- Church (J 9) (Richmond Hill), from R'way blvd., N. W. to Liberty av., thence now 118th.
- City pl. (M 10) (Springfield), now Barr.
- Clara (F 7), from Graeme av., N. to Central av.
- Clarence (K 3) (Flushing), now part of 155th.
- Clarence (L 6), now part of 168th.
- Clark (C 3) (L. I. C.), from Main, E. to Crescent.
- Clark av. (D 6) (Laurel Hill), from Rust, N. to Borden av.
- Claude pl. (L 9), from Newark, N. E. to Tuckahoe av.
- Claverly pl. (J 3) (Flushing), now part of 146th.
- Claymore av. (M 10), from S. Conduit av., W. of Badger av., S. E. to Farmers blvd.
- Clayton pl. (L 7) (Jamaica), from Evergreen, E. to Puntine.
- Clermont av. (D 7), from Hibberd av., N. to Maurice av.
- Cleveland av. (D 5) (Woodside), from Queens blvd., N. to Skillman av.
- Cliff pl. (M 2) (Bayside), from Rumford, E. to Bell av.
- Clifford av. (N 10) (Springfield), from Springfield blvd., S. of S. Conduit av., S. E. to 216th.
- Cliffside av. (L 7) (Jamaica), from Liberty av., N. W. to Grand av. at Hillside av.
- Clifton av. (C 6) (Laurel Hill), fr. Newtown creek, N. to Borden av.
- Clinton (L 6), now part of 172d.
- Clinton av. (C 6), from Debevoise av., E. and N. E. to Flisk av.
- Clinton av. (L 7) (Jamaica), from Belmar, N. W. to Hillside av., thence now part of 168th.
- Clinton av. (N 10), now Langdon av.
- Clinton pl. (L 7), now that part of 87th between Gilman av. and 164th.
- Clio av. (M 6) (Hollis), fr. Keno av., S. to Dunton av., W.
- Clover pl. (E 8), from Cypress av., S. W. 2 blocks.
- Cloverdale blvd. (N 4), fr. junction of Northern parkway and Amador rd., S. E. to Union Turnpike.
- Club Court (N 4), on elevation to the South of Kenilworth pl. and S. to 56th av.
- Clyde (G 6), from Thornton, S. E. to Stafford av.
- Coast (F 3) (North Beach), from 29th, E. to Flushing Bay.
- Codwise pl. (F 5), from Grand, N. to Queens blvd.
- Coe pl. (F 6), from Vorhees pl., E. to Junction av.
- Cogswell (M 10), fr. 152d av., E. of 180th, N. E. to Farmers blvd.
- Colby (H 8) (Woodhaven), now part of 94th av.
- Colchester (K 8), from Brookfield, N. E. to Remington.
- Cold Spring rd. (N 13) (Far R'way), from Waterloo rd., E. to Beach 35th, N.
- Colden (J 4) (Flushing), from Franklin av., S. E. to Kisseena blvd.
- Coler av. (E 5), from Queens blvd., E. to Fitch av.
- Coleridge av. (Q 4), fr. Golf rd., W. of Langston av., N. E. to Grand Central parkway.
- Colfax av. (O 7), fr. Bardwell av., S. E. to 214th.
- Colfax pl. (K 7), now that part of 85th rd. between 14th and Kisseena rd.
- Colgan av. (F 6), from Van Horn, N. E. to Woodhaven av.
- College pl. (H 2) (College Pt.), from Powells Cove blvd., E. of 120th, S. E. to 129d.
- College Point Causeway (H 3) (College Pt.), fr. 122d, S. of 29th av., S. E. to Willets Pt. blvd.
- Collier av. (N 14) (Far Rockaway), fr. Beach 22d, W. to Brookhaven av.
- Collins av. (D 7), from Metropolitan av., N. to Grand.
- Collins pl. (H 4), fr. 34th av., E. of Lawrence, S. to Northern blvd.
- Colloway (G 5) (Corona Hghts.), from Lewis av., S. to Martense av.
- Cologne av. (C 6), from Hull av., N. to Columbine.
- Colonial av. (M 6), from Queens blvd., N. W. to Rodman.
- Colquitt (L 3) (Bayside), now part of 201st.
- Colt av. (J 8) (Whitestone), now part of 24th av.
- Colton av. (M 7) (Jamaica), from Jamaica av., N. W. to Hillside av.
- Columbia (M 10) (Springfield), now part of Decon.
- Columbia av. (D 6) (Maspeth), fr. Flushing av., N. to Adams.
- Columbia av. (G 8) (Woodhaven), now part of 91st.
- Columbine av. (C 6) (Laurel Hill), from Laurel Hill blvd., E. to Borden av.
- Columbus av. (M 7) (Jamaica), from Jamaica av., N. W. to Hillside av.
- Coman (H 4), from Riverside av., E. to Flushing river.
- Comfort av. (N 10), from Kirkland, near Farmers blvd., E. to Berkeley.
- Commercial av. (N 10), fr. N. Y. blvd., near Farmers blvd., E. to Berkeley.
- Commonwealth blvd. (F 4), from Marathon av., bet. Anniston and Bradshaw av., S. and S. E. to City line.
- Come (M 6) (Hollis), from Keou av., E. to Pinto av.
- Compton ter. (L 7) (Jamaica), from Warwick av., E. to Homer Lee av.
- Conch dr. (H 14) (R'way Beach), fr. Amstel av., at Beach 45th, N. W. and N. E. and S. E. and S. W. to Amstel av. at Beach 44th.
- Concord (F 3), from Lakeville rd., near City line, S. E. and S. to Little Neck rd.
- Concord av. (P 3), continued from Nassau County, from City line, N. of Glenwood av., S. E. to Lakeville rd.
- Conduit av. (G 9) (Woodhaven), from Boro. line, S. E. to Peconic av.
- Congress av. (C 6) (Laurel Hill), from Laurel Hill blvd., E. to Borden av.
- Conkila pl. (N 8), from Montauk av., N. E. to Farmers av.
- Connors pl. (H 2) (College Pt.), now part of 14th rd.
- Connorton av. (H 3) (Flushing), now 22d av.
- Conover (M 10), fr. Rockaway blvd., near S. Conduit av., N. E. to S. Conduit av.
- Conrad (J 2) (Whitestone), now part of 11th av.
- Conroy (N 10), from S. Conduit av., W. of Brooklyn, S. to Langdon av.
- Conselvey av. (O 10) (Roosedale), now Bentley rd.

Borough of Queens Street and Avenue Directory—Continued.

- Constantia pl. (G 7), from Myrtle av., N. to Edsall av.
 Continental av. (G 7), from Union Turnpike, S. E. to Burns.
 Conway (M 13) (R'way Beach), from Couch dr., S. E. to Couch dr.
 Cook (F 7) (Glendale), fr. Proctor, E. to Central av.
 Coombs (M 9) (Springfield), from 202d, S. E. to Lakewood.
 Cooper (C 3) (L. I. C.), fr. Grand av., N. E. to Newtown av.
 Cooper (D 8), cont'd from Boro. line, N. E. to Cypress av.
 Copeland av. (F 7) (Glendale), from Myrtle av., N. E. and E. to Woodhaven av.
 Copley (J 2) (Whitestone), now 2d rd.
 Corbett (F 6), fr. Jupiter av., S. E. to Satterlee av.
 Corey (K 6), from Bedford, N. E. to Woodhaven av.
 Corliss (F 6), from Ancker, S. E. to Satterlee av.
 Corvax av. (N 14) (Far Eway), from Beach 22d, N. E. to City line.
 Corvax pl. (F 6), fr. m. Bowne, S. E. to Eliot av.
 Corvax (D 8), continued from Boro. line, N. E. and E. to Shaler.
 Corvax (G 7), from Woodhaven av., N. E. to Orville.
 Corvax (F 5), from Queens Blvd., N. E. to South Railroad av.
 Corvax av. (F 5) (Newtown), from Maurice, N. E. and E. and N. E. and S. E. to Rodman.
 Corvax (L 7) (Jamaica), fr. New York av., E. to Puntine.
 Cottage (J 8), now part of 11st.
 Cough (G 4), from Astoria av., N. W. to Banks av.
 Court (B 5) (L. I. C.), from L. I. R. R., N. W. to Thompson av.
 Courtlandt av. (M 7) (Jamaica), from Burdiss, N. W. to Hillside av.
 Courtney av. (L 4), from Cemetery la., S. of Bagley av., E. to Utopia parkway.
 Court av. (D 7), from Borough line, S. E. to Myrtle av.
 Courtlandt (G 8), fr. Springfield Blvd., S. E. to City line.
 Cowan av. (F 10) (Rosendale), now part of 14th dr.
 Cowan rd. (M 10), from Cogswell, N. of 150th av., S. E. to 150th av.
 Cox pl. (D 6) (Maspeth), from Grand, E. to Flushing av.
 Coyle av. (G 10) (Woodhaven), from Borough line, E. and S. E. to 123d.
 Craft av. (F 11), fr. 151st av., near City line, N. E. to Rosendale Blvd.
 Crandall la. (M 9), from Cheney, N. and S. E. to 73rd av.
 Crane (B 5) (L. I. C.), from L. I. R. R., N. W. to Jackson av.
 Cranston (L 9), from Baisley Blvd., at 123d av., S. E. to N. Conduit av.
 Craven rd. (N 10), from Brookway, S. of S. Conduit av., E. to Arthur.
 Crawford pl. (J 3) (Flushing), now part of 145th.
 Creek (B 5) (L. I. C.), from Borden av., N. E. to Meadow.
 Creek (C 6), from Hobson av., S. E. to Rust at Clark av.
 Creek (D 7), from Flushing av., N. to Rust at Lawall av.
 Crescent (B 5) (L. I. C.), from Nott av., N. E. to Winthrop av.
 Cresskill pl. (K 8), from Jerome av., N. to Chichester.
 Crocheron av. (K 4) (Flushing), fr. Northern Blvd., at 161st, N. E. to Cross Isl. Blvd.
 Croft (J 15) (Rockaway Beach), fr. Beach 107th, N. E. to Beach 105th.
 Crommelin av. (J 4) (Flushing), from Lawrence, S. E. to Byrd.
 Cronston av. (G 15) (R'way Beach), fr. Beach Channel dr., at Beach 143d, N. E. to Beach Channel dr. at Beach 134th.
 Crosby av. (E 9), from Vermont av., at Boro. line, N. E. to Bulwer pl.
 Cross Island Blvd. (K 2), from 6th av., S. of Merritt rd., S. E. to North-east Blvd.
 Crossover rd. (M 10), from Cogswell, S. of Rockaway Blvd., S. E. to Farineros Blvd.
 Croxson pl. (M 10), now Geraldine rd.
 Croxson rd. (L 7) (Jamaica), from Homelawn av., E. and N. E. to Midland Parkway.
 Cryder's la. (K 2) (Whitestone), from Cross Isl. Blvd., S. of 15th av., N. E. to Little Bay av.
 Crystal av. (O 5), from Springfield Blvd., S. of Union Turnpike, S. to Hartland av.
 Cuba pl. (L 8), from L. I. R. R., E. to New York av.
 Cullman av. (O 6), from Cloverdale Blvd., at 73d av., N. E. to Little Neck rd.
 Cullen (G 8) (Woodhaven), now part of 83d.
 Calm pl. (M 7) (Jamaica), from Burdiss, N. W. to Jamaica av.
 Culverton (L 4) (Flushing), now part of 194th.
 Cumberland (K 8) (Jamaica), from Spa pl., N. E. to Merrick rd.
 Curtis (G 4), from Banks av., N. W. to Sigel av.
 Curzon pl. (H 7), now part of 83d dr.
 Cushman pl. (G 5) (Newtown), from Martense, N. W. to Giffy av.
 Cutchogue (H 3) (Bayside), now part of 215th.
 Cuthbert pl. (J 7) (Richmond Hill), fr. Lefferts av., S. E. and S. to Metropolitan av.
 Cutler (F 6), from Van Horn, N. E. to Queens Blvd.
 Cypress av. (D 7), cont'd from Borough line, S. E. and E. to Fresh Pond rd.
 Cypress av. (J 4), (Flushing), now part of Cherry av. and part of 43d av.
 Cyrus (O 6), fr. 88th av., W. of Billings, S. to Braddock av.
 Dabney av. (O 13) (Far Rockaway), from City line, S. W. to Leland.
 Dahlmann (J 2) (Whitestone), now 17th rd.
 Dakota av. (K 9), from Rockaway Blvd., N. W. to Liberty av.; other parts being now 133th.
 Dakota-way (L 10), now Chadwick.
 Dale pl. (L 7) (Jamaica), from Newark, E. to Union Hall.
 Dalny rd. (L 7) (Jamaica), from Westford ter., N. and E. to Holliswood.
 Dalrymple av. (G 9) (Woodhaven), now part of 107th av.
 Dalton pl. (H 3) (College Pt.), now part of 21st av.
 Dana (E 6), from Bedford, N. E. to Woodhaven av.
 Danford (L 2) (Whitestone), now part of 164th.
 Dante pl. (G 2) (College Pt.), now part of 113th.
 Danville (J 3) (Flushing), now part of 139th.
 Dartmouth (F 6), from Woodhaven av., S. E. to E. to Continental av.
 Darvall (G 4), from Alburts av., E. to Flushing river.
 Davenport av. (O 6), from Springfield Blvd., S. of 92d av., N. E. to Braddock av.
 Davidson pl. (C 3) (L. I. C.), from Emily ter., S. E. to Hallett.
 Davis (B 5) (L. I. C.), from L. I. R. R., N. W. to Jackson av.
 Davis av. (K 9), now part of 135th pl.
 Davitt (F 3) (North Beach), from 42d, E. to Flushing Bay.
 Dawson (H 9), from Smith, S. E. to Salem av.
 Dayton pl. (L 7) (Jamaica), from Melrose av., E. to Warwick av.
 Dayton pl. (M 2) (Bayside), from Little Bay av., at Bell Blvd., S. E. to 26th av.
 Deal la. (N 9), from Merrick rd., E. to Caxton av.
 Deal pl. (N 9), from Sheenwood av., E. to Merrick rd.
 Dean pl. (F 8), (Woodhaven), now part of 87th rd.
 Dearborn av. (O 8), from 117th av., S. E. to City line.
 Debevoise (B 4) (L. I. C.), from Jackson av., N. E. to Jamaica av.
 Debevoise av. (C 3) (L. I. C.), from Astoria av., N. E. to Ditmars av.
 Debevoise av. (C 6) (Laurel Hill), from Creek, N. to Borden av.
 DeBoe (E 8) (Glendale), fr. Suburban, N. W. to Myrtle av.
 Decatur (D 8), continued from Boro. line, N. E. to Myrtle av.
 Decker (E 6) (Maspeth), fr. Grand, N. to Henry.
 Decosta (L 14) (Rockaway Beach), from Barbadoes dr., E. to Beach 69th.
 Decosta pl. (L 14) (R'way Beach), fr. Beach 67th, E. to Beach 60th.
 Deepdale av. (O 4), from Overlook dr., S. of Westington av., N. E. to Browvale la.
 Deepdene (H 7), from Underwood, E. to Rockrose.
 Deer (J 10), from Fairfield av., S. to Jamaica bay.
 Deerfield rd. (N 14) (Edgemoor), from Beach 22d, W. to Beach 30th.
 Deeson (M 10), from Crossover rd., S. of Cogswell, N. E. to Duncan av.
 Defoe (N 9) (Springfield), Pineville la., E. to Ridgeville.
 Degen av. (N 9), from Mac-trich av., E. to Merrick rd.
 Degraw av. (K 7) (Jamaica), now that part of 87th av. between 144th and Parsons av.
 Dekalb av. (C 7), cont'd from Boro. line, N. E. to Woodward av.
 DeKoven (H 6), fr. Queens Blvd., N. E. to 120th.
 Delaney (L 6), now part of 168th.
 Delaney (O 14) (Far Rockaway), now Caffrey av.
 Delap (L 7) (Jamaica), fr. Puntine, E. to Melrose av.
 Delvall av. (H 4), from Bayard, N. to Flushing river.
 Delaware av. (K 4) (Flushing), from Burling, N. E. to 156th.
 Delford (L 8) (Jamaica), from Cumberland, N. W. to Mandley.
 Della (G 7), from Myrtle av., N. to Central av.
 Della pl. (J 4) (Flushing), from Sauli, E. to Jagger.
 Dell pl. (P 4), from Chancellor, W. of Maynard, S. to Cullman av.
 Delmar av. (L 5), fr. Cemetery la., at Wheaton la., E. and N. E. to Hollis Court Blvd.
 DeLong (H 4) (Flushing), from Wateredge av., S. to Sanford av.
 Delta pl. (E 8) (Glendale), from Suburban, N. to Myrtle av.
 Demorest (M 3) (Bayside), now part of 204th.
 Deenan (F 5) (Elmhurst), from Roosevelt, S. E. to Van Dine.
 Dennington av. (H 11), fr. Jamaica bay, N. to Rutter av., thence now 88th.
 Dennis (N 9), from Farmers av., E. to Bennett.
 Denison (J 2) (Whitestone), now part of 8d av.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—Continued.

- Depew (M 7), from Dunkirk, N.E. to Liberty av.
- Depeyster (G 4), from Roosevelt av., N. W. to Jackson av.
- Depot rd. (K 4), fr. 156th, N. E. to 160th, and (L 4) from Northern blvd., near L.I.R.R. N. E. to Cross Is. blvd.
- Deppe (O 3), fr. 340th, S. of L. I. R. R., N. E. and E. to Jackson av.
- Derby (M 9), now part of 167th.
- Derby pl. (L 7), now Ave. pl.
- Dermott av. (P 5), from Winchester blvd., S. of Hollins av., N. E. to Grand Central blvd.
- DesMolines (H 9), from Peconic av., N. to Rockaway blvd.
- Desmond av. (K 7) (Jamaica), now part of 160th.
- Desota pl. (K 15) (R'way Beach), fr. Beach 94th, N. E. to Beach 92d.
- Deutschland av. (O 11), now part of 149th rd.
- DeVine (G 5), from Marlowe av., N. E. to Walden.
- Devenshire rd. (L 7), from Home Lawn av., N. of Gilman av., N. E. to Dalyn rd.
- Dewey (L 6), now part of 178d.
- Dewey pl. (K 7), from Admiral, N. to Metropolitan av.
- Dewitt av. (Q 4), fr. Longstreet av., at Golf rd., N. E. to Grand Central parkway.
- Dexter (L 4), now part of 196th.
- Dey (B 4) (L. I. C.), from Hopkins av., S. E. to Crescent.
- Diamond (H 8) from Park av., N. to Union Turnpike, (N 18) (Far R'way), fr. Cornaga av., N. to Mott Basin.
- Dickens av. (N 14) (Far R'way), fr. Cornaga av., S. W. to Norton dr.
- Dickson (D 5) (L. I. C.), from Greenpoint av., N. to Jackson av.
- Diener (K 15) (Rockaway Beach), fr. Beach 94th, E. to Beach 87th.
- Digby (G 9) (Woodhaven), now part of 84th.
- Dill pl. (E 8), from Alden av., N. to Otto.
- Dismore av. (O 12) (Far R'way), from Beach 9th S. W. to Mott av.
- Ditmars av. (C 3) (L.I.C.), from Boulevard, S. E. and E. and S. E. to Astoria av.
- Division (F 5), fr. Calamus av., S. E. to Caldwell.
- Division (J 4) (Flushing), now Frame pl.
- Dix av. (O 13) (Far Rockaway), from McBride, E. to Redfern av.
- Dix av. (K 7), now part of Fero rd.
- Dock (A 5) (L.I.C.), from Bulkhead line, E. to Frost.
- Dock (H 4) (Flushing) fr. G
- Dodge (O 6), fr. 88th av., W. of Cyrus, S. to Brad-dock av.
- Doncaster pl. (L 6), from Grand Central parkway, E. of Utopia parkway, N. to Edgerton pl.
- Doncaster rd. (L 6) (Jamaica), now part of Grand Central parkway.
- Donovan (M 9), from Freeport, N. W. to VanAllen.
- Dorothy (E 6), fr. Brown, N. E. to Fifth av.
- Doubleday (E 7), from Madison, N. W. to Traffic.
- Douglas (J 5) (Flushing), now part of 88th rd.
- Douglas (L 7), fr. Cliffside av., E. to Warwick av.
- Douglas pl. (N 10) (Springfield), now part of 150th rd.
- Douglston av. (O 8), from Bayshore rd., N. of 10th av., S. to Hanford parkway.
- Douglston parkway (O 4), from 61st av., near Alley Pond, S. E. to Southern parkway.
- Dover (M 9), from Hager, N. E. to New York av.
- Dow pl. (O 4), from Hanford pkway, S. of 63d av., N. E. to Redfield.
- Dovling av. (L 6) (Jamaica), now part of 175th.
- Downing (G 8) (Woodhaven), now part of 87th rd.
- Downing (H 8), from 80th av., E. of Higgins, S. E. to 84th av.
- Drake (D 6) (Winfield), from Hawthorne, N. to Tyler.
- Draper av. (G 2) (College Pt.), now 7th av.
- Dresden (K 9), from R'way blvd., N. and N. W. to Tuckahoe.
- Drew av. (G 10), from Vandalla av., S. to Jamaica bay.
- Drewn pl. (G 9) (Woodhaven), now part of 106th av.
- Dreyer av. (C 4) (L. I. C.), from Laurel Hill av., N. E. to Newtown rd.
- Drummond (N 10), fr. N. Conduit av., W. of 183d, S. and S. E. to Springfield la.
- Dryden (M 7) (Hollis), fr. Liberty av., N. to Westwood.
- Duane (D 4) (Woodside), from Jackson av., N. E. to 31st av.
- Dublin pl. (J 8) (Flushing), now part of 54th av.
- DuBroff av. (L 8), from Cumberland, N. W. to South.
- Duer rd. (O 3), from proposed Basin at Old House Landing rd., S. E. to Peru drive.
- Duffield (M 13) (R'way Beach), from Conch dr., S. E. to Conch dr.
- Dukes pl. (H 2) (College Pt.), now part of 8th av.
- Dulon (G 4), from Sigel av., N. to Ditmars.
- Duluth (L 4) (Flushing), now part of 196th.
- Dumfries pl. (L 6), from 80th, E. of Tryon rd., S. to Kildare av.
- Dumont av. (G 9) (Woodhaven), from Boro. line, E. to Hawthorne av.
- Dunbar (N 13) (Far Rockaway), from Norton dr., N. E. to Mott Basin.
- Duncan av. (M 10), from S. Conduit av., W. of Claymore av., S. E. to Farmers blvd.
- Dune (O 14) (Far R'way), from Sea Girt av., N. W. to Edgemere av.
- Dunham av. (G 10), from Boro. line, E. to L. I. R. R.
- Dunkirk (N 8), fr. Farmers av., N. W. to Liberty av.
- Dunn pl. (J 4) (Flushing), from Franklin av., S. E. to Cherry av.
- Dunsing (K 4) (Flushing), now part of 156th.
- Dunton av. (N 6) (Hollis), from Dunton av. West, E. to Rosedale blvd.
- Dunton av. West (M 6) (Hollis), from Salerno av., S. E. to Dunton av.
- Durand av. (P 11) (Rosedale), at City line, E. of Craft av., runs N. E. to Rosedale blvd., at City line.
- Duryea (B 6), fr. Review av., N. E. to Bradley av.
- Duryea (L 10), now part of 146th.
- Dutch Kills (B 5) (L.I.C.), from Thompson, N. W. to Jackson av.
- Dwight av. (N 14) (Far R'way), fr. Norton dr., N. E. to Beach 29th.
- Dyer (D 4) (Woodside), fr. Jackson av., E. to Charlotte.
- Dyer (G 4), from 51st, to 1st.
- Eads av. (G 9) (Woodhaven), now 75th.
- Eads la. (N 9), from Farmers av., E. to Caxton av.
- Eagles (K 3) (Flushing), now part of 157th.
- Eagles pl. (K 3) (White-stone), now part of 158th.
- Earle (L 4) (Flushing), now part of 191st.
- Earlington (M 9), now part of 156th.
- East av. (A 5) (L. I. C.), from Newtown creek, N. and N. E. to South Jane.
- East Williston av. (Q 5), from Little Neck rd., S. of 86th av., N. E. to City line.
- Easthampton pl. (N 14), now Nengath ter.
- Easthampton rd. (N 3), from Bayshore rd., W. of proposed Basin, S. E. to Southern blvd.
- Eastport (J 3) (Flushing), now part of 140th.
- Eastwood (L 7) (Jamaica), from Burtis, N. W. to St. Albans pl.
- Easy (M 9), from 157th av., N. W. to Baisley av.
- Eberly (N 10), from S. Conduit av., W. of Drummond, S. to Mayer av.
- Ebers av. (G 2) (College Pt.), now part of 9th av.
- Echo pl. (M 6), from 85th av., E. of Holliswood av., S. to Grand Central parkway.
- Eddy pl. (P 4), from York av., at Langford, E. to Rushford.
- Eden av. (M 7) (Jamaica), from Jamaica av., N. W. to Hillside av.
- Edgar pl. (E 8), from Tap-pen ter., E. to V. Mount av.
- Edgemere av. (N 14) (Edgemere), from Rockaway Beach blvd., E. to Fern-side pl.
- Edgerton blvd. (L 7), from Grand Central parkway, W. of Midland parkway, S. E. to Hillside av.
- Edgerton pl. (L 6), from foot of Utopia parkway, N. E. to Tudor rd.
- Edgewater la. (N 8), from Crocherson av., at 20th, E. and South to 31st av.
- Edgewood (N 9) (Springfield), from Farmers av., S. E. to City line.
- Edinburg (J 2) (White-stone) now part of 4th av.
- Edison pl. (P 7) (Glendale), from Indiana pl., N. W. to Edsall av.
- Edisto (J 9), from R'way blvd., N. W. to Liberty av.
- Edith pl. (E 6), from Eliot av., S. E. to Lutheran Cemetery.
- Edmonson (N 9) (Springfield), from Farmers av., S. E. to Springfield blvd.
- Edmore av. (P 6), fr. Winchester blvd., S. of Davenport av., N. E. to 24th.
- Edna (O 18) (Far Rockaway), from Dabney av., N. E. to City line.
- Edsall av. (E 7) (Glendale), from Otto, E. to Delta.
- Edson (G 4), from Alburts av., E. to Flushing river.
- Edward (C 3) (L. I. C.), from Astoria pl., N. E. to Potter av.
- Edingham (L 2), now part of 203d.
- Edlington av. (L 5), from Cemetery la., S. of Bel-mar av., S. E. and E. to Utopia parkway.
- Egan av. (G 10), from Boro. line, E. and S. E. to 128th.
- Egerton blvd. (L 7) (Jamaica), Westforder, N. and W. to Home Lawn av.
- Egert pl. (N 13) (Far R'way), from Mott av., N. to Mott Basin.
- Egmont (N 13) (Far Rockaway), from Mott av., N. E. to Mott Basin.
- Eighteenth (E 5), from Woodside av., N. to Hazen.
- Eighteenth (K 4) (Flushing), now part of 153th.
- Eighteenth av. (D 4) (L. I. C.), from Jackson av., N. E. to Vandewater av., and (D 3) (L. I. C.), from Astoria av., N. E. to Walcott av.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY.—Continued.

- Eighteenth av. (G 2) (College Pt.), from 110th, at Flushing bay, E. to 122d and from 144th, E. to 125th, and from 125th, E. to 124th, and (K 2), from Parsons Blvd., E. to Cross Isl. Blvd., and from 157th, E. to Utopia parkway, and (Q 8) (Bayside), from Bayshore rd., S. of 17th av., E. to Bayshore rd.
- Eighteenth (A 5) (L.I.C.), from Bulthead line, S. E. to Jackson av.
- Eighteenth (D 5) (Woodside), from Woodside av., N. to Patterson av.
- Eighteenth (H 9), from Lakeview av., N. E. to New York av.
- Eighteenth (L 10) now part of 151st rd.
- Eighteenth (N 10) (Sp'gfield), now part of 150th rd.
- Eighteenth av. (C 4) (L.I.C.), from Jamaica av., N. E. to Astoria av., and (D 5) (L.I.C.), from Ditmas av., N. E. to Kiker av.
- Eighteenth av. (H 2) (College Pt.), from 117th, S. of 7th av., E. to 122d, and from 141st, E. to Cross Isl. Blvd.
- Eighteenth rd. (K 2), fr. 149th, S. of 5th av., E. to 150th.
- Eighteenth (G 8) (Woodhaven), from Park la. So., S. E. to Sutter av.
- Eighteenth av. (Q 5), from Union Turnpike, at 252d, N. E. to City line.
- Eighteenth dr. (L 6), from Flat, S. of Union Turnpike, N. E. to Chevy Chase rd.
- Eighteenth rd. (L 6), from 134, S. of Union Turnpike, N. E. to Holliswood av., and (P 5), from Commonwealth Blvd., S. of Union Turnpike, N. E. to 240th.
- Eighty-first (G 8) (Woodhaven), from 92d av., S. E. to Liberty av., and from Pitkin av., S. to Sutter av.
- Eighty-first av. (J 7), from 182d, S. of Grand Central parkway, N. E. to 182d, and from 185th E. to 182d, and from 141st, N. E. to Parsons av., and (K 6), from 164th, N. E. to 171st, and from 173d N. E. to Utopia pkwy., and (M 6), from Holliswood av., N. E. to Union Turnpike, and (P 5), fr. Gettysburg, S. of Union Turnpike, N. E. to City line.
- Eighty-first dr. (L 6), from 132, S. of 81st rd., N. E. to Utopia parkway.
- Eighty-first rd. (L 6), from 172d, S. of 81st av., N. E. to Utopia parkway.
- Eighty-second (G 8) (Woodhaven), from 92d av., S. E. to 101st.
- Eighty-second av. (J 7), from Kew Gardens rd., N. E. to 138th, and from Goethals av., at eastern boundary of proposed park, N. E. to Utopia pkwy., and (P 5), from Gettysburg, S. of 81st av., N. E. to City line.
- Eighty-second dr. (K 7), from 135th, S. of 82d rd., N. E. to Grand Central pkwy., and from Kissena rd., N. E. to 153d, and from Parsons av. E. to 161st, and (Q 5), from 252d, S. of 82d rd., N. E. to 255th.
- Eighty-second rd. (J 7), from Kew Gardens rd., S. of 82d av., N. E. to 139th, and from 138th N. E. to 138th, and from 147th N. E. to Parsons av., and (L 6), from Goethals av., N. of Grand Central pkwy., N. E. to 175th, and (Q 5), from 252d, S. of 82d av., N. E. to 255th.
- Eighty-third (G 8) (Woodhaven), from Park la. So., S. E. to Jamaica av., and from Atlantic av., S. E. to 101st av.
- Eighty-third av. (H 7) (Richmond Hill), from Park la. South, S. of Metropolitan av., N. E. to 116th, and (J 7) (Black Stump), from Kew Gardens rd., N. of Maple Grove Cem., N. E. to Grand Central parkway, and from 170th, N. E. to Home Lawn av., and (P 6), fr. Gettysburg, N. of Hillside av., N. E. to City line.
- Eighty-third dr. (H 7) (Richmond Hill), from Park la. So., S. of 83d rd., N. E. to 116th; and (J 7) (Black Stump), fr. 137th at Maple Grove Cemetery, N. E. and E. to 164th.
- Eighty-third rd. (H 7) (Richmond Hill), from Park la. So., S. of 82d av., N. E. to 116th; and (J 7) (Black Stump), fr. 137th at Maple Grove Cemetery, N. E. to Grand Central parkway.
- Eighty-fourth (G 8) (Woodhaven), from 80th av., S. E. to 86th rd., and from 80th av., S. E. to Liberty av.
- Eighty-fourth av. (H 7) (Richmond Hill), from Myrtle av., E. of Park la. South, N. E. to 122d, and (J 7) (Black Stump), from 137th at Maple Grove Cem., N. E. and E. to 164th, and from 164th E. and S. E. to 84th dr., and (L 7), from 168th, N. E. to Home Lawn av., and (M 6), from Roseale Blvd., N. E. to Hollis Court bvd.
- Eighty-fourth dr. (J 7), from Queens Blvd., S. of 84th rd., N. E. to 84th av., and (Q 5), from 254, S. of Hillside av., N. E. to 256th.
- Eighty-fourth rd. (J 7), from Queens Blvd., at 137th, N. E. to Parsons av., and (L 7), from 170th, N. E. to 173d, and (P 5), from Hillside av., opp. 243d, E. to 244th, and fr. Little Neck rd., S. of Hillside av., N. E. to 256th.
- Eighty-fifth (G 8) (Woodhaven), from Park la. So., S. E. to 101st av., and from Liberty av., S. E. to Sutter av.
- Eighty-fifth av. (G 8) (Richmond Hill), from 82d, S. of Park la. South, E. to 85th, and from 91st E. to 96th, and from 102d N. E. to 110th, and fr. Myrtle av., N. E. to Metropolitan av., and (J 7) (Black Stump), fr. 137th at Maple Grove Cem., N. E. to 165th, and (M 6), fr. Chevy Chase rd., N. E. to Grand Central parkway, and (P 6), from Hillside av., at 240th, E. and N. E. to City line.
- Eighty-fifth dr. (G 8) (Woodhaven), from 74th S. of 86th rd., E. to 79th, and fr. 80th E. to 85th, and from 102d, N. E. to 104th, and (K 7) (Black Stump), from 189th, S. of 85th av., N. E. and E. to 144th, and from 148th E. and N. E. to Parsons av., and (P 6), from Commonwealth dr., S. of 85th av., N. E. to 247th.
- Eighty-fifth rd. (G 8) (Woodhaven), from 74th S. of Park la. South, E. to 79th, and from 80th E. to property line and from 83d, E. to 98th, and fr. 101st, N. E. to 104th, and (K 7) (Black Stump), from 85th av. at 141st, E. to 143d, and from 148th, E. to Kissena rd., and (M 6), from Chevy Chase rd., N. E. to 194th, and (P 6), from 241st, S. of 85th av., E. to Commonwealth Blvd., and fr. 233d, N. E. to Little Neck rd.
- Eighty-sixth (G 8) (Woodhaven), from Park la. So., S. E. to Sutter av.
- Eighty-sixth av. (G 8) (Woodhaven), from 74th S. of 86th dr., E. to 80th, and from 83d, E. to 86th, and from 91st, E. to 96th, and from 101st, N. E. to 115th, and (J 7) (Black Stump), from 137th at Maple Grove Cem., N. E. and E. to 148d, and from 148th, N. E. to Parsons av., and (M 6), from Lonsdale av., N. E. to Grand Central parkway, and (P 6), from Gettysburg, at Hillside av., E. and N. E. to City line.
- Eighty-sixth dr. (G 8) (Woodhaven), from 91st S. of 86th rd., E. to 94th, and (P 6), fr. Commonwealth Blvd., S. of 86th av., E. to 248th.
- Eighty-sixth rd. (G 8) (Woodhaven), fr. 74th, S. of 86th av., E. to 79th and from 80th, E. to property line, and from 83d, E. to 84th, and from 89th, E. to 96th, and from 102d, N. E. to 104th, and (K 7) (Black Stump), from Queens Blvd., S. of 86th av., E. to 143d, and (P 6), fr. Sargent, S. of Hillside av., E. to Gettysburg and from 241st, E. to Commonwealth Blvd.
- Eighty-seventh (G 8) (Woodhaven), fr. Park la. So., S. E. to 101st av., and from Liberty av., S. E. to Sutter av.
- Eighty-seventh av. (G 8) (Woodhaven), from Elderts la., S. of Jamaica av., E. to 75th, and from 78th, E. to 85th, and from 100th, N. E. to 104th, and (J 7) (Black Stump), from Kew Gardens rd., S. of Maple Grove Cem., N. E., E. and N. E. to Parsons av., and (O 6), fr. Grand Central parkway, at Springfield Blvd., N. E. to City line.
- Eighty-seventh dr. (K 7), from Queens Blvd., N. of Hillside av., E. to 143d, and (Q 6), from Commonwealth Blvd., S. of 87th av., E. to Little Neck rd.
- Eighty-seventh rd. (G 8) (Woodhaven), from Elderts la., S. of 87th av., E. to 75th, and from 78th, E. to 85th, and (K 7) (Black Stump), from Queens Blvd., S. of 87th av., E. to 143d, and from 144th, N. E. to Parsons av., and from Gilman av., N. E. to 164th, and (Q 6), from 233d, S. of 87th av., E. and N. E. to City line.
- Eighty-eighth (G 8) (Woodhaven), from Park la. So., S. E. to Sutter av.
- Eighty-eighth av. (G 8) (Woodhaven), from Elderts la., S. of 87th rd., N. E. to Woodhaven av., and from 100th, N. E. to 104th, and from 181st, N. E. to 182d, and (O 6), from Hillside av., N. of Braddock av., E. to 247th.
- Eighty-eighth dr. (G 8) (Woodhaven), from 78th, S. of 86th rd., E. to 89th, and (P 6), from 243d, S. of 86th rd., E. and N. E. to 88th rd.
- Eighty-eighth rd. (G 8) (Woodhaven), from Elderts la., S. of 88th av., E. to 75th, and fr. 78th, E. to 85th, and (P 6), from 242d, S. of 88th av., E. to Jamaica av.
- Eighty-ninth (G 8) (Woodhaven), from Park la. So., S. E. to Sutter av.
- Eighty-ninth av. (G 8) (Woodhaven), fr. Brooklyn Boroline, N. of Rockaway Blvd., N. E. to Van Wyck Blvd., and (M 7), fr. 190th, E. to 191st, and fr. 190th, E. and N. E. to Braddock av., and (P 6), from Ransom, S. of 194th av., E. and N. E. to 240th.
- Eighty-ninth rd. (N 7) (Hollie), from 198th E. to 194th, and from 211th to 212th.
- Einsteinst av. (L 9), from Sutphin rd., N. E. to Freehold.
- Eisenman av. (K 6), now part of 75th av.
- Kiba (K 7) (Jamaica), fr. Shelton av., N. to Willett av.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—Continued.

- Elbertson P5** (Elmhurst), from Roosevelt av., S. E. to Kingsland av.
Elbow pl. (J 3) (Flushing), now Miller and part of 23d av.
Elbridge (K 9), fr. Rockaway Blvd., N. and N. W. to Tuckahoe av.
Elcans (N 9), from Freeport, N. W. to Van Allen.
Elder av. (J 4) (Flushing), from Peck av., N. E. to Kissena Blvd.
Elderts la. (F 8) (Woodhaven), fr. Jamaica av., S. to Atlantic av., and from Vandalia av., S. to Jamaica Bay.
Eldorado (G 2) (College Pt.), now part of 114th.
Eleventh (A 5) (L. I. C.), from Vernon av., S. E. to Jackson av.
Eleventh (D 4) (Woodside), from Jackson av., N. to Grand av.
Eleventh (L 10), now part of 158d av.
Eleventh av. (C 4) (L. I. C.), from Jamaica av., N. E. to Astoria av., and (D 8), (L. I. C.), from Walcott av., N. E. to Riker av.
Eleventh av. (G 2) (College Pt.), from Powells Cove Blvd., S. of 9th av., E. to 115th, and (K 2), from 147th, E. to 153d, and from 154th, E. to 160th.
Elf pl. (H 2) (College Pt.), now part of 14th av.
Elgin (N 9), from Maetrich av., N. E. to Merrick rd.
Elida pl. (K 8) (Whitestone), now part of 148th.
Elisav. (E 6), from Harriett av., N. E. to Fifth av.
Elliot av. (D 7), from Metropolitan av., N. E. to Queens Blvd.
Elizabeth (L 14) (R'way Beach), from Barbadoes dr. E. to Beach 68th.
Elizabeth (P 10) (Rosedale), now Weller la.
Elizabeth pl. (L 14) (Rockaway Beach), fr. Beach 63d, E. to Beach 60th.
Elk ct. (O 13) (Far R'way), from Beach 20th, N. W. to Beach 22d.
Elkhorn (J 10), from Fairfield, S. to Jamaica Bay.
Elkment av. (P 5), from Commonwealth Blvd., S. of Underhill av., N. E. to Little Neck rd.
Ella (G 7), fr. Myrtle av., N. to Central av.
Ellis pl. (N 10), from N. Y. Blvd., W. of Farmers Blvd., N. E. to Farmers Blvd.
Ellisburg av. (M 7) (Jamaica), from Jam. av., N. W. to Hillside av.
Elm (B 3) (L. I. C.), from Boulevard, S. E. to 2d av.
Elm (L 6), now part of 175th.
Elm (L 9), now part of Inwood.
Elm av. (K 4) (Flushing), from Burling av., N. E. to 156th.
Elmer (M 7) (Hollis), from Liberty av., N. to Westwood.
Elmhurst av. (F 5) (Elmhurst), from Broadway N. E. to Roosevelt av.
Elmira (M 7), from Dunkirk, N. E. to Liberty av.
Elmwood (G 8) (Woodhaven), now part of 86th av.
Elphinstone av. (K 6), now part of 71st av.
Elroy av. (O 13) (Far R'way), from Frisbie, N. E. to City lrv.
Else pl. (C 5), fr. Packard, E. to Calvary Cemetery.
Elsmere (O 13) (Far Rockaway), now Regina Blvd.
Elsmere pl. (O 13) (Far R'way), now Regina av.
Elvira av. (O 14) (Far R'way), from City line, S. W. to Beach 9th.
Elwyn pl. (M 9), from New York av., E. to Smith.
Ely av. (B 5) (L. I. C.), from Jackson av., N. & N. E. to Newtown av.
Elyria (K 2) (Whitestone), now part of 9th av.
Emerald (G 9), from Sutter av., S. to Dumont av., and from Wortman av., S. to Jamaica Bay.
Emerson (H 8) (Woodhaven), now part of 88th av.
Emily (G 7), from Woodhaven av., E. to Baldwin.
Emily av. (K 9), now part of 183d av.
Emily ter. (C 8) (L. I. C.), from Astoria pl., N. E. to Potter av.
Emma (D 7), from Flushing av., S. E. to Metropolitan av.
Emmerson (N 10), now Balsam av.
Empire av. (O 13) (Far R'way), from City line, S. W. to Cornaga av.
Emporia pl. (J 2) (Whitestone), now Point Crescent.
Ems pl. (M 7) (Jamaica), from Burtis, N. W. to Jamaica av.
Emsworth (L 9), from Yukon av., N. W. to Frenchtown.
Enfield pl. (N 4), r. Garland, S. of Oakland Lake, S. to 56th av.
Engle (F 3) (North Beach), from Dittmars av., E. to Flushing bay.
Englewood (K 7) (Jamaica), from Van Wyck av., E. to Netcong av.
English (A 4) (L. I. C.), from Bulkhead line, S. E. to Vernon av.
Eso pl. (N 13) (Far Rockaway), from Norton dr., to Westbourne av.
Esop pl. (N 9) from Von Logan av., N. to Hunton av.
Esright rd. (N 13) (Far R'way), fr. Gipsom, W. to Dickens.
Esley (M 13) (Rockaway Beach), from Couch dr., S. E. to Couch dr.
Esplan pl. (E 8), fr. Anna pl., N. to Myrtle av.
Epsom Course (N 6) (Hollis), fr. Grand Central Parkway, S. and E. and N. to Grand Central Parkway.
Eriksen (G 4), fr. Banks, N. W. to Sigel av.
Escalante (H 9), fr. Peconic av., N. E. to Rockaway Blvd.
Esplan (N 9) (Jamaica), from Leslie, N. W. to Oakfield.
Essex (D 6), from Rust, E. to Maspeth av.
Essex pl. (K 7) (Jamaica), from Jamaica av., N. W. to Cato.
Ethan av. (Q 4), fr. Castlewood, between Dewitt and Langston av., N. E. to Grand Central parkway.
Etna (G 5) (Newtown), fr. Giffy av., N. W. to Parcel.
Euclid (H 6), fr. Queens Blvd., N. E. to 120th.
Eunola av. (M 9), now part of 98th.
Eureka pl. (H 2) (College Point), now Lax pl.
Eustis pl. (L 9), from Eldridge E. to Freeville.
Eva (D 6), from Hemlock pl., N. to Flushing av.
Evans pl. (L 8), fr. Liberty av., N. E. to Medford.
Eveleth (N 9) (Jamaica), from Merrick rd., N. E. to Caxton av.
Evella (D 7), from Fresh Pond rd., E. to Mount Olivet av.
Everdell av. (O 13) (Far Rockaway), from Beach 20th, E. to Greenport rd.
Evergreen (L 8) (Jamaica), from South, N. W. to Corry.
Everitt pl. (N 8), fr. Westchester av., S. E. to Farmers av.
Everton (F 6), fr. Woodhaven av., S. E. to Orville.
Ewhank (L 4), now part of Oak av.
Excelsior (M 10), fr. Cross-over rd., S. of Deeson, N. E. to N. Y. Blvd.
Exeter (G 6), fr. Thornton, S. E. to Continental av.
Exeter (J 5) (Flushing), now part of 56th av.
Exter (L 4) (Flushing), from Linn, N. to Beechhurst av.
Esra (K 7) (Jamaica), fr. Archer, N. to Jamaica av.
Esra pl. (K 7) (Jamaica), from Maywood, N. to Rocton.
Faber ter. (N 13) (Far R'way), from Granada pl., N. W. and N. E. to Mott Basin.
Fair pl. (L 8), fr. Belleville, E. to Spangler.
Fairbanks av. (E 5), from Woodside av., E. to Baxter av.
Fairbury av. (P 6), from Winchester Blvd., S. of Edmore av., N. E. to 240th.
Fairchild av. (L 5), from Wheatland, S. of Eftington av., E. to Utopia parkway.
Fairfax av. (P 4), fr. Marathon av., S. of Overbrook rd., N. E. to Annandale la.
Fairfield av. (G 10), from Boro. line, E. and S. E. to 128th.
Fairmont (E 8), fr. Alden av., S. E. to Ozon ter.
Fairport (K 2) (Whitestone), now part of 10th av.
Fairview av. (D 7), from Stanhope, S. E. to Forest av.
Falcon av. (N 14) (Far R'way), from Bay 26th, S. W. to Norton dr.
Fanning (G 5) (Newtown), from Sothorn av., E. to Marlowe av.
Fanwood (N 9) (Jamaica), from Selover, N. W. to Oakfield.
Fargo (N 10), from Comfort av., W. of Drummond, S. to 147th av.
Farmers Blvd. (M 7) (Hollis), from Jamaica av., S. E. and S. and S. W. to 163d av.
Farmington av. (M 4) (Bayside), now part of 204th.
Farmington (J 10), from Flynn, S. to Jamaica Bay.
Farnham (M 7) (Hollis), from Liberty av., N. to Westwood.
Far Rockaway Blvd. (K 14) (Rockaway Beach), fr. Beach Channel dr., E. and N. E. to City line.
Farragut (N 13) (Far Rockaway), now Gipsom.
Farrington (H 3) (Flushing), from 150th, at 80th av., S. E. to Northern Blvd.
Fausce (M 9), from Freeport, N. W. to VanAllen.
Fawcett (K 2) (Whitestone), now part of 16th.
Felicity (G 2) (College Pt.), now part of 115th.
Felton (M 9), now part of Latham la., and part of 161st.
Felton pl. (N 8) (Jamaica), from Zuker av., N. W. to Oakfield.
Fenburt pl. (H 8) (Richmond Hill), now part of 93d av.
Fennard (K 14) (R'way Beach), from Beach 83d to Beach 80th.
Fennimore av. (P 4), from 60th av., at 231st, N. E. and E. to City line.
Ferguson (G 4) (Corona), from Sackett, N. E. to Flushing river.
Fern av. (M 8) (Jamaica), from Westchester av., N. W. to Hartford av.
Ferncliffe (J 5) (Flushing), now part of 60th av.
Fernside (K 8), fr. Remington, N. E. to Suphina rd.
Fernside pl. (N 14) (Far R'way), from S-a Girt av., N. E. to Edgemere av.
Fernwood rd. (L 2) (Whitestone), from 162d, S. of 13th av., N. E. to 166th.
Ferrara av. (N 6) (Hollis), from Rosedale Blvd., N. E. and N. to Grand Central Parkway.
Ferries (G 8) (Woodhaven), now part of 85th rd.
Ferries pl. (H 8) (Woodhaven), now part of 85th rd.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—Continued.

- Ferry (G 9) (Woodhaven), now 80th.
 Fettle pl. (M 10) (Idlewild), now part of 145th rd.
 Fiddle (G 5), from Calloway, N. E. to Waldron.
 Field (L 10), now part of 16th.
 Field pl. (65) (Newtown), from Martense, N. W. to Giffy av.
 Fife (H 6), from Queens Blvd., N. E. to 190th.
 Fifteenth av. (D 4) (L. I. C.), from Jamaica av., N. E. to Astoria av., and (D 3) (L. I. C.), from Wolcott av., N. E. to Bushhead line.
 Fifteenth av. (G 2) (College Pt.), from Flushing Bay, E. to 150th, and (K 2), from Cross Isld. Blvd., E. to Willets Pt. Blvd., and (M 2), from Willets Pt. Blvd., N. E. to 215th pl.
 Fifteenth dr. (K 2), from 147th, S. of 15th rd., E. and N. E. to Cross Isld. Blvd., and from Locke av., E. to Utopia pkwy.
 Fifteenth rd. (K 2), from 147th, at 15th av., E. to 190th, and from 300th, E. to 204th.
 Fink (A 5) (L. I. C.), from Front, E. to East.
 Fink (D 5) (Woodside), from Queens Blvd., N. to Patterson av.
 Fink (L 9), from Lakeview av., N. E. to New York av.
 Fink (L 10), now part of 16th av.
 Fink (N 10), now part of 14th rd.
 Fink (N 10) (Springfield), now part of Drummond.
 Fink av. (C 4) (L. I. C.), from Jamaica av., N. E. to Astoria av.
 Fink av. (H 2) (College Point), from College pl., S. of Powells Cove Blvd., and (J 2) (Whitestone), from 14th, E. to Powells Cove Blvd.
 Firth (G 4), from Polk av., N. to Astoria av.
 Firth av. (L 5), from Utopia parkway, at Underhill av., N. E. to Bell av., and from 215th, E. to 24th, and from 217th, N. E. to Springfield Blvd.
 Firth-first (G 7), fr. Queens Blvd., N. to Flushing Bay.
 Firth-first av. (N 4), from Bell av., S. of Rocky Hill rd., N. E. to Springfield Blvd., and (O 4), fr. Redfield, N. E. to 24th.
 Firth-second (G 4), from Jackson av., N. to Astoria av.
 Firth-second av. (O 4), fr. Redfield, N. of Sanborn av., N. E. to 24th.
 Firth-third (G 4), fr. Jackson av., N. to Flushing Bay.
 Firth-third av. (L 5), from Utopia parkway, S. of Peck av., N. E. to Bell av., and from 217th, N. E. to Springfield Blvd.
 Fifty-fourth (G 4), from Jackson av., N. to Flushing Bay.
 Fifty-fourth av. (N 4), fr. 217th, S. of 53d av., N. E. to Springfield Blvd.
 Fifty-fifth (G 4), fr. Jackson av., N. to Flushing Bay.
 Fifty-sixth av. (J 5), from 142d, S. of Peck av., S. E. to 150th, and from 161st E. and N. E. to Easthampton rd.
 Fifty-sixth dr. (J 5), from Jagger av., S. E. to 140th.
 Fifty-sixth rd. (J 5), from Lawrence, S. of Peck av., S. E. to 150th.
 Fifty-seventh av. (J 5), from Wateredge av., S. of Hammell av., E. to 136th.
 Fifty-seventh rd. (J 5), from Wateredge av., S. of 57th av., E. to North Hempstead Turnpike.
 Fifty-eighth av. (J 5), fr. Rodman, S. of 57th rd., E. and S. E. to 155th, and from Fresh Meadow rd., E. to 174th, and from Utopia parkway, N. E. to Springfield Blvd., and from Arundel pl., N. E. to Easthampton rd.
 Fifty-eighth rd. (J 5), fr. Wateredge av., S. of 57th rd., E. and S. E. to 155th.
 Fifty-ninth av. (J 5), from Rodman, S. of 59th rd., E. and S. E. and E. to 164th at St. Mary's Cemetery, and from 160th, E. to 174th, and from Fresh Meadow rd., S. E. to Utopia parkway; and (N 5), from 230th, N. E. to Springfield Blvd., and from 230th N. E. to Easthampton rd., and (P 4), from Annandale la., E. to 303d.
 Fillmore av. (D 4) (Woodside), from Broadway, E. to 45th.
 Finlay (N 10), from S. Condit av., W. of Eberly, S. to Commercial av.
 Finn (L 9), from Kennett av., N. to Yukon av.
 First (D 5) (Woodside), from Queens Blvd., N. E. to 21st av.
 First (M 10), now part of 145th av. and part of 148th av.
 First (N 10) (Springfield), now Harding.
 First av. (C 4) (L. I. C.), from Jamaica av., N. E. to Grand av.
 First av. (J 2) (Whitestone), from Parsons Blvd., at Powells Cove Blvd., N. E. to 150th.
 First pl. (N 3) (Bayside), from Bayside Blvd., E. to Bay.
 Firth av. (E 6), fr. Grand, S. E. to Metropolitan.
 Firwood pl. (M 7), from Fonda, S. E. to Hilburn.
 Fisher av. (L 9), from Yardley, N. E. to Altmar.
 Fish (K 6) (Maspeth), from Grand, N. to Fillmore.
 Fitch av. (E 5), fr. Queens Blvd., E. to Kingsland av.
 Fitting (C 5) (L. I. C.), from Nott av., N. to Jackson av.
 Flanders pl. (M 2), now part of 13th av.
 Fleet (G 6), fr. Woodhaven av., S. E. and E. to Continental av.
 Flemming pl. (F 6), from Florence av., N. E. to Woodhaven av.
 Fletcher av. (H 2) College Pt.), now part of 12th av.
 Flint (J 9), from Peconic av., N. E. to Rockaway Blvd.
 Flora (E 6), from Harriett av., N. E. to Fifth av.
 Florence av. (F 6), from Ehot av., S. E. to Jupiter av.
 Florence av. (P 10) (Rosedale), now that part of 240th, S. of 147th av.
 Florian av. (K 7), now that part of 84th av. between 137th and Parsons av.
 Florida-way (L 9), now part of 133d av.
 Flossie (H 7), from Union Turnpike, N. to Metropolitan av.
 Floyd (K 2) (Bayside), now part of Shore Acres Blvd.
 Flushing (A 5) (L. I. C.), from Bulkhead line, E. to Vernon av.
 Flushing av. (C 7), cont'd from Boro. line, N. E. to Grand.
 Flynn av. (G 10), from Boro. line, S. E. to 128th.
 Foam pl. (O 13) (Far Rockaway), from Dinsmore pl., N. W. to Far Rockaway Blvd.
 Folsom av. (E 7) (Glendale), from Luther pl., N. W. to Otto.
 Fonda (M 7), from Dunkirk, N. E. to Liberty av.
 Foote (G 4), from Sigel av., N. to Ditmars.
 Foothill ter. (M 7) (Jamaica), from Kent rd., N. E. to Rosedale Blvd.
 Forbell av. (G 10), from Vandalia av., S. to Jamaica.
 Forbes (K 3), now part of 15th.
 Ford (F 7) (Glendale), fr. Myrtle av., N. W. & N. to Graeme.
 Forest av. (D 8), from Walter, N. W. to Metropolitan av.
 Forest av. (J 5) (Flushing), now part of Francosa av.
 Forest Parkway (G 8) (Woodhaven), now part of 83d.
 Fork (H 3) (College Pt.), now part of 132d.
 Forley (F 5) (Elmhurst), from Roosevelt av., S. E. to Kingsland av.
 Forman (M 8), fr. Wilkesbarre, N. W. to Ulster av.
 Forsyth (J 2) (Whitestone), now part of 5th av.
 Fortieth (G 5), from Lake, N. W. to Flushing Bay.
 Fortieth av. (H 4), from Wateredge av., S. of 37th av., N. E. to 154th.
 Fortieth rd. (H 4), from Wateredge av., S. of 40th av., N. E. to Malm.
 Forty-first (G 5), fr. Lake, N. W. to Flushing Bay.
 Forty-first av. (H 4), from DeLong, N. E. to 156th, and from 168th, S. of Station rd., N. E. to Auburndale la.
 Forty-first rd. (J 4), from Lawrence, S. of dist av., N. E. to Jagger.
 Forty-second (G 5), from Lake, N. W. to Flushing Bay.
 Forty-second av. (L 4), fr. Auburndale la., S. of Station rd., N. E. to Cross Isld. Blvd.
 Forty-second rd. (L 4), fr. 190th, S. of 42d av., N. E. to Cross Isld. Blvd.
 Forty-third (F 5), from Lake, N. W. to Ditmars av.
 Forty-third av. (K 4), fr. 156th, S. of Sanford av., E. to Northern Blvd.
 Forty-fourth (G 4), from Sackett, N. to Astoria av.
 Forty-fourth av. (M 4), fr. 196th, S. of Jackson av., N. E. to Jackson av.
 Forty-fifth (G 5), fr. Sackett, N. to Astoria av.
 Forty-fifth av. (K 4), from 156th, S. of 43d av., E. and N. E. to Northern Blvd.
 Forty-fifth rd. (M 4), from Rosedale Blvd., S. of 46th rd., N. E. to 215th.
 Forty-fifth rd. (M 4), from 196th, S. of 45th av., N. E. to 215th, and from 23rd pl., E. to Northern parkway.
 Forty-sixth (G 5), fr. Sackett, N. to Astoria av.
 Forty-sixth av. (K 4), from Parsons Blvd., E. and N. E. to Northern Blvd.
 Forty-sixth rd. (M 4), from 196th, S. of 46th av., N. E. to 215th.
 Forty-seventh (G 4), from Hayes av., N. to Astoria av.
 Forty-seventh av. (M 4), from Rosedale Blvd., at Rocky Hill rd., N. E. to Springfield Blvd.
 Forty-seventh rd. (M 4), from Rocky Hill rd., at 303d, N. E. to 200th.
 Forty-eighth (G 4), from Polk av., N. to Astoria av.
 Forty-eighth av. (L 5), fr. Utopia parkway, opp. Gladwin av., N. E. to Rocky Hill rd.
 Forty-ninth (G 4), from Polk av., N. to Astoria av.
 Forty-ninth av. (N 4), from 213th, S. of Rocky Hill rd., N. E. to Bell av., and from 215th, E. to 216th, and from 217th, N. E. to Springfield Blvd.
 Foadick av. (E 7) (Glendale), fr. Indiana pl., N. W. to L. I. R. R.
 Foster av. (C 5) (L. I. C.), from S. Hillman av., E. to Greenpoint av.
 Foster pl. (N 10) (Springfield), now Ellis pl.
 Fosters Meadow rd. (O 10), now part of Brookville Blvd.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—Continued.

- Fourteenth (A 4) (L. I. C.), from Bulkhead line, S. E. to Ely av.
- Fourteenth (E 5) (Woodside), from Broadway, N. to 12th.
- Fourteenth av. (D 4) (L. I. C.), from Jamaica av., N. E. to Astoria av.
- Fourteenth av. (G 2) (College Pt.), from Flushing Bay, E. to 162d, and (M 2) from Bell blvd., E. to 216th.
- Fourteenth rd. (G 2) (College Pt.), from Powells Cove blvd., S. of 14th av., E. to 123d, and from 132d, E. to 133d pl., and (K 2), from 14th av., S. E. and N. E. to 152d, and from 164th, E. to Utopia parkway.
- Fourth (A 5) (L. I. C.), from Front, E. to Canal.
- Fourth (D 5) (Woodside), from Queens blvd., N. to Patterson av.
- Fourth (L 9), from Lakeview av., N. E. to New York av.
- Fourth (M 10), now part of 148th av.
- Fourth (N 10), now part of 149th av.
- Fourth (N 10) (Springfield), now Eberly.
- Fourth av. (C 4) (L. I. C.), from Jamaica av., N. E. to Astoria av., and (D 8) (L. I. C.), from Ditmars av., N. E. to Winthrop av.
- Fourth av. (H 2) (College Pt.), from 128th, S. of 3d av., E. to Powells Cove blvd., and (J 2) (Whitestone), from Powells Cove blvd., E. to 144th, and from 145th pl. E. to 149th, and from 150th, E. to Powells Cove blvd.
- Fowler (H 4) (Flushing), from Wateredge av., N. E. to Lawrence.
- Fox (B 5) (L. I. C.), from Review av., N. E. to Borden av.
- Foxall (D 7), from Onderdonk av., N. E. to Fresh Pond rd.
- Frame pl. (J 4) (Flushing), from 41st av., S. to Maple av.
- Frances (G 7), from Myrtle av., N. to Central av.
- Franconia av. (J 4) (Flushing), from Byrd, N. E. to Murray.
- Franklin (B 3) (L. I. C.), from Bulkhead line, E. to Van Alst av.
- Franklin av. (J 4) (Flushing), from Saul, N. E. to Parsons blvd.
- Frankton (P 10) (Rosedale), from City line, S. W. to 147th av.
- Frederick (C 7), from Gilbert, N. E. to Creek.
- Frederick rd. (J 5) (Flushing), now part of Peck av.
- Freeborn (N 10), from 147th av., E. of Farmers blvd., S. E. to Springfield blvd.
- Freedom av. (H 9) (Woodhaven), from Suwanee, av., N. W. to Liberty av., thence now 102d.
- Freehold (L 9), from Warburton av., N. W. to South.
- Freeport (M 9), from New York av., E. to 174th.
- Freeville (L 9), from Rockaway blvd., N. W. to Tuckahoe av.
- Froman av. (B 4) (L. I. C.), from Bulkhead line, S. E. to Jackson av.
- Frement (E 8), from Central av., N. to Cornelia.
- French (G 4), from 51st, to Lent.
- Frenchtown (L 8), from Warburton av., N. W. to Tuckahoe av.
- Fresh Meadow rd. (L 4) western and southern boundary of Flushing Cemetery, thence S. E. and S. to Utopia pkwy at Jewel av.
- Fresh Pond rd. (D 6) (Maspeth), fr. Flushing av., S. and S. E. to Borough line.
- Frigate (F 3) (N'th Beach), from Ditmars av., E. to Flushing bay.
- Frizable (G 18) (Far R'way), from City line, S. to Redfern av.
- Frisco av. (O 14) (Far Rockaway), fr. City line, S. W. to New Haven av.
- Front (A 5) (L. I. C.), fr. Newtown creek, N. E. to 5th.
- Frontenac (M 13) (R'way Beach), from Conch dr., S. E. to Conch dr.
- Frost av. (K 9), fr. R'way blvd., N. W. to Liberty av., thence now part of 131st.
- Fuller pl. (H 4) (Flushing), from 41st av., S. to Maple av.
- Fullerton (P 4), fr. Rushford, bet. Chancellor and Redfield, S. E. and S. W. to Winchester blvd.
- Fulton (D 6), from Maurice av., E. to Connecting Railroad.
- Fulton (F 7) (Woodhaven), now part of 90th, 91st and 92d av.
- Fulton av. (B 3) (L. I. C.), from Bulkhead line, E. to Main.
- Fulton pl. (J 8) (Richmond Hill), now part of 91st av.
- Funston (E 7), fr. Admiral, N. to Metropolitan av.
- Furman av. (D 7), from Flushing av., N. W. to Maspeth av.
- Galley (E 3), from Riker av., N. to Bowery bay.
- Galway (M 8), from Dunkirk, N. E. to Rye pl.
- Gambler (K 2) (Whitestone), now part of 11th av.
- Gamma (E 8) (Glendale), from Suburban, N. to Myrtle av.
- Ganasevoort av. (N 14) (Far R'way), now Ocean Crest blvd.
- Gap pl. (M 7) (Jamaica), from Burtis, N. W. to Jamaica av.
- Garden (J 4) (Flushing), from Lincoln, N. to Washington.
- Garden (J 8) (Richmond Hill), now part of 94th av.
- Gardiner (M 2), from Little Bay av., E. of 300th, S. and S. E. to 38th av.
- Garfield (D 5) (Winfield), from Laurel Hill blvd., E. to Railroad av.
- Garfield av. (M 10), now Boynton.
- Garibaldi av. (M 9), from Dawson, N. E. to Merck rd.
- Garland (N 4), from Cloverdale blvd., S. of Oakland Lake, W. and S. to 56th av.
- Garone (J 9), from Pecanica av., N. E. to Rockaway blvd.
- Garrett (N 9), from Farmers av., E. to Maetrich av.
- Garrick (H 7), fr. Queens blvd., N. E. to 120th.
- Garrison av. (C 7), from Flushing av., N. W. to Maspeth av.
- Garrison rd. (L 6), now that part of 32d av. between Goethals av. and Utopia parkway.
- Gaston av. (L 8), fr. Belleville av., N. E. to Merck rd.
- Gates av. (D 8), continued from Boro. line, N. E. and E. to Traffic.
- Gatling (M 13) (Rockaway Beach), from Conch dr., S. E. to Conch dr.
- Gay (F 5) (Newtown), from Girty av., N. W. to South Railroad av.
- Gaylord av. (K 7), now that part of 84th rd. between Queens blvd. and Parsons av.
- Gaylord rd. (P 14) (Far R'way), from Readsia., N. E. to Annapolis av.
- Gellert av. (K 3) (Whitestone), now 19th av.
- Gem pl. (K 14) (Rockaway Beach), from Beach 87th, E. to Beach 86th.
- Genesee (G 9) (Woodhaven), from Sutter av., S. to Jamaica bay.
- Geneva (M 9), from Freeport, N. W. to Van Allen.
- Genoa pl. (J 2) (Whitestone), now part of 141st.
- George (D 8), fr. Wyckoff av., N. E. to Myrtle av.
- Georgia-way (L 9), now part of 136th av.
- Germania av. (J 4) (Flushing), from Colden, N. E. to Kissena blvd.
- Gerard pl. (G 6), from Occident, S. E. to Yellowstone av.
- Gertrude (G 7), from Myrtle av., N. to Central av.
- Gettysburg (P 5), fr. Union Turnpike, at Old Creedmoor Rifle Range, S. & S. E. to Jamaica av.
- Gerry av. (F 5) (Newtown) fr. Pike, E. to Marlowe av.
- Ghertler (L 6), now part of 170th.
- Gibbon (L 5) (Bayside), fr. Peck av., bet. Cemetery la. and Utopia parkway, S. to 61st.
- Gilbert (B 5) (L. I. C.), from Review av., N. E. to Borden av.
- Gilbert (C 7), from Metropolitan av., N. W. to Maspeth av.
- Gillmore (G 4), from Banks av., N. W. to Sigel av.
- Gilman av. (K 7), from Parsons av., N. of Hillside av., N. E. to Dainy rd.
- Gilroy av. (H 5), fr. Hewitt av., N. W. to Flushing bay.
- Ginger (M 7) (Jamaica), from Riceville, N. W. and N. to Burtis.
- Gipsea (N 13) (Far Rockaway), from Far Rockaway blvd., N. to Mott Basin.
- Girard av. (N 10), from N. Y. blvd., N. of 147th av., E. to Berkeley.
- Gladstone av. (N 10), from S. Conduit av. at 305th, S. E. to Edgewood.
- Gladwin av. (L 6), fr. Cemetery la., S. of Effington av., S. E. and E. to Utopia parkway.
- Gladys (K 6), from Harriett av., N. E. to Firch av.
- Glandorf (J 2) (Whitestone), now part of 6th av.
- Glance (M 7) (Holha), fr. Liberty av., N. to Westwood.
- Glaesboro (K 8), from Remington, N. E. to Sutphin rd.
- Gleane (F 5) (Elmhurst), from Baxter av., S. E. to Kingsland av.
- Gleason pl. (D 4) (L. I. C.), from Vandewater av., N. E. to Wilson av.
- Glen (M 14) (Rockaway Beach), from Beach 60th E. to Beach 57th.
- Glenburn (N 8) (Jamaica), from Leslie, N. W. to Oakfield.
- Glenham (M 8) (Jamaica), from Oakfield, N. W. to Tuckahoe av.
- Glenmore blvd. (M 10), now part of Excelsior.
- Glenmore av. (G 9) (Woodhaven), from Boro. line, E. to Bayside Cemetery.
- Glenwood (O 3) (Little Neck), from Peru dr., N. of Duer, S. E. to City line, and from Jackson av., at City line, S. E. to Concord av.
- Glenwood av. (N 10) (Sp'g-field), now part of 152d rd.
- Globe av. (L 8) (Jamaica), from Larby pl., N. W. to South.
- Glouster (G 2) (College Pt.), now part of 116th.
- Goethals av. (K 7), from Grand Central parkway at 141st, N. E. and S. to Grand Central parkway at 170th.
- Golden (N 11) (Springfield), now part of 154th dr.
- Goldfield (L 10), fr. 150th, S. of S. Conduit av., S. E. and S. W. to 153d av.
- Goldington (G 6), from Woodhaven av., S. E. to Orville.
- Goldsmith (F 5), fr. Grand, N. to Maurice av.
- Golf rd. (P 4), from Little Neck rd., N. of Langston av., N. E. to Langston av.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—Continued.

- Gomer av. (G 2) (College Pt.), from Bulkhead line, E. and N. E. to Canfield av. (Whitestone).
- Goodrich (C 3) (L. I. C.), from Astoria av., N. E. to Winthrop av.
- Goodwin pl. (H 7), from Queens Blvd., N. E. to 130th.
- Gordon av. (H 8) (Jamaica), from Tuckahoe av., N. W. to Liberty av.
- Gordline pl. (E 5), from Grand, N. to Queens Blvd.
- Graham (L 9), from R'way Blvd., N. W. to Tuckahoe av.
- Graham av. (C 6) (L. I. C.), from Borden av., N. to Jackson av.
- Graham rd. (K 9), from 128th, S. of Rockaway Blvd., E. to 130th.
- Gottlieb dr. (L 7), from (Hillman av., E. of proposed park, N. and N. E. to Home Lawn av.)
- Gould av. (C 5) (L. I. C.), from Greenpoint av., E. to Calvary Cemetery.
- Gowan pl. (L 3) (Whitestone), fr. Utopia Parkway, E. to Barrington.
- Gower av. (D 2), now parts of 14th and 15th avs.
- Gown (H 6) from Queens Blvd., N. E. to 130th.
- Grace (K 6) (Jamaica), now part of 169th.
- Grace (C 4) (L. I. C.), from Jackson av., N. E. to Jamaica av.
- Grace (N 10), from S. Conduit av., W. of Finley, S. to Comfort av.
- Graeme av. (F 7) (Glen-dale), from Proctor, E. to Baldwin.
- Graham av. (B 4) (L. I. C.), from Bulkhead line, S. E. to Jackson av.
- Granada pl. (N 13) (Far R'way), from Mott av., N. E. to Mott Basin.
- Grand (C 7), from Boro. line cont'd, N. E. to Queens Blvd.
- Grand (L 6), now part of 170th.
- Grand av. (B 3) (L. I. C.), from Main, S. E. & E. to Flushing Bay.
- Grand av. (L 7), now part of 169th.
- Grand Central parkway (J 7), from Queens Blvd. at 129th, N. E. & E. and N. E. to City line.
- Grandview av. (D 7), from Flushing av., S. E. to Fresh Pond rd.
- Granger (G 5) (Corona Heights), from Martense av., S. E. to Rodman.
- Grannatt pl. (L 9), from Rockaway Blvd. at Baisley Blvd., S. E. to 133d av.
- Grave av. (K 4) (Flushing), from Burling av., N. E. to Kissena Blvd.
- Graspeil (F 3) (North Beach), from Ditmars av., E. to Flushing Bay.
- Grassmere ter. (N 13) (Far R'way), fr. Beach 25th, N. E. and N. to Mott av.
- Grass pl. (J 7), fr. Queens Blvd., N. E. to 130th.
- Grauer av. (K 7), now part of 15th dr.
- Graves pl. (F 8) (Woodhaven), now part of 95th rd.
- Gravett pl. (J 5), from Larch av., at Cedar Grove Cemetery, E. and S. to Melbourne av.
- Graylands av. (M 10), fr. S. Conduit av., E. of Rockaway Blvd., S. E. to Appleton.
- Grayson (N 8) (Sp'gfield), from 121st av., S. E. to Pineville la.
- Greelyville (L 2) (Bayside), now part of 306th.
- Green (M 10), now parts of Masterson av. and 187th.
- Greenbridge av. (M 10), from 160th av., E. of Cogswell, N. E. to Duncan.
- Greene av. (D 7), cont'd from Boro. line, N. E. to Forest av.
- Greenlawn av. (M 8), from Merrick rd., N. E. to Caxton av.
- Greenoak (B 3) (L. I. C.), from Temple, N. W. to Main.
- Greenpoint av. (B 6) (L. I. C.), from Boro. line continued, N. E. to Skillman av.
- Greenport rd. (O 14) (Far R'way), from Beach 19th, N. E. to Cornaga av.
- Greenville (J 3) (Whitestone), now part of 143d.
- Greenwood av. (J 10), fr. Peconic av., N. & N. W. to Liberty av., thence now 111th.
- Greenwood av. (N 9), from Farmers av., N. W. to Degen av.
- Gregory (O 4), fr. 63d av., E. of Hanford parkway, S. E. to Langford.
- Greiffenberg (F 6), from Grand, S. E. to Metropolitan av.
- Greenfell (J 7) (Richmond Hill), from Union Turnpike, S. to Lefferts av.
- Greenell (K 4) (Flushing), now part of 159th.
- Griffith av. (F 7) (Glen-dale), from Myrtle av., N. W. and N. to Metropolitan av.
- Grimm av. (G 10), from Borough line, E. & S. E. to 128th.
- Grosvener pl. (H 7), now part of 83d av.
- Grotto (G 6), from Sel-fridge, S. E. to Roman av.
- Grout av. (D 5), from Greenpoint av., E. to Broadway.
- Grove (D 8), cont'd from Boro. line, N. E. and E. to Traffic.
- Grove (H 4) (Flushing), now 40th rd.
- Gullford (H 7), from Metropolitan av., N. E. to Kessel.
- Gainsburg (K 6), fr. Roseville av., E. and N. to Liberty av.
- Galen av. (J 9), fr. R'way Blvd., N. W. to Liberty av., thence now 108th.
- Gulick (M 8), from New York av., N. E. to Van Allen.
- Gunter (G 5) (Corona), from Alburia av., N. E. to Flushing river.
- Gurley la. (F 4), fr. 263th, S. of 61st av., E. and S. E. to Ainsworth av.
- Guttenberg (L 8), from Warburton av., N. W. to Tuckahoe av.
- Gwydir (F 6), fr. Caldwell av., S. E. to Satterlee av.
- Hackensack (J 10), from Lambertson av., S. to Jamaica Bay.
- Hackett pl. (H 6), from Austin, N. E. to Queens Blvd.
- Hager (W 9), from 137th av., N. W. to Salem av.
- Hague pl. (L 9), fr. Baisley av., S. of Cranston, S. E. to 123d av.
- Haight (H 4), (Flushing), from 41st av., S. to Maple av.
- Haldiman (M 7) (Jamaica), from Riceville, N. W. to Jamaica av.
- Halifax (G 9) (Woodhaven), now part of 81st av.
- Halle av. (C 6) (Laurel Hill), from Laurel Hill Blvd., E. to Willow av.
- Halladay av. (D 8), from Onderdonk av., N. E. to Shaler.
- Hallett (C 3) (L. I. C.), from Astoria av., N. E. to Winthrop av.
- Halsey (E 3) (L. I. C.), from Bulkhead line, N. to Bulkhead line.
- Hamburg (L 9), fr. R'way Blvd., N. W. to Tuckahoe av.
- Hamilton av. (A 5) (L. I. C.), from Vernon av., N. E. to Vernon av.
- Hamilton av. (J 9), from R'way Blvd., N. W. to Liberty av., thence now part of 115th.
- Hamilton pl. (D 6) (Mas-peth), fr. Whitlock av., N. W. to Jay av.
- Hamilton pl. (H 7) (Richmond Hill), now part of 115th.
- Hamlin la. (O 5), fr. 234th, N. of Underhill av., N. E. to 236th.
- Hammill av. (H 5) (Flushing), from Wateredge av., N. E. to Jagger av.
- Hammond (F 5) (Newtown), from Gay, E. to Hanover av.
- Hampshire (L 9) (Bayside), now part of 206th.
- Hampton (F 5) (Elmhurst), from Baxter av., S. E. to Kingsland av.
- Hampton pl. (L 7), now Aspen pl.
- Hancock (A 5) (L. I. C.), from Vernon av., N. E. to Vernon av.
- Hancock (D 8), continued from Boro. line, N. E. to Myrtle av.
- Hancock (J 7), now that part of 87th av. between Kew Gardens rd. and Queens Blvd.
- Hancock pl. (D 5) (L. I. C.), from Queens Blvd., N. to Greenpoint av.
- Hand rd. (O 3), fr. 231st, E. of Jackson av., N. E. to Browland dr.
- Hanford parkway (O 4), from 40th av., nr. Jackson av., S. E. to South-ern parkway.
- Hanford pl. (O 4), fr. Hanford pkwy, opp. York av., S. to 61st av.
- Hanlon (O 7), from 100th av., S. E. to City line.
- Hannah (G 7), from Myr-tle av., N. to Central av.
- Hanibal (M 7), from Depew, S. E. to Farmers av.
- Hanover av. (G 6) (Newtown), fr. Queens Blvd., N. W. to South Railroad av.
- Harbor (F 4) (North Beach), from Dulon, E. to Flushing Bay.
- Hardenbrook av. (L 7) (Jamaica), from Jamaica av., N. W. to Hillside av.
- Harding (N 10), from S. Conduit av., E. of Commer-cial Blvd., S. to Commer-cial av.
- Hardwick (J 3) (White-stone), now part of 8th av.
- Hardy (P 4), from Kay, E. of Winchester Blvd., E. to Dell pl.
- Harlem pl. (L 3) (Flush-ing), now part of 30th av.
- Harman (D 7), cont'd from Boro. line, N. E. to Met-ropolitan av.
- Harms (M 9), from 187th av., W. of N. Y. Blvd., N. W. to Baisley av.
- Harway la. (N 4), fr. 315th, at 33d av., E. and S. to Northern parkway.
- Harnett av. (K 7), now part of 83d av.
- Harold av. (C 5) (L. I. C.), from Borden av., N. to Jackson av.
- Harper av. (H 4), from L. I. R. R. N. W. to Flushing river.
- Harriett av. (E 6), from Caldwell av., S. E. to Elliot.
- Harris av. (B 4) (L. I. C.), from Bulkhead line, S. E. to Crescent.
- Harrison av. (M 10), now part of 159th.
- Harrell (A 4) (L. I. C.), from Bulkhead line, S. E. to Vernon av.
- Hart (C 7), cont'd from Boro. line, N. E. to Woodward av.
- Hart (F 5) (Newtown), fr. South Railroad av., S. E. to Corona av.
- Hartford av. (L 7), from Merrick rd., N. E. to Caxton av.
- Hartland av. (N 5), from Kingsbury av., E. of Bell av., S. E. to Grand Central pkwy.
- Harvard av. (M 7) (Jamaica), from Jamaica av., N. W. to Hillside av.
- Harvard Blvd. (N 9), now part of 143d av.
- Harvard rd. (O 3) (Little Neck), from Virginian rd., N. to Broadway.
- Harvest (H 6), fr. Queens Blvd., N. E. to 130th.
- Harway pl. (M 2) (Bayside), from Willets Pt. Blvd. at Bell Blvd., S. E. to 23d av.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—Continued.

- Hascock (O 13)** (Far Rockaway), from Nameoke av., N. W. to City line.
Hastings av. (O 10), from 211th S. of Clifford av., S. E. to 216th.
Haswell (G 6), fr. Woodhouse av., S. E. to Orville.
Hatch av. (H 10), from Jamaica bay, N. to Sutter av.
Hatton la. (O 5), from Springfield Blvd., S. of Union Turnpike, E. to Grand Central pkwy.
Havemeyer (H 5) (Corona), from Alburts av., N. E. to Flushing river.
Haven rd. (O 10), from 219th S. of Cascade av., S. E. to Brookville Blvd.
Haviland (H 2) (College Pt.), now part of 117th.
Hawkins pl. (M 2) (Whitestone), from Little Bay av., S. E. to Willets pl. rd.
Hawthorn (H 10) (Springfield), from Farmers av. S. E. to Springfield rd.
Hawthorne (N 10) (Springfield), now part of Sheffield av.
Hawthorne (J 5) (Flushing), now part of 51st av.
Hawthorne av. (K 4) (Flushing), from Burling av., N. E. to 156th.
Hawthorne (D 5), from Betts, E. to Drake.
Hawtree av. (H 9), from Sutter av., S. to Vienna av., and from Dunham av., S. to Jamaica bay.
Hawtree Creek rd. (J 10), from Peconic av., N. E. to Van Wyck av.
Hayes av. (D 4) (Woodside), from Broadway, E. to Astoria av.
Hayfield (M 13) (R'way Beach), from Conch dr., S. E. to Conch dr.
Hayward (B 5) (L. I. C.), from Borden av., N. to Meadow.
Hayward pl. (M 7) (Jamaica), from Palermo av., N. E. to Palo Alto av.
Hazel (L 9), now part of 147th.
Hazen (D 3) (L. I. C.), fr. Astoria av., N. E. to Bulkhead line.
Head of the Veil (J 7), formerly from Union Turnpike at 188th, N. E. and N. to Kissena rd.
Healy av. (N 13) (Far Rockaway), from Gipsom, S. W. to Waterloo rd.
Hearn (L 8), from Sutphin rd., N. E. to Emsworth.
Hebbard (D 6), from Creek E. to Rust.
Hebbard av. (D 6), from Flushing av., E. to Fresh Pond rd.
Hedges pl. (M 7) (Jamaica), from Jamaica av., N. W. to Canonbury rd.
Hedwig (D 6), from Mt. Olivet av., N. to Flushing av.
Hegeman av. (G 9) (Woodhaven), from Boro. line, E. and S. E. to 128th.
Heiser (C 5) (L. I. C.), from Anable av., N. to Jackson av.
Hela pl. (M 7) (Jamaica), from Burtis, N. W. to Jamaica av.
Helen (E 7), from Edith pl., N. E. to Fifth av.
Helen av. (K 9), now part of Sutter av.
Hemlock pl. (D 6), from Cullins av., E. to Mt. Olivet Cemetery.
Hemstead av. (O 7), fr. L. I. R. R., S. E. to City line.
Henderson (L 10), now part of 145th.
Henderson (M 9), fr. Freeport, N. W. to Van Allen.
Hendricks (F 6), from Juniper av., S. E. to Satterlee av.
Healey rd. (L 7) (Jamaica), from Devonshire rd. at Kendrick rd., N. E. and E. to Holliswood av.
Hearing la. (P 5), from 70th av., W. of Winchester Blvd., N. E. to Winchester Blvd.
Hearletta (G 7), from Central av., E. to Baldwin.
Heary (B 4) (L. I. C.), fr. Ely av., S. E. to Hunter av.
Heary (E 5) (Winfield), from Borough av., E. and S. E. to Queens Blvd.
Heary (H 4) (Flushing), from Sanford av., N. to Water.
Heary (L 9) (Idlewild), fr. Van Wyck Blvd., S. to Rockaway Blvd.
Heary (H 4) (Flushing), from 41st av., N. to Waterford av.
Herald av. (H 9) (Woodhaven), from Rockaway Blvd., N. W. to Liberty av., thence now 107th.
Herald av. (H 10) (Aquaduct), fr. Dunham av., N. to L. I. R. R.
Berbert (D 6) (Maspeh), from Rust, E. to Clermont av.
Berbert (L 6), now part of 107th.
Berder av. (H 2) (College Pt.), now part of 15th av.
Berkimer (M 8) (Jamaica), from Oakfield, N. W. to Tuckahoe av.
Berrick av. (G 9), from Metropolitan av., N. E. to Dartmouth.
Berriman av. (L 7) (Jamaica), from Jamaica av., N. W. to Hillside av.
Bewitt av. (H 5), fr. 190th at Varick, N. E., W. and N. W. to Flushing bay.
Bewlett av. (P 4), from Thornhill av., W. of City line, S. E. to 77th av.
Heyson rd. (O 14) (Far R'way), from Beach 9th, W. and S. to Sea Girt av.
Hiawatha av. (N 7) (Hollis), fr. 98th, E. & N. E. to 128th.
Hickery (H 5) (Richmond Hill), now part of 87th av.
Hicks av. (D 5), from Tyler, N. to L. I. R. R.
Hicks pl. (D 5), fr. Queens Blvd., N. to Broadway.
Hicksville rd. (O 14) (Far R'way), from Beach 9th, E. and N. E. to Beach 9th.
Higbie av. (M 9), now part of 140th av., (L 10), now part of 147th av., (N 10), now Boro. line.
Higgins (H 3) (College Point), from 25th rd. at 190th, S. E. to 82d av.
High (D 6), from Rust, N. to Maspeh av.
High (J 4) (Flushing), now Lynch pl.
High (N 11) (Springfield), from Boulevard E.
Highland av. (J 5), now part of 188th.
Highland av. (L 7), now part of Gilman av.
Highwood (M 3) (Bayside), now part of 218th.
Hilbert av. (L 5), fr. Fresh Meadow rd. at Wheaton la., E. to Utopia parkway.
Hilburn (M 6) from Dunkirk, N. E. to Farmers av.
Hill (C 5) (L. I. C.), from Gale, N. to Meadow.
Hill (D 6) (Maspeh), from Rust, E. to Clermont av.
Hillcrest av. (J 5), now part of 188th.
Hillcrest av. (L 3) (Bayside), now part of 84th av.
Hillcrest av. (L 7), now part of Gothic dr. and 72d av.
Hillcrest rd. (L 7), now part of Goethals av. and 170th.
Hilldale av. (L 7) (Jamaica), from Jamaica av., N. W. to Hillside av.
Hilliker pl. (J 8), now part of 131st and 8th av.
Hillmeyer (L 14) (R'way Beach), fr. Barbadoes dr., E. to Beach 62th.
Hillmeyer pl. (L 14) (Rockaway Beach), fr. Beach 63d, E. to Beach 60th.
Hillsboro (K 2) (Whitestone), now part of 12th av.
Hillside av. (G 5) (Corona Hghts), from Lewis av., S. E. to Rodman.
Hillside av. (H 8) (Richmond Hill), from Myrtle av., N. E. to City line.
Hillside av. (J 4) (Flushing), now Elder av.
Hillside rd. (J 5) (Flushing), now part of Hammett av.
Hillyer pl. (E 5), from L. I. R. R., N. to Queens Blvd.
Hilton (E 6), from Nagy, E. to Lauroonson.
Himrod (D 7) continued, from Boro. line, N. E. to Metropolitan av.
Hinman (F 7) (Glendale), from Cook, N. W. to Metropolitan av.
Hinsdale av. (Q 6) (Floral Park), continued from N. of Whittier av.
Hobart (D 4) (L. I. C.), fr. Vandewater av., N. E. to Rex pl.
Hobart av. (N 10), from Fargo, N. of 147th av., E. to Berkeley.
Hoboken (L 9), fr. Ulster av., N. W. to South.
Hobson av. (C 6) (Laurel Hill), fr. Newtown Creek, N. E. to Borden av.
Hoffman av. (O 10), now Preston la.
Hoffman Blvd. (B 5) (L. I. C.), now Queens Blvd.
Holland av. (H 4), from Roosevelt av., N. W. to Flushing bay.
Holland av. (Q 6) (Floral Park), continued N. fr. City line.
Hollis av. (P 5), fr. Winchester Blvd., S. of Cullman av., N. E. to Grand Central pkwy.
Hollis av. (M 7), from Farmers av., S. E. and E. to Springfield Blvd.
Hollis Court Blvd. (L 4) from Rocky Hill rd., at 191st, S. E. & E. & S. W. & S. E. & S. to Jamaica av.
Holliswood av. (L 5) (Bayside), from Utopia parkway, N. of Delmar av., S. E. to Jamaica av.
Holly (J 5) (Flushing), fr. Peck av., N. E. to Jamaica av. (Flushing).
Holly (L 9), now part of 148th.
Holly av. (J 5) (Flushing), from Byrd, N. E. to Parsons Blvd.
Hollywood av. (K 4) (Flushing), from 149th, N. E. to 156th.
Holmes (D 5) (Winfield), from Laurel Hill Blvd., N. to Queens Blvd.
Homans av. (F 6), from Woo, N. E. to Justice.
Home (F 4), from Roosevelt av., N. to Polk av.
Home Lawn av. (L 7) (Jamaica), from southern end of Utopia parkway, S. W. to Hillside av.
Home pl. (N 8), from Dunkirk, S. E. to Quencer.
Homer Lee av. (M 7) (Jamaica), from Burtis, N. W. to Hillside av.
Honeywell (C 5) (L. I. C.), from Hunters Pt. av., N. & N. W. to Jackson av.
Hoogland (K 4) (Flushing), now part of 160th.
Hook Creek Blvd. (P 7) (Queens), from Hempstead av., S. to Cowan av.
Hooker (E 7) (Glendale), from Myrtle av., N. W. to Otto.
Hope av. (L 5), from 168th, S. of Peck av., E. to Utopia parkway.
Hopewell av. (L 7) (Jamaica), from Jamaica av., N. W. to Hillside av.
Hopkins av. (B 4) (L. I. C.), from Van Alst av., N. E. to Clark.
Hopkinton av. now part of Manor av.
Horatio (N 4), fr. Amador rd., bet. Northern parkway and Easthampton rd., S. to Horie.
Hortman av. (G 10), from Boro. line, E. & S. E. to 128th.
Horton (F 5) (Newtown), from Justice, E. to Marlowe av.
Hosack (F 7) (Glendale), fr. Proctor, E. to Weiss av.
Housatonic (J 10), from Peconic av., N. E. to Rockaway Blvd.
House Ldg. (G 5) (Douglaston), from L. I. R. R., N. W. to Flushing Bay.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—Continued.

- Houston (K 6), now part of 165th.
- Howard (B 6) (L. I. C.), from Review av., N. E. to Bradley av.
- Howard (L 6), now part of 183th.
- Hewe pl. (F 6), from Cornthav., N. E. to Calamus av.
- Hewell av. (D 5) (Woodside) fr. 5th, S. E. to 8th.
- Hewland (C 3) (L. I. C.), from Hoyt av., N. E. to Whitworth av.
- Hieble (N 4), from Cloverdale blvd., S. of Alpine, S. E., N. E. and E. to Birmingham rd.
- Hoyt av. (C 3) (L. I. C.), from Boulevard, S. E. to Astoria av.
- Hude (O 13) (Far R'way), from Brunswick av., S. E. to Far R'way blvd.
- Hudson (G 9) (Woodhaven), from Sutter av., S. to Jamaica Bay.
- Hudson (N 10) (Springfield), now part of 233d.
- Hughes (D 7) from Forest av., E. to Shaler.
- Hull av. (C 6), from Laurel Hill blvd., E. & N. E. to Schenk av.
- Hust (C 5) (L. I. C.), from Greenpoint av., N. to Skillman av.
- Humboldt av. (K 8) (Jamaica), fr. Pinegrove, N. E. to Roseville av.
- Hume pl. (G 9) (Woodhaven), now part of 108th av.
- Humphreys (G 4), from Astoria, N. W. to Forty-third.
- Hungry Harbor rd. (P 10) (Rosedale) from Rosedale blvd., opp. 148th rd. E. to City line.
- Hust (F 5) (Corona), fr. Van Dine, N. E. to Louona av.
- Hust pl. (G 5) (Corona), from Louona av., N. E. to Alburts av.
- Hunter av. (H 5) (L. I. C.), from Nott av., N. E. to Plaza.
- Hunter's Point av. (A 5) (L. I. C.), fr. Jackson av., E. & S. E. to Borden av.
- Huntington (G 9) (Woodhaven), now part of 102d av.
- Huntley (M 10), fr. Cross-over rd., S. of Excelsior, N. E. to Duncan av.
- Hustley dr. (L 6) (Jamaica), now part of 80th dr.
- Huston av. (N 8), from Baisley av., N. E. to Merrick rd.
- Harbert av. (N 9), from Farmers av., N. W. to Deegan av.
- Harley la. (O 6), fr. Grand Central parkway, N. of 8th av., N. E. to Stronghurst av.
- Hawson (M 7) (Jamaica), from Burtis, N. W. to Rillside av.
- Hutton av. (K 7) (Jamaica), now part of 85th av.
- Havley (O 16) (Rosedale), from Brookville blvd. at Newhall av., S. E. to City line.
- Hyatt av. (E 6), fr. Borden av., N. to Woodside av.
- Ibis (H 6), from Queens blvd., N. E. to 120th.
- Ickelston rd. (P 14) (Far R'way), from Annapolis S. W. to Reads la.
- Idaho-way (L 10), now part of Baisley blvd.
- Idegon (A 5), from Bulkhead line, E. to West av.
- Illinois (J 10), from Peconic av., N. E. to Rockaway blvd.
- Illona (M 8), fr. Dunkirk, N. E. to Farmers av.
- Imlay rd. (N 13) (Far Rockaway), from Beach 28th, E. to Beach 25th, North.
- Ina court (N 4), from Enfield pl., N. of 56th av., E. to Cloverdale blvd.
- Independence pl. (J 2) (Whitestone), now part of 8th av.
- India (M 9), from Freeport, N. W. to Van Allen.
- Indiana pl. (F 8), from Fosdick av., N. E. to Ridgewood pl.
- Inglee (L 6) (Jamaica), now part of 169th.
- Ingold (H 2) (College Pt.), now part of 118th.
- Ingold pl. (H 3) (College Point), from Kinney av., N. to Inman av.
- Ingram (G 7), from Selfridge, S. E. to Puritan.
- Inkerman (K 4) (Flushing), now part of 161st.
- Inlet (F 4), from Curtis, E. to Ditmars av.
- Inman av. (H 2) (College Point), from Eldorado, E. to Rockville.
- Inman pl. (G 2) (College Point), from Tailman av., E. to Chelsea.
- Inwood (L 9), from 135th av., W. of 148th, N. to Rockaway blvd. and fr. Rockaway blvd., N. W. to Liberty av.
- Intervale (M 12) (R'way Beach), from Conch dr., S. E. to Amstel av.
- Iola rd. (N 13) (Far Rockaway), from Sunnyside, E. to Beach 24th.
- Iowa rd. (P 3), from Little Neck rd., E. of West End dr., N. E. to City line.
- Ireland Mill rd. (H 5), now part of Rodman.
- Ireland pl. (E 5), from L. I. R. R., N. to Queens blvd.
- Irene (E 7), from Juniper, N. E. to Fifth av.
- Irmo pl. (J 3) (Flushing), now part of 94th av.
- Ironton (J 2) (Whitestone), now 12th rd.
- Iroquois (G 9) (Woodhaven), from Sutter av., S. to Jamaica Bay.
- Irvine (J 5) (Flushing), now part of 61st rd.
- Irvine av. (D 5) (Winfield), from Tyler, N. to Queens blvd.
- Irvine av. (D 8), cont'd from Boro. line, S. E. to Moffat.
- Irvona (L 8), from Lambertville av., N. W. to Cumberland.
- Irwinton (L 2) (Bayside), now part of 20th.
- Isabella (C 8) (L. I. C.), from Grand av., N. E. to Astoria av.
- Isabella (G 7), from Myrtle av., N. to Metropolitan av.
- Islington pl. (L 7) (Jamaica), from Warwick av., E. to Homer Lee av.
- Isip (M 9), from Nichols, N. W. to Baisley av.
- Its pl. (H 3) (College Pt.), now part of 131st.
- Ithaca (F 5) (Elmhurst), from Baxter av., S. E. to Kingsland av.
- Ivanhoe av. (H 2) (College Pt.), from Schlesinger, E. to Greenville.
- Ives pl. (P 5), from Cullman av., bet. Maynard and Dell pl., S. to Hollins av.
- Ivorydale (J 2) (Whitestone), now part of 9th av.
- Ivy (F 5) (Newtown), from Justice, E. to Sothorn av.
- Jackson (L 5), now part of 168th.
- Jackson av. (A 5) (L. I. C.), from Vernon av., near Borden av., N. E. and E. to Flushing river; that part E. of Flushing river being now Northern blvd.
- Jackson av. (N 9) (Springfield), now part of 143d rd.
- Jacksons Mill rd. (E 5), from Broadway, N. E. and E. to 40th.
- Jacobus pl. (E 6), fr. Calamus av., N. to Queens blvd.
- Jagger (J 4) (Flushing), from 41st av., S. E. to Peck av.
- Jamaica av. (B 3) (L. I. C.), from Blvd., S. E. to Patterson av.
- Jamaica av. (F 8) (Woodhaven), cont'd fr. Boro. line, E. and N. E. to City line.
- Jamaica av. (K 5) (Flushing), now Kissena blvd.
- Jamaica rd. (K 6), now part of Kissena rd. and Parsons av.
- James (D 6), from Rust, E. to Flushing av.
- James (H 4) (Flushing), from 41st av., N. to 37th av.
- James (P 10) (Rosedale), now part of 242d.
- Jamesburg (M 9), from Freeport, N. W. to Van Allen.
- Jameson (H 3) (College Pt.), now part of 119th.
- Janet pl. (H 4) (Flushing), from Wateredge av., S. to 40th av.
- Jansen av. (E 6), from Harriett av., N. E. to Corinth av.
- Jardine rd. (P 14) (Far R'way), from Reads la., N. E. to McNeil av.
- Jasmine av. (K 4) (Flushing), from Furling av., N. E. to 156th.
- Jasper (K 2) (Whitestone), now part of 18th av.
- Java (K 14) (Rockaway Beach), fr. Beach 85th, N. E. to Beach Channel dr.
- Javington (M 4) (Bayside), from Jackson av., N. W. to Little Bay av.
- Jay av. (C 6), from Willow av., N. E. to Mueller.
- Jefferson (H 4) (Flushing), now Avery.
- Jefferson av. (D 8), cont'd from Boro. line, N. E. to Myrtle av.
- Jeffrey av. (K 7) (Jamaica), now part of 148d.
- Jenkins (J 4) (Flushing), from Franklin av., S. E. to Elder av.
- Jennico (J 7) (Richmond Hill), from Austin, N. E. to Kew Gardens rd.
- Jennings (F 5) (Newtown), from Justice E. to Sothorn av.
- Jerome av. (K 8), fr. Van Wyck blvd., S. of Chichester av., N. E. to Liberty av., that part W. of Van Wyck blvd. being now part of 101st av.
- Jessie pl. (D 5) (L. I. C.), from Nott av., N. to Queens blvd.
- Jessup (J 5) (Flushing), now part of 62d av.
- Jevington (L 2), now part of 86th.
- Jewel (H 6), from Queens blvd., N. E. to 130th.
- Jewel av. (J 6), from 190th S. of 69th rd., N. E. and E. to 73d.
- Jewett (L 9), from Yukon av., N. W. to Lambertville.
- Joe pl. (H 4) (Flushing), from 40th av. to 40th rd.
- Johanna (H 7), fr. Union T'npike, N. to Metropolitan av.
- John (D 7), fr. Bleeker, N. to Metropolitan av.
- John (H 4) (Flushing), fr. Water, E. to Railroad.
- John (O 11) (Rosedale), now part of 149th av.
- Johnson (E 6), fr. Grand, S. E. to Metropolitan av.
- Jonathan (J 2) (Whitestone), now part of 10th av.
- Jones av. (C 6) (Laurel Hill), from Laurel Hill blvd., E. to Clark av.
- Jost (F 6), from Van Horn, N. E. to Woodhaven av.
- Jordan (L 8), from 29th av., E. of Utopia parkway, S. E. to 35th av.
- Jordan (M 8), from Dunkirk, N. E. to Farmers av.
- Joella (K 4) (Flushing), now part of 162d.
- Joy av. (C 6) (Laurel Hill), from Laurel Hill blvd., E. to Borden av.
- Judd (K 7) (Jamaica), fr. Jamaica av., N. to Willott av.
- Judge (F 5) (Elmhurst), from Baxter av., S. E. to Kingsland av.
- Judith (M 10), from 150th av., opp. 163d, N. E. to Farmers blvd.
- Judson (A 4) (L. I. C.), from Bulkhead line, S. E. to Vernon av.
- Julia (G 7), from Forest Park, N. to Copeland av.
- Junction av. (G 6), from Queens blvd., N. W. to Burnside av.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—Continued.

- Janiper av. (J 5) (Flushing), from Colden, N. E. to Kissena blvd.
- Janiper av. (E 6), from Grand, S. E. to Metropolitan.
- Jane (G 7), from Yellowstone av., S. E. to Roman av.
- Jupiter av. (E 7), from Juniper av., N. E. and N. to Queens blvd.
- Justice (F 5) (Newtown), from Broadway, S. E. and E. to Junction av.
- Kallia pl. (G 3) (College Pt.), now 119th pl.
- Kalmia av. (K 4) (Flushing), from Colden, N. E. to Kissena blvd., and from Burling, N. E. and E. to 156th.
- Kaplan av. (K 7) (Jamaica), from Jamaica av., N. to Hillside av., thence now part of 141th.
- Karna pl. (M 7) (Jamaica), from Burtis, N. W. to Jamaica av.
- Katharine (E 7), from Juniper, N. E. to Fifth av.
- Katie (G 7), from Woodhaven av., E. to Baldwin.
- Kay (P 4), from Winchester blvd., S. of Chancellor, S. E. to Cullman av.
- Kay pl. (P 5), from Fullerton, E. of Winchester blvd., E. to Cullman av.
- Kearney (G 4), from Astoria av., N. W. to Grand av.
- Keats pl. (K 4), now part of 163d.
- Keenan pl. (J 2) (Whitestone), now 143d pl.
- Keesville (N 7), fr. Murdock av., N. E. to Farmers av.
- Kelford (H 3) (College Pt.), now part of 130th.
- Kellogg av. (P 5), fr. Upland la., S. of Underhill av., E. to Winchester blvd.
- Kelvin (H 6), from Queens blvd., N. E. to 130th.
- Kendall (K 2) (Flushing), now part of 163d.
- Kendrick rd. (L 7), from Home Lawn av., S. of Croydon av., S. E. to Hensley rd.
- Kenilworth av. (O 8), fr. Rosedale blvd., N. E. to Murdock av.
- Kenilworth pl. (N 4), from Garland, near Oakland Lake, E. to Cloverdale blvd.
- Kenmore av. (N 10) (Springfield), now part of Drummond.
- Kenmore (L 9), fr. R'way blvd., N. W. to Tuckahoe av.
- Kenmore blvd. (M 10), now part of Cogswell.
- Kennebec (G 9) (Woodhaven), from Sutter av., S. to Jamaica bay.
- Kennedy av. (P 4), from Grand Central parkway, bet. Little Neck rd. and Castlewood, N. E. and E. to Grand Central parkway.
- Kennett av. (M 7) (Jamaica), from Jamaica av., N. W. to Hillside av.
- Kennett av. (L 9), now Bascom av.
- Keno av. (M 6) (Hollis), from Palermo av., E. to Messina av.
- Kensington (J 5) (Flushing), now part of 63d rd.
- Kensington pl. (H 7), from Austin, N. E. to Queens blvd.
- Kent rd. (M 6), fr. Union Turnpike, W. of Chevy Chase rd., S. E. and S. to Hillside av.
- Kenton av. (P 14) (Far R'way), from McNeil blvd., W. to Beach 9th.
- Kenyon av. (P 4), fr. Marathon av., S. of Fairfax av., N. E. to Annandale la.
- Kershaw (J 2) (Whitestone), now part of 11th av.
- Kessel (G 6), from Woodhaven av., S. E. to Union Turnpike.
- Ketcham (F 5) (Elmhurst), from Baxter av., S. E. to Kingsland av.
- Keyport (M 7) (Jamaica), from Jamaica av., N. W. to Hillside av.
- Keystone rd. (J 2) (Richmond Hill), fr. Kew Gardens rd., S. of Maple Grove Cemetery, N. E. to 125th.
- Kiever (G 5) (Corona Hts.), from Lewis av., S. E. to Martense av.
- Kildare av. (L 6), from Utopia parkway, opp. 82d av., N. E. to 80th dr.
- Kimball av. (G 9) (Woodhaven), now part of 163d av.
- Kimball pl. (J 8) (Richmond Hill), now part of 104th av.
- Kingsbury av. (N 5), from Bell av., S. of Underhill av., N. E. to Grand Central parkway.
- Kingsland av. (F 5) (Elmhurst), from Warner av., N. E. to Havemeyer av.
- Kingsley (J 7) (Richmond Hill), from Austin, N. E. to Kew Gardens rd.
- Kingston rd. (L 7), now Adel rd.
- Kingston ter. (G 5) (Newtown), from Martense, N. W. to Gerry av.
- Klaney av. (G 2) (College Pt.), now part of 20th av.
- Kip pl. (E 5), from Calamus av., N. to Henry.
- Kirby (K 2) (Whitestone), now 151st pl.
- Kirk pl. (K 2) (Whitestone), now 152d pl.
- Kirkland (N 10), fr. Farmers blvd., S. of N. Y. blvd., S. E. to 148th av.
- Kirkwall rd. (M 6), from 85th rd., E. of Chevy Chase rd., S. to Dalby.
- Kirkwood (M 3) (Bayside), now part of 209th.
- Kissam (K 7) (Jamaica), from Archer, N. to Jamaica av.
- Kissena blvd. (J 4), from Main, S. E. to Peck av.
- Kissena rd. (K 5), from Peck av., at S. W. cor. of Kissena pk., S. and S. E. to Hillside av.
- Kite (L 5), from 166th, E. to Lithonia av.
- Kittredge (N 10), fr. 149th av., E. of Lombard, S. E. to 153d av.
- Klondike (J 10), from Jamaica bay, N. E. to Rockaway blvd.
- Kneeland pl. (E 5), from L. I. R. R., N. to Queens blvd.
- Knight (M 9), now 154th.
- Knoll av. (J 7), now part of 141st.
- Koerner (F 5), from L. I. R. R., N. E. to Van Horn.
- Kolyer (E 6) (Maspeth), from Grand, N. to Stout-enburgh.
- Kosciusko pl. (L 8), from Sutphin rd., N. E. to Jewett.
- Kosuth pl. (E 7), from Fresh Pond rd., S. E. to Myrtle av.
- Kouwenhoven (C 4) (L. I. C.), from Jackson av., N. E. to Jamaica av., and (D 3) (L. I. C.), from Astoria av., N. E. to Winthrop av.
- Kress pl. (O 4), fr. Birmingham rd., bet. Horatio and Hoxie, N. E. to East-hampton rd.
- Krupp (M 9), from Freeport, N. W. to Van Allen.
- Laburnum av. (K 5) (Flushing), from Peck av., N. E. to Fresh Meadow rd.
- Lacoma (F 6), from Woo, N. E. to Justice.
- Lafayette (E 3) (Glendale), from Indiana pl., N. W. to L. I. R. R.
- LaForge (F 7) (Middle Village), from Metropolitan av., N. W. and N. to Queens blvd.
- Lake (F 5) (Corona), from Junction av., N. E. to Al-burtis av.
- Lake (K 7) (Jamaica), now part of 151st.
- Lakeview av. (L 9), from 10th, E. to Yukon av.
- Lakeview rd. (L 7), now that part of 84th rd. between 170th and 172d.
- Lakeville rd. (P 3), from Little Neck rd., E. of Iowa rd., E. to City line.
- Lakewood (N 10), now part of 154th av.
- Lakewood av. (K 8) (Jamaica), from Suwanee av., N. E. to Sutphin rd.
- LaMartine av. (L 4) (Bayside), now part of 36th av.
- Lambert (F 7) (Glendale), from Myrtle av., N. W. to Edsall av.
- Lambertson av. (G 10), fr. Boro. line, E. to Hacken-sack.
- Lambertville av. (L 8), from Sutphin rd., N. E. to Merrick rd.
- Lamont av. (E 5) (Elmhurst), from Kingsland av., N. E. to Vandine.
- Lancaster av. (L 4) (Flushing), now part of 192d.
- Landale av. (P 4), from Union Turnpike, at City line, S. to City line.
- Langdon av. (N 10), from Finley, S. of Mayer, E. to Berkeley.
- Lange pl. (G 2) (College Pt.), now part of 15th av.
- Langford (P 4), from York av., at Eddy pl., S. and S. W. to Hanford pkway.
- Langham (J 6) (Flushing), now part of 63d av.
- Langley pl. (J 2) (Whitestone), now 8th rd.
- Langston av. (P 4), from Grand Central parkway, at Commonwealth blvd., N. E. to City line.
- Laoler (J 3) (Whitestone), now 20th rd.
- Lanning (O 10) (Rosedale), from S. Conduit av., E. of Cedarhurst branch of L. I. R. R., S. E. to 116th.
- LaPorte pl. (L 8), from Sutphin rd., N. E. to Jewett.
- Larby pl. (L 8), from New York av., E. to Belleville.
- Larch (K 5) (Flushing), now part of Laburnum av.
- Larch av. (J 5), from Peck av., E. of 143d, S. E. and S. to 95th av.
- Larkfield pl. (O 14) (Far Rockaway), now Neilson.
- Larkia (L 14) (Rockaway Beach), from Rockaway Beach blvd., at Beach 67th, E. to Rockaway Beach blvd. at Beach 64th.
- Latham la. (M 9), from 169th, N. of 144th, W. and S. to N. Conduit av.
- Lathrop (B 4) (L. I. C.), from Jackson av., N. E. to Jamaica av.
- Latting av. (K 9), from Van Wyck av., E. to Sutphin rd.
- Lastra (G 7), from Woodhaven av., E. to Baldwin.
- Laura (K 3) (Flushing), now part of 32d rd.
- Laurel Hill av. (C 5) (L. I. C.), from Borden av., N. to Jackson av.
- Laurel Hill blvd. (B 6), from Newtown creek, N. E. and E. to Broadway.
- Laurelton parkway (O 9), from North Conduit av., N. E. to Merrick rd.
- Launson (E 6), fr. Calamus av., N. W. to Queens blvd.
- Law (E 6), from Grand, S. E. to Metropolitan av.
- Lavall av. (C 7), from Newtown creek, N. E. to Rust.
- Lawn av. (H 8) (Woodhaven), from Liberty av., S. to Suwanee av.
- Lawrence (C 3) (L. I. C.), from Astoria av., N. E. to Winthrop av.
- Lawrence (H 3), fr. junction of 133d and 32d av., S. E. to North Hempstead turnpike.
- Lawrence (N 10) (Springfield), now part of 205th.
- Lawrence blvd. (M 4) (Bayside), from Demorest, N. E. to 12th.
- Lawrence pl. (J 5), from North Hempstead turnpike at Lawrence, S. to 61st av.
- Lawson (L 4) (Flushing), now part of 164th.
- Lax av. (H 2) (College Pt.), from 122d, S. of 5th av., N. E. to 31 av.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—Continued.

- Laz. pl. (H 2), now part of 15th.
- Layton (F 5) (Elmhurst), from Baxter av., S. E. to Britton av.
- Leahy av. (K 9) now part of 13rd.
- Leavitt (J 3) (Flushing), from 32d av., at 141st, R. W. and S. to Northern Blvd.
- Lebanon (H 3) (College Pt.), now part of 121st.
- Lebanon pl. (H 3) (College Pt.), now part of 121st.
- Leav. (E 5), from Queens Blvd., N. to Rowan av.
- Leeds (F 4), from Brattle rd., E. of Annandale la., N. E. to Little Neck rd.
- Lefferts (J 7) (Richmond Hill), from Metropolitan av., S. E. to Liberty av.
- Lefferts av. (J 11), from Jamaica Bay, N. and N. W. to Liberty av. (that part from Liberty av. being now known as Lefferts street); and (J 7), from Metropolitan av., N. E. to Kew Gardens rd.
- Leggett av. (G 8), now part of 90th.
- Leggett pl. (K 2), from 7th av., E. of Cross Isld. Blvd., S. to 9th av.
- Lehigh (G 2), from Sutter av., S. to Jamaica Bay.
- Leicester (H 3) (College Pt.), now Stratton.
- Leitch pl. (O 3) fr. Brattle rd., W. of Little Neck rd., S. E. to Leeds.
- Leith rd. (F 4), fr. Annandale la., opp. Morrellia., N. E. to Brattle rd.
- Leisad (O 13) (Far Rockaway), from Bedford av., N. W. to City line.
- Leas pl. (K 8) (Jamaica), from Van Wyck av., N. E. to Wells av.
- Leasett av. (P 14) (Far Kew), from McNeil Blvd., W. to Beach 9th.
- Lease (K 5), from Woodside av., N. to Broadway.
- Leat (G 4), from Polk av., N. to Jackson av.
- Leroy pl. (K 7) (Jamaica), from Campton, E. to Kaplan.
- Levis (N 9) (Jamaica), fr. Merrick rd., N. E. to Caxton av.
- Leving av. (H 3) (College Pt.), from Tallman av., E. to Whitestone av.
- Lever av. (J 7), now part of 135th.
- Leverich av. (F 5), from Roosevelt av., N. to Fillmore av.
- Levis (K 10), from Conduit, N. to Old South rd.
- Lewis av. (F 6), from Division, N. E. to Corona av.
- Lewiston (N 7), from Murdoch av., N. E. to Farmers av.
- Lewmy rd. (N 14) (Far Kew), fr. Beach 29th, W. to Beach 33d.
- Liberty (L 6), now part of Utopia parkway.
- Liberty av. (G 9) (Woodhaven), from Boro. line, E. and N. E. and S. E. to Farmers av.
- Lila (D 7), from Metropolitan av., N. W. to Elliot av.
- Lily (H 7), from Union Turnpike, N. to Metropolitan av.
- Lina av. (M 9), from Baisley av., N. E. to Islip.
- Lincola (B 3) (L. I. C.), from Hopkins av., S. E. to Crescent.
- Lincola (H 4) (Flushing), now part of 38th av.
- Lincola av. (K 9), now part of 131st.
- Lincola av. (M 10), now part of 155th.
- Lincola av. (D 5) (L. I. C.), from Queens Blvd., N. to Middleburg av.
- Lincola pl. (K 6) (Jamaica), now part of 165th.
- Linden (D 8), cont'd from Boro. line, N. E. and E. to Traffic.
- Linden (H 3), from 30th av., at 131st, S. E. to Northern Blvd.
- Lindsay (K 2) (Whitestone), now part of 15th dr.
- Lisa (L 4) (Flushing), from Rattone, E. to 214th pl.
- Lisbet pl. (E 6), from Elliot av., S. E. to Lutheran Cemetery.
- Lisbon pl. (L 4) (Flushing), now part of 193d.
- Lisle pl. (N 7), from Elmer, E. to Farmers av.
- Litchfield (J 8) (Whitestone), now 29th rd.
- Lithonia av. (L 5), from 164th, at Kissena park, E. to Cemetery la.
- Little Bay av. (L 2) (Whitestone), from Utopia Parkway, at Little Bay E. and N. E. to boundary line of Ft. Totten.
- Little Neck Blvd. (M 9), from Willets Pt. Blvd., at Little Neck Bay, S. E. to 39th av.
- Little Neck rd. (P 3), from Jackson av., W. of City line, S. E. to Jamaica av.
- Liverpool (L 9), fr. R'way Blvd., N. W. to Chichester av.
- Livingston (H 6), from Queens Blvd., N. E. to 190th.
- Liverpool pl. (N 6) (Hollis), from Revenna pl., N. E. to Messina.
- Lizzard (J 10), from Jamaica Bay, N. E. to Rockaway Blvd.
- Lloyd pl. (K 8) (Jamaica), from Van Wyck av., N. E. to Liberty av.
- Locke av. (K 2), fr. Cross Isld. Blvd., N. of 17th av., N. E. to 15th av.
- Lockport (M 8) (Jamaica), from Tuckahoe av., N. W. to Hartford av.
- Lockwood (B 4) (L. I. C.), from Jackson av., N. E. to Jamaica av.
- Loest (C 5) (L. I. C.), from Borden av., N. to Jackson av.
- Lombard (N 10), fr. Farmers Blvd., N. of 147th av., S. E. to 181st.
- Long (M 9), from Baisley av., N. W. to Yukon av.
- Longfellow av. (D 5) (Winfield), from Tyler, N. to Queens Blvd.
- Longport pl. (L 7) (Jamaica), from Dayton pl., N. W. to Hillside av.
- Longtown av. (L 4) (Flushing), now 42d av.
- Longview av. (L 8) (Whitestone), now part of 262d.
- Lonsdale (M 3) (Bayside), now Gardiner.
- Lonsdale av. (M 3), from Crocheron av., S. E. to Whitehall ter.
- Loral pl. (H 2) (College Pt.), now part of 10th av.
- Loretta rd. (O 14) (Far Kew), fr. Beach 22d, S. W. to Far R'kaway Blvd.
- Lott av. (G 8) (Woodhaven), from Atlantic av., N. to Ashland.
- Lott la. (J 7) (Richmond Hill), now part of Grand Central pkway.
- Lotta pl. (G 6), from Austin, N. E. to Queens Blvd.
- Lotus av. (E 8), from Anna pl., N. to Myrtle av.
- Loubet (G 7), fr. Selfridge, S. E. to Ascan av.
- Loubet pl. (G 7), fr. Woodhaven av., S. E. to Orville.
- Louisa (G 7), from Forest Park, N. to Woodhaven av.
- Louisiana-way (L 10), now part of 146th av.
- Louisa av. (G 5), from North Railroad, N. to Roosevelt av.
- Lovingsham pl. (N 8), from Westchester av., S. E. to Oakfield.
- Lowell av. (F 7) (Middle Village), fr. Metropolitan av., N. E. to Woodhaven av.
- Lowell av. (Q 6) (Floral Park), from Little Neck rd., N. E. to City line.
- Lowery (C 5) (L. I. C.), fr. Hunters Point av., N. to Skillman av.
- Lowmoor (J 2) (Whitestone), now part of 142d.
- Lucas (N 8), fr. 190th av., S. E. to Williamson av.
- Lucerna pl. (K 4) (Flushing), from 18th, E. to 22d.
- Lucey (F 7), from Juniper, N. E. to Fifth av.
- Lucey (H 7) from Union Turnpike, N. to Metropolitan av.
- Ludiam (M 8), from Dawson, N. E. to Oakfield.
- Lugger (H 4), from Dittmars av., E. to Flushing Bay.
- Luke pl. (N 4), from Bell av., S. of 58d av., S. E. to 56th av.
- Luring (F 5) (Newtown), from Corona av., N. E. to Flushing River.
- Luther pl. (F 8), from De Boe pl., E. to Fosdick av.
- Lux pl. (K 8) (Jamaica), from Remington, N. E. to Inwood.
- Laydigh (G 5), from North Railroad av., N. W. to Lake bet. 40th and 41st.
- Layster (C 4) (L. I. C.), from Jackson av., N. E. to Jamaica av., and (D 3) (L. I. C.), fr. Astoria av., N. E. to Wolcott av.
- Lydia (G 7) from Union Turnpike, N. to Metropolitan av.
- Lyman (F 6), fr. 88th av., W. of Gettysburg, S. to Braddock av.
- Lybrook (M 3) (Bayside), now part of 314th.
- Lyach pl. (J 4) (Flushing), from Lawrence, N. E. to Saull.
- Lynxville (O 4), from McKnight dr., S. of 36th av., S. E. to Jackson av.
- Lyon av. (G 4), from Astoria av., E. to Flushing Bay.
- Macdonald (J 4) (Flushing), from Franklin av., S. E. to Elder av.
- Macdonald av. (P 10) (Rosedale), now part of 147th rd.
- Macnish (F 5), fr. Victor pl., S. to Kingsland av.
- Macos Lane (N 9) from Merrick rd., E. to Caxton av.
- Madden (C 5) (L. I. C.), fr. Borden av., N. to Skillman av., & L. I. freight yard, N. to Jackson.
- Maddison (D 8) continued from Boro. line, N. E. & E. to Traffic.
- Maddison av. (J 4) (Flushing), now part of 41st av.
- Maddison av. (P 7) (Queens), from 222d, N. E. & N. to Rocky Hill rd.
- Maetrich av. (N 9), from L. I. R. R. N. to Von Logan av.
- Magnolia av. (J 8), now part of 134th.
- Magnolia pl. (J 4) (Flushing), from Ash av. to Beach av.
- Mala (C 3) (L. I. C.), from Bulthead line, E. to Astoria av.
- Mala (J 4) (Flushing), from Northern Blvd., S. to 41st av.
- Maitland av. (H 8), now 38d.
- Makarower (G 5) (Corona Heights), from Lewis av., S. E. to Martene av.
- Malba dr. (J 2) (Whitestone), now part of 144th.
- Malba pl. (J 2) (Whitestone), now 7th rd.
- Malcolm (D 6), from Hubbard, N. W. to Grand.
- Malden av. (K 2) (Whitestone), now 16th av.
- Malden av. (K 7) (Jamaica), now part of 161st.
- Malone av. (M 8) (Jamaica), from Merrick rd., N. W. to Hartford av.
- Mamaroneck (H 3) (College Point), now part of 123d.
- Manchester (M 3) (Bayside), now part of 279th pl.
- Manhattan (O 10) (Springfield), now part of 309th.
- Manheim (F 5) from L. I. R. R., N. E. to Seabury.
- Manley (B 5) (L. I. C.), from Borden av., N. to Meadow.
- Manlius pl. (L 8), from Sutphin rd., N. E. to Jewett.
- Manor av. (H 11), from Jamaica Bay, N. W. to Butler av.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—Continued.

- Manor pl. (J 5) now part of 63d rd.
 Manse (G 7), fr. Selfridge, S. E. to Ascan av.
 Mause pl. (G 7), fr. Woodhaven av., S. E. to Yellowstone av.
 Mausefield av. (E 4) (L. I. C.), from Astoria av., E. to Flushing Bay.
 Manson (D 5), from 5th, E. to Schroeder.
 Mauseley (K 8) (Jamaica), from Remington, N. E. to Merrick rd.
 Mauseon (F 7) (Glendale), from Myrtle av., N. to Copeland av.
 Maville (G 2) (College Point), now College pl.
 Mapes pl. (J 3), (Flushing), now part of 147th.
 Maple (H 8) (Richmond Hill), now part of 88th av.
 Maple (L 9), now part of 140th.
 Maple av. (H 4) (Flushing), from Sanford av., N. E. to Kissena Blvd.
 Maple pl. (H 8) (Richmond Hill), now part of 100th.
 Marabel (D 6), from Maspeth N. to Borden av.
 Marathon av. (O 3), from Morgan av., E. of 250th, S. E. to Little Neck rd.
 Mare (C 3) (L. I. C.), from Grand av., N. E. to Newtown av.
 Marengo av. (M 6) (Hollis), fr. Grand Central Parkway, S. & E. to Rosedale Blvd.
 Margaret (G 7), fr. Union Turnpike, S. E. to Nannie.
 Margaret av. (O 11) (Rosedale), now part of 150th av.
 Marianna (L 5), from 65th av., E. of Utopia parkway, S. E. to 73d v.
 Marietta (O 8), fr. Bayshore rd., at Douglaston av., S. E. to Bayshore rd.
 Marion (B 4) (L. I. C.), fr. North Jane, N. E. to Ridge.
 Marion av. (E 7), from Juniper av., N. E. and N. to Queens Blvd.
 Marion pl. (B 6) (L. I. C.), from Fourteenth, N. E. to South Jane.
 Market (L 6), now part of Fresh Meadow rd.
 Markwood (H 7), fr. North Greenway terrace, E. to Union Turnpike.
 Marlborough rd. (J 5) (Flushing), now part of 187th.
 Marlowe av. (G 6) from Queens Blvd., N. W. to South Railroad av.
 Mars pl. (N 9), from Eveleth, S. E. to Farmers av.
 Marshall pl. (E 8), from connecting line near Alden av., N. E. Walter.
 Martell pl. (H 7), from Austin, N. E. to Queens Blvd.
 Martense (F 5), fr. Queens Blvd., N. E. & N. to Corona av.
 Martha (G 7), from Forest Park, N. to Woodhaven av.
 Martin (D 7), from Flushing av., S. E. to Arnold.
 Martin av. (J 7) (Richmond Hill), now that part of 81st av., between 126th and 134th.
 Mary (D 7) from Metropolitan av., N. to Flushing av.
 Maryland rd. (O 4) (Little Neck), from Hanford pkwy., S. of Carolina rd., E. to Douglaston av.
 Maspeth av. (C 6), cont'd from Boro. line, N. E. & F. to Flushing av.
 Massena (L 9), fr. Sutphin rd., N. E. to Emsworth.
 Massina av. (N 6) (Hollis), from Romeo, S. E. to Lonsdale av.
 Masterson av. (M 10), fr. S. Conduit av., W. of Emery av., S. E. to Farmers Blvd.
 Mastle pl. (M 2) (Bayside), from Pinehurst, E. to Bell av.
 Mathewson lane (N 9), fr. Farmers, E. to Merrick rd.
 Matthias pl. (L 8), from Newark, N. E. to Cedarville av.
 Maure av. (K 9), from Rockaway Blvd., N. W. to Liberty av.
 Maurice av. (D 6), from Maspeth av., N. E. & E. to Sothern av.
 Max Weber av. (M 7) (Jamaica), fr. Jamaica av., N. W. to Hillside av.
 Maxine (J 7), from Queens Blvd., N. E. to 130th.
 Maxwell av. (K 7) (Jamaica), now part of 159th.
 Maxwell av. (M 3) (Bayside), now part of 33d rd.
 Mayda rd. (O 10) (Rosedale), from Brookville Blvd., S. E. to 147th av.
 Mayer av. (N 10) (Springfield), from Farmers Blvd., S. of Sheffield av., E. to Drummond.
 Mayfair rd. (H 7), now part of 83d rd.
 Mayfield rd. (L 7), from Croydon rd., bet. Home Lawn av. and Charlecoia Ridge, S. W. to Adel rd.
 Maynard (P 4), from 61st av., E. of Winchester Blvd., S. to Cullman av.
 Mayville (M 7), from Brinkerhoff av., S. E. to Muddock av.
 Maywood (K 8), from Roseville av., N. E. to Rockton.
 Mazza (E 6), from Whitney, S. E. to Metropolitan av.
 McArthur (E 7), from Admiral, N. to Metropolitan av.
 McAuley pl. (K 8) from Archer, N. W. to Ridgewood av.
 McBride (N 13) (Far Rockaway), from Cornaga av., N. to Mott Basin.
 McClellan pl. (C 3) (L. I. C.), from Barclay, S. E. to Van Alst av.
 McComb pl. (P 7) (Glendale), from Myrtle av., N. W. to Edsall av.
 McCook (E 4) (L. I. C.), from Astoria av., N. to Hazen.
 McCormick av. (H 9) (Richmond Hill), from Suwanee av., N. W. to Liberty, thence now part of 103d.
 McIntosh (G 4) from Astoria av., N. W. to Forty-third.
 McKay pl. (L 7) (Jamaica), from Bergen av., E. to Ackroyd av.
 McKinley av. (E 7) (Glendale), from Myrtle av., N. W. to Otto.
 McKinley pl. (G 5), from Way av., N. E. to Barkins.
 McKnight dr. (C 3), from Bayshore rd., at 27th av., S. E. and S. W. to Jackson av.
 McNeil Blvd. (P 14) (Far R'way), fr. Ocean Promenade, N. W. to City line.
 McPherson (E 7), from Shaler, N. W. to Cornelia.
 Meade (E 7) (Glendale), from Myrtle av., N. W. to Otto.
 Meadow (B 5) (L. I. C.), from Hunters Pt. av., N. E. to Thompson av.
 Meadow (H 4) (Flushing), from California av., E. of Flushing River, N. W. to Water.
 Meagher (E 4) (L. I. C.), from Astoria av., N. to Hazen.
 Medford (L 8), from L. I. R. R., N. W. to Rocton.
 Medina pl. (F 5) (Newtown), from Gftry av., N. W. to Corona av.
 Meggan (M 7) (Jamaica), from Hartford av., N. W. to Liberty av.
 Meehan av. (P 14) (Far Rockaway), fr. McNeil Blvd., W. to Beach 18th.
 Melbourne av. (J 5), from Larch av., at Cedar Grove Cemetery, E. to Kissena rd.
 Melrose av. (L 7) (Jamaica), from Burlis, N. W. to Hillside av.
 Melville pl. (G 8), now part of 53d.
 Memorial (F 7) (Glendale), from Proctor, E. to Weisse av.
 Memphis av. (O 10) (Rosedale), from 236th, S. E. to 239th.
 Mentone (O 9) (Laurelton), from 26th, S. E. to N. Conduit av.
 Merchant (C 3) (L. I. C.), from Hoyt av., N. E. to Wintrop av.
 Meriden (J 2) (Whitestone) now part of 148th.
 Mermald av. (M 14) (R'way Beach), fr. Amstel av., E. to Far E'way Blvd.
 Merrick rd. (L 7) (Jamaica), from South, S. E. and E. to City line.
 Merrill av. (M 8), fr. Merrick rd., S. E. to Hunton av.
 Merrimac (G 9), from Sutphen, S. to Jamaica Bay.
 Merritt (G 5), from Lurtig, E. to Fanning, N. E. to Flushing river.
 Merritt rd. (K 2), from 150th, S. of Powells Cove Blvd., S. E. to 151st.
 Messing pl. (K 9), now part of 135th.
 Meta pl. (D 6) (Maspeth), from Flushing av., opp. Willow, S. 1 block.
 Metcalf av. (L 5), from 164th at Kissena park, E. and N. E. to Fresh Meadow rd.
 Meteor (H 6), from Queens Blvd., N. E. to 120th.
 Metropolitan av. (C 7), from Boro. line, cont'd S. E. to Jamaica av., at Jamaica.
 Metz av. (E 5), from Fisk av., E. to 19th.
 Metz pl. (E 5), from 22d, E. to Broadway.
 Meyers av. (E 5), from Queens Blvd., N. to Broadway.
 Mickle (G 4), from Alburts av., E. to Brady.
 Middagh (E 5), fr. Queens Blvd., N. to Roosevelt av.
 Middleburg av. (C 5) (L. I. C.), from Laurel Hill av., E. to Stryker av.
 Middletown (K 7) (Jamaica), from Archer, N. to Hillside av.
 Middleway Circle (H 7), bet. Burns and Continental av., and Slocum Crescent.
 Midland parkway (M 7) (Jamaica), from Hillside av., N. and N. E. and E. to Peck av.
 Milan pl. (K 2) (Whitestone), now Leggett pl.
 Milburn (N 9) (Springfield), from 121st av., S. E. to Williamson.
 Miles pl. (E 7), from Admiral, N. to Metropolitan av.
 Milford (L 9), from Yukon av., N. W. to Tuckahoe av.
 Hill (F 3) (North Beach), fr. Wolcott av., S. E. to 43d.
 Hill (L 9), from Florida, N. W. to Baisley av.
 Hill rd. (J 5) (Flushing), now part of North Hempstead Turnpike.
 Miller (H 3), fr. 33d av., E. of L. I. R. R., S. to 33d av.
 Millard (L 4) (Flushing), now part of 165th.
 Mills (B 3) (L. I. C.), from Bulkhead line, N. to Bulkhead line.
 Mills av. (N 9) (Springfield), now part of 144th av.
 Milton (D 7), from Flushing av., N. W. to Maspeth av.
 Mifton (K 6) (Jamaica), now part of 173d.
 Milville (F 8) (Woodhaven), from Boro. line, E. to Eads av.
 Milwood av. (E 8), from Walter, E. to Epsdon pl.
 Minerva pl. (K 2) (Whitestone), now part of Shore Acres Blvd.
 Minerville (N 8) (Jamaica), from Oakfield, N. W. to Westchester av.
 Minna (D 6), from Mt. Olivet av., E. to Mt. Olivet Cemetery.
 Mississippi (J 10), from Jamaica Bay, N. E. to Rockaway Blvd.
 Missouri (J 10), from Peconic av., N. E. to Rockaway Blvd.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—Continued.

- Mitchell av. (J 3) (Flushing), now part of 33d av.
 Mobile rd. (O 13) (Far R'way), from Cornaga av., N. E. to Reads la.
 Mocksville (L 4) (Flushing), now part of 37th av.
 Modjeska (G 6), fr. Woodhaven av., N. E. to Queens Blvd.
 Moffat (D 8), cont'd from Boro. line, N. E. to Irving av.
 Mohavia (M 9), from Pittsford av., N. W. to Baisley av.
 Mohawk (M 9), fr. Smith, N. W. to Emseroth.
 Moline (P 6), from 88th av., W. of Lyman, S. to Braddock av.
 Monica (H 2) (College Pt.), now part of 12th av.
 Monitor (G 4), from Ditmars av., E. to Flushing bay.
 Maurice (D 5) (Winfield), now part of 179th.
 Moulton (B 3) (L. I. C.), from Bulkhead line, N. to Bulkhead line.
 Montague av. (F 7) (Glendale), from Myrtle av., N. W. to Central av.
 Montana av. (G 8) (Woodhaven), now part of 32d.
 Montauk av. (M 4) (Bayside), from Bell av., E. to Bayside Blvd.
 Montauk av. (N 8), from Zuiders av., N. W. to Yukon av.
 Montclair (L 8), from Liverpool, N. E. to Jewett.
 Monterey (Q 7) (Queens), from 217th, N. E. and E. to Springfield Blvd.
 Montevideo av. (E 6) (Maspeth), from Grand, N. to Railroad av.
 Montford (K 2) (Whitestone), now part of 132d.
 Montgomery av. (C 6), (Laurel Hill), from Newtown creek, N. to Borden av.
 Moore (O 5) (L. I. C.), from Hunters Pt. av., N. to Meadow.
 Morehead (P 10) (Rosendale), from City line, W. to Rosedale Blvd.
 Morenci la. (P 4), fr. Marathon av., N. of Thebes la., E. and S. E. to Ammandale la.
 Morgan av. (O 3), fr. 247th, at L. I. R. R., N. E. and S. E. to Jackson av.
 Moriches (M 3) (Bayside), now part of 214th pl.
 Morris (L 6) (Jamaica), S. E. from Union av.
 Morrell av. (H 10), from Boro. line, E. to Lefferts av.
 Morris av. (H 5), from Hewitt av., N. W. to Flushing bay.
 Morton (L 6), now part of 174th.
 Morton av. (P 7) (Glendale), from St. Germans S. to Metropolitan av.
 Moscow pl. (K 6), now part of 161st.
 Metley (J 3) (Whitestone), now part of 25th rd.
 Both av. (N 13) (Far Rockaway), from Bulkhead line, S. E. to Beach 9th.
 Moulton av. (H 9) (Woodhaven), now part of 109th av.
 Mount (B 5) (L. I. C.), from Borden av., N. to Thompson.
 Mount Holyoke (G 6), from Woodhaven av., N. E. to Queens Blvd.
 Mount Joy pl. (L 7) (Jamaica), fr. Home Lawn E. to Hillside av., at Wexford ter.
 Mount Olivet av. (D 7), from Flushing av., E. and S. to Metropolitan av.
 Mowbray (J 7) (Richmond Hill), from Kew Gardens rd., N. E. 2 blocks.
 Mowbray pl. (J 7) (Richmond Hill), from Austin, N. E. to Kew Gardens rd.
 Mueller (E 6) (Maspeth), from Flushing av., N. to Jay av.
 Muhlenberg av. (H 4) (Flushing), from Sanford av., S. E. and E. to Lawrence.
 Mulberry av. (K 5) (Flushing), from Golden av., N. E. to Kissena Blvd.
 Mulford av. (H 3) (College Pt.), now part of 23d av.
 Muller av. (J 7), now that part of 82d rd. between Kew Gardens rd. and 130th.
 Murdoch av. (N 8), from Ulster av., N. E. and E. to City line.
 Marston pl. (C 3) (L. I. C.), from Edward, S. E. to Hallett.
 Murray (K 2) (Flushing), from 14th rd., at 150th, S. E., S. and S. E. to 156th.
 Murray av. (N 9) (Springfield), now part of N. Conduit av.
 Murray la. (K 3) (Flushing), from Bayside av., E. of 130th, S. E. to Murray.
 Musk Fort (P 6) (Creedmoor), from Buliet av., N. to Powder.
 Musket (P 6), fr. Hillside av., S. of the Creedmoor Rifle Range, S. to 35th av.
 Myer av. (K 7), now that part of 85th rd. between 35th av. and 143d.
 Mynaud pl. (D 7), from Fresh Pond rd., E. to Mt. Olivet av.
 Myrtle av. (D 8), continued from Boro. line, E. to Jamaica av. (Richmond Hill).
 Nagy (F 7) (Middle Village), from Metropolitan av., N. W. and N. to Henry.
 Nameoke (O 13) (Far R'way), from Corona av., N. W. to Far Rockaway Blvd.
 Nameoke av. (O 13) (Far R'way), from Far Rockaway Blvd., N. W. to Gilson.
 Nannie (G 7), from Woodhaven av., E. to Diamond.
 Nansen (G 7), from Selridge, S. E. to Metropolitan av.
 Nansen pl. (G 7), from Woodhaven av., S. E. to Yellowstone av.
 Napier av. (J 9) fr. Rockaway Blvd., N. W. to Liberty av., thence now 109th.
 Naples (M 9), fr. Baisley av., N. W. to Ulster av.
 Nabby pl. (N 14) (Far Rockaway), fr. Ocean Crest Blvd., N. to Far Rockaway Blvd.
 Nash (K 2) (Whitestone), now part of 6th rd.
 Nashville av. (N 9) (Springfield), from Edmonson, N. E. to Rosedale Blvd.
 Natick pl. (J 8) (Whitestone), now part of 143d.
 Navarre (K 2) (Whitestone), now part of 16th rd.
 Navy (G 4), from Ditmars av., N. E. to Flushing bay.
 Neander av. (J 3) (Whitestone), now part of 31st av.
 Nebraska av. (K 9), from Rockaway Blvd., N. W. to Liberty av., thence now part of 133d.
 Nebraska-way (L 9), how part of 134th av.
 Neff pl. (J 3) (Flushing), now part of 145th pl.
 Negando av. (K 5) (Flushing), from Golden, N. E. to Parsons av.
 Neilson (O 13) (Far Rockaway), from Greenport rd., N. W. to Far Rockaway Blvd.
 Nellis (N 8) (Springfield), from 134d av., S. E. to Springfield Blvd.
 Neenagh ter. (N 14) (Far R'way), fr. Beach 25th, S. W. to Bay 39th.
 Neosho (J 9), from R'way Blvd., N. W. to Liberty av.
 Neponset av. (G 15) (Rockaway Beach), fr. Beach 140th, N. E. to Adirondack Blvd.
 Nepton (N 9) (Springfield), from Ridgedale, E. to Springfield Blvd.
 Nero av. (M 6) (Jamaica), from Santiago, E. to Sancho.
 Netcong av. (K 8) (Jamaica), from Chichester av., N. W. to Jamaica av.
 Nevada av. (G 8) (Woodhaven), now part of 81st.
 Nevada (L 10), now part of 145th av.
 New Haven av. (N 14) (Far R'way), from Grasmere ter., E. and S. E. to Plainview av.
 New York av. (M 9), from 137th av., E. of 161st, N. W. to Jamaica av.
 New York Blvd. (M 9), fr. 137th av., E. of 161st, S. E. to Springfield Blvd.
 Newark (L 8) (Jamaica), from Tuckhoe av., N. W. to Hillside av.
 Newbold (J 7) (Richmond Hill), from Kew Gardens rd., N. E. 2 blocks.
 Newbold pl. (J 7) (Richmond Hill), from Austin, N. E. to Kew Gardens rd.
 Newburg (N 8), from Westchester av., N. to Murdoch av.
 Newcastle av. (J 3) (Whitestone), now 23th dr.
 Newcomb av. (M 9), from Rockaway Turnpike, N. E. to New York av.
 Newhall av. (O 10), from Brookville Blvd., fr. L. I. R. R., S. E. to 147th av.
 Newington (M 3) (Bayside), now part of 30th.
 Newlands (M 3) (Bayside), now part of 217th.
 Newport av. (G 15) (Rockaway Beach), fr. Beach 140th, N. E. to Beach Channel dr.
 Newry (N 8), from Oakfield, N. E. to Caxton av.
 Newton pl. (L 9), from Sutphin rd., N. E. to Jewett.
 Newtown av. (C 3) (L. I. C.), fr. Grand av. at 4th av., N. W. to Astoria av.
 Newtown av. (D 6), from Borden av., at Betts av., E. to Borden av.
 Newtown rd. (D 4), from Woodside av., N. W. to Grand av.
 Newville (L 8) (Jamaica), from Hartford av., N. W. to Jamaica av.
 Ney (K 2) (Whitestone), now part of 6th av.
 Niagara av. (G 9), from Sutter av., S. to Jamaica bay.
 Nicholas (M 9), now part of 160th.
 Nichols (M 9), now part of 137th av.
 Nicolls (G 5) (Newtown), from Way av., N. E. to Flushing river.
 Nimark av. (K 6), now part of 75th rd.
 Nineteenth (E 5), from Queens Blvd., N. to Hazen.
 Nineteenth (K 4) (Flushing), now part of 150th.
 Nineteenth av. (D 4) (L. I. C.), fr. Jackson av., N. E. to Vandeventer, and (D 3) (L. I. C.), from Astoria av., N. E. to Wolcott av.
 Nineteenth av. (K 2) (Whitestone), from Parsons Blvd., at proposed park, E. and N. E. to Little Neck Blvd., and (O 2) (Bayside), from Bayside rd., S. of 18th av., E. to Bayside rd.
 Ninetieth (G 8) (Woodhaven), from Park la. So., S. E. to Atlantic av., and from 35th av., S. E. to Sutter av.
 Ninetieth av. (G 8) (Woodhaven), from 78th at 99th av., E. to 84th, and from 100th, N. E. to 107th, and from 110th, N. E. to 114th, and from 130th, N. E. to 139d, and (M 7), from 190th, N. E. to Braddock av., and (P 6), from 249d, E. to Commonwealth av.
 Ninetieth rd. (M 7) (Holts), fr. 192d, N. E. to 193d.
 Ninety-first (G 8) (Woodhaven), from Park la. So., S. E. to Jamaica av., and from 98th av., S. E. to Atlantic av., and from 95th av., S. E. to Sutter av.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—Continued.

- Ninety-first av. (G 8) (Woodhaven), from 78th S. of 90th av., N. E. to 110th, and from 114th, N. E. to 121st, and from 126th, N. E. to 132d, and from 133d, N. E. to Van Wyck Blvd., and (M 7), from 190th, E. to 197th, and from 93d av., at 209th, N. E. to 222d, & (P 6), from 242d, E. to Jackson av.
- Ninety-first rd. (O 6), from 212th, E. to 213th, and from Springfield Blvd., S. of 91st av., N. E. to Winchester Blvd.
- Ninety-second (G 8) (Woodhaven), from Jamaica av., S. E. to Sutter av.
- Ninety-second av. (G 8) (Woodhaven), from Elberts la., S. of Rockaway Blvd., N. E. to 84th, and from 100th, N. E. to 107th, and from 127th, N. E. to 132d, and (O 6), from 212th, at 93d av., N. E. to Winchester Blvd.
- Ninety-third (H 8) (Woodhaven), from Atlantic av., S. E. to Sutter av.
- Ninety-third av. (G 8) (Woodhaven), from Elberts la., S. of 92d av., E. to 76th, and from 100th, N. E. to 107th, and from 112th, N. E. to 114th, and (M 7), from Jamaica av., at 198th, N. E. to Braddock av.
- Ninety-third rd. (N 6), from 211th, N. E. to Hollis Court Blvd., and (O 6), from 217th, N. E. to 219th, and from Springfield Blvd., N. E. to 240th.
- Ninety-fourth (G 8) (Woodhaven), from Park la. So., S. E. to 89th av., and from Woodhaven Blvd., S. E. to 103d av.
- Ninety-fourth av. (H 8) (Richmond Hill), from 97th, S. of Atlantic av., N. E. to 106th, and from 124th, N. E. to Van Wyck Blvd., and (N 7), from Jamaica av., at 202d, N. E. to 224th.
- Ninety-fourth dr. (O 6), from 216th, N. E. to Springfield Blvd., and from 220th, N. E. to 221st.
- Ninety-fourth rd. (O 7), from 210th, E. to 211th, and from 216th, N. E. to Springfield Blvd., and from 220th, N. E. to 221st.
- Ninety-fifth (H 8) (Woodhaven), from Jamaica av., S. E. to 103d av., and from Liberty av., S. E. to 108th av.
- Ninety-fifth av. (G 9) (Woodhaven), fr. Brooklyn Boro. line, S. of Atlantic av., N. E. to Van Wyck Blvd., and (P 6), from 222d, S. of Jamaica av., N. E. to City line.
- Ninety-sixth (H 8) (Woodhaven), from Park la. So., S. E. to 97th av., and from 103d av., S. E. to Sutter av.
- Ninety-sixth av. (P 6), from Jamaica av., near Springfield Blvd., S. and E. to 224th.
- Ninety-sixth rd. (O 6) (Queens), from 220th, E. to 222d.
- Ninety-seventh (H 8) (Woodhaven), from Jamaica av., S. E. to Sutter av.
- Ninety-seventh av. (G 9) (Woodhaven), fr. Brooklyn Boro. line, S. of 95th av., N. E. to Van Wyck Blvd., and (O 6), from Springfield Blvd., E. to 223d.
- Ninety-eighth (H 8) (Woodhaven), from Park la. So., S. E. to Atlantic av., and from 95th av., S. E. to Sutter av.
- Ninety-eighth av. (M 7) (Hollis), from Farmers av., E. and N. to Jamaica av., and from Hempstead av., E. to Springfield Blvd., and from 222d, E. to City line.
- Ninety-ninth (H 8) (Woodhaven), from 99th av., S. E. to Sutter av.
- Ninety-ninth av. (H 8) (Woodhaven), fr. 95th, S. of 97th av., N. E. to 99th, and (N 7), from Hollis av., E. to Hempstead av., and from Sigourney, E. to City line.
- Tenth (A 5) (L. I. C.), from Bulkhead line, S. E. to Jackson av.
- Tenth (D 4) (Woodside), from Broadway, N. to Charlotte.
- Tenth (L 9), from Lakeview av., N. E. to New York av.
- Tenth (L 10), now part of 153d av.
- Tenth (N 10) (Springfield), now parts of 151st dr. and 151st av.
- Tenth av. (C 4) (L. I. C.), from Jamaica av., N. E. to Astoria av., and (D 3) (L. I. C.), from Winthrop av., N. E. to Bulkhead line.
- Tenth av. (H 2) (College Pt.), from Powells Cove Blvd., S. of 7th av., E. to 151st pl., and from 154th, E. to 160th.
- Noble (A 4) (L. I. C.), from Bulkhead line, S. E. to Vernon av.
- Noell (H 4), from Jackson av., N. to Flushing river.
- Nollins av. (H 11), from Niagara av., E. to Leftert av.
- Nome (H 6), from Queens Blvd., N. E. to 120th.
- Nora (E 7) (Middle Village), from Juniper av., N. E. to Fifth av.
- Norfolk (F 5), from Queens Blvd., N. E. to Xenia.
- Normal rd. (K 7), from Parsons av., at 80th av., N. E. to 164th.
- Norman (D 8), fr. Wyckoff av., N. E. to Myrtle av.
- Normandie (M 9), now part of 168th.
- North pl. (K 6) (Jamaica), now part of 163d.
- North Cochran av. (J 8), now part of 125th.
- North Conduit av. (N 9), from 128th, N. of W. Conduit, E. to City line.
- North Curtis av. (J 7), now part of 124th.
- North Greenway terraces (H 7), from Middleway Circle, S. E. to Union Turnpike.
- North Hempstead Turnpike (J 5), from junction of Lawrence and Rodman, E. and S. E. to Hollis Court Blvd.
- North Henry (C 3) (L. I. C.), from Newtown av., N. E. to Astoria av.
- North Jane (B 4) (L. I. C.), from Vernon av., S. E. to Plaza.
- North Morris av. (J 8), now part of 124th.
- North Morris pl. (J 7), now part of 127th.
- North Railroad av. (F 5), (Elmhurst), fr. Van Nest, N. E. to Tiemann av.
- North Villa (J 8), now part of 136th.
- North Villa pl. (J 8), from Jamaica av., N. to Kew Gardens rd.
- North Vine (J 7), now part of 123d.
- North Washington pl. (C 3) (L. I. C.), from Willow, E. to Hallett.
- North Wickes (J 7), now part of 127th.
- North William (C 3) (L. I. C.), from Willow, E. to Van Alst av.
- Northampton av. (L 2) (Whitestone), now part of 17th av.
- Northern Blvd. (J 4), from Flushing River eastward to Nassau County line.
- Northern parkway (N 4), from Jackson av., bet. 220th pl. and Harnay la., S. E. to Cloverdale Blvd.
- Northfield (K 3) (Whitestone), now part of 21st rd.
- Northport (I 9), fr. Warburton av., N. W. to Ulster av.
- Norton drive (N 14) (Far Rockaway), from Far Rockaway Blvd., N. W. along shore of Norton Basin to Mott Basin.
- Norway (H 3) (College Pt.), now part of 123d.
- Norwich (M 8) (Jamaica), from Ludlum, N. W. to Tuckahoe av.
- Norwich av. (K 7), now Normal av.
- Norwood (L 2) (Flushing), now part of 166th.
- Norwood pl. (L 4) (Flushing), now part of 166th.
- Norwood pl. (N 9), fr. Garrett, E. to Hurlbert av.
- Nostrand pl. (H 8) (Richmond Hill), now part of 106th.
- Nott (B 5) (L. I. C.), from Thompson av., N. W. to Jackson av.
- Nott av. (A 5) (L. I. C.), from Bulkhead line, S. E. to Jackson av., and from Creek, E. to Jessie pl.
- Nugget pl. (G 8) (Woodhaven), now part of 79th.
- Nurse (D 7), fr. Metropolitan av., N. E. to Arctic.
- Nutley pl. (N 9), fr. Eveleth, E. to Farmers av.
- Oak av. (K 5) (Flushing), from Peck av., N. E. and E. to 164th.
- Oakdale pl. (N 9), fr. Garrett, E. to Hurlbert av.
- Oakfield (M 8), from Merrick rd., N. E. to Farmers av.
- Oakland (G 8) (Woodhaven), now 88th dr.
- Oakley (D 4) (L. I. C.), from Vandewater av., N. E. to Astoria av., and (E 3) (L. I. C.), from Wolcott av., N. E. to Bulkhead line.
- Oakman av. (O 14) (Far Rockaway), from Beach 9th, E. to McNeil Blvd.
- Oakridge av. (K 2) (Whitestone), now part of 150th.
- Oakwood av. (M 8) (Jamaica), from Yukon av., N. W. to Hartford av.
- Oakwood pl. (M 7) (Jamaica), from Hartford av., N. W. to Liberty av.
- Oberlin (H 3) (College Pt.), now part of 124th.
- Occident (G 6), from Austin, N. E. to 120th.
- Ocean av. (H 8) (Woodhaven), now 99th and 100th.
- Ocean Crest Blvd. (N 14) (Far R'way), from Grammer terrace, S. W. to Norton dr.
- Ocean Parkway (G 15) (Rockaway Beach), fr. Beach 149th, N. E. and E. to Beach 33d.
- Ocean Promenade (N 14) (Far R'way), fr. Beach 32d, E. to City line.
- Ocean View av. (H 11), fr. Jamaica Bay, N. to Sutter av., thence now 89th.
- Ogden pl. (K 2) (Whitestone), now part of 151st.
- Ohio (K 9) (Richmond Hill), from Warburton av., N. W. to Liberty av.
- Oka (L 10), from S. Conduit av., W. of Byron, S. to Byron.
- Ola pl. (N 18) (Far R'way), from Sunnyside, E. to Beach 24th, N.
- Olar pl. (J 2) (Whitestone), now part of 148th.
- Oleott (G 7), from Selfridge, S. E. to Metropolitan av.
- Old (O 3) (Little Neck), from Willow, N. W. to Morgan pl.
- Old House Landing rd. (O 3), from proposed Basin at Duer, S. and S. W. to Bayshore rd.
- Old South rd. (G 9), from Pitkin av., S. E. and E. to 128th, thence now part of 135th av.
- Olga (E 7) (Middle Village), from Juniper av., N. to Fifth av.
- Olgate (N 9), from Freeport, N. W. to Van Allen.
- Olive pl. (H 7), from Continental av., S. E. to South Greenway terraces.
- Oliver (B 5) (L. I. C.), from Borden av., N. to Hunters Pt. av.
- Olivia (G 7), from Martha, E. to Diamond.
- Olmsted pl. (F 8) (Glendale), from Indiana pl., N. W. to Edsall av.
- Omar pl. (K 8) (Jamaica), from Van Wyck av., N. E. to Wells av.
- Omega (48), from Austin, N. E. to 120th.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—Continued.

- Suburban (C7), fr. Boro.**
 One N. E. to Myrtle av.
 One Hundredth (H 8)
 (Richmond Hill), from
 80th av. S. E. to 88th
 av. and from 90th av.
 S. E. to 91st av. and
 from 93d av. S. E. to 93d
 av. and from Atlantic
 av. S. E. to Liberty av.
 One Hundredth av. (N 7),
 from Hollis av. N. E. to
 210th, and from 218th, E.
 to City line.
- One Hundred and First**
 (H 8) (Richmond Hill),
 from Park la. So. S. E.
 to Jamaica av., and from
 85th av. S. E. to Liberty
 av.
- One Hundred and First av.**
 (H 9) (Woodhaven), from
 Brooklyn Boro. line S.
 of 97th av. N. E. to Van
 Wyck Blvd., and (O 7),
 from 218th, E. to Spring-
 field Blvd.
- One Hundred and Second**
 (H 8) (Richmond Hill),
 from Park la. So. S. E.
 to Liberty av.
- One Hundred and Second**
 av. (H 8) (Woodhaven),
 from 81st S. of 101st av.
 N. E. to 89th, and (J 8),
 from 12th, N. E. to
 126th, and from 134th, N.
 E. to Van Wyck Blvd.,
 and (X 7), from Farmers
 av. E. to Hollis av., and
 from 210th pl., E. to Ray-
 ward, and from Spring-
 field Blvd., S. E. to City
 line.
- One Hundred and Second**
 rd. (H 9) (Woodhaven),
 from 81st S. of 102d av.,
 N. E. to Rockaway Blvd.,
 and (J 8), from 127th,
 N. E. to 129th.
- One Hundred and Third**
 (H 8) (Richmond Hill),
 from 80th av. S. E. to
 Liberty av.
- One Hundred and Third**
 av. (H 9) (Woodhaven),
 from Liberty av. at 84th,
 N. E. to Van Wyck Blvd.,
 and (X 7), from Farmers
 av. E. to Hollis av., and
 fr. 217th, S. E. to City line.
- One Hundred and Fourth**
 (H 8) (Richmond Hill),
 from Park la. So. S. E.
 to Liberty av.
- One Hundred and Fourth**
 av. (H 8) (Richmond Hill),
 from 127th S. of 103d
 av. N. E. to 190th, and
 (X 7), from Hollis av.
 E. and S. E. to City line.
- One Hundred and Fifth**
 (H 8) (Richmond Hill),
 from Park la. So. S. E.
 to Jamaica av., and from
 93d av. S. E. to Liberty
 av.
- One Hundred and Fifth**
 av. (H 7), from Farmers
 av. E. to 193d, and from
 195th, S. E. to City line.
- One Hundred and Sixth**
 (H 8) (Richmond Hill),
 from Park la. S. E. to
 Jamaica av., and from
 Atlantic av. S. E. to Lib-
 erty av.
- One Hundred and Sixth**
 av. (H 9) (Woodhaven),
 from 81st S. of Liberty
 av. E. to 89th, and (O 7),
 fr. 218th, S. E. to City line.
- One Hundred and Seventh**
 (H 8) (Richmond Hill),
 from Park la. So. S. E.
 to Liberty av.
- One Hundred and Seventh**
 av. (H 9) (Woodhaven),
 from 85th S. of 106th
 av., E. to Rockaway
 Blvd., and (O 7), from
 Springfield Blvd., S. E.
 to City line.
- One Hundred and Eighth**
 (H 8) (Richmond Hill),
 from Myrtle av. S. E. to
 Liberty av.
- One Hundred and Eighth**
 av. (H 9) (Woodhaven),
 from 85th S. of 107th
 av., E. to 80th, and from
 Woodhaven Blvd., E. to
 90th, and (O 7), from
 Springfield Blvd., S. E. to
 City line.
- One Hundred and Ninth**
 (H 8) (Richmond Hill),
 from Myrtle av. S. E. to
 Liberty av.
- One Hundred and Ninth**
 av. (H 9) (Woodhaven),
 from 85th S. of 108th
 av., E. to 80th, and from
 Woodhaven Blvd., N. E.
 to 90th, and (N 7), from
 Hollis av. E. to 211th,
 and fr. Springfield Blvd.,
 S. E. to City line.
- One Hundred and Ninth**
 rd. (N 7), from Farmers
 av. N. E. to Hollis av.
- One Hundred and Tenth**
 (G 2) (College Pt.), from
 Powells Cove Blvd., S. to
 Powells Cove Blvd., and
 (H 8) (Richmond Hill),
 from Myrtle av. S. E. to
 Liberty av.
- One Hundred and Tenth**
 av. (N 7), from 194th, N.
 E. to 198th, and from
 205th, N. E. to Rosedale
 Blvd., and from Colfax
 av. N. E. and S. E. to
 205th.
- One Hundred and Tenth**
 rd. (N 7), from Farmers
 av. N. E. to 198th.
- One Hundred and Eleventh**
 (G 2) (College Pt.), from
 14th av. E. of 110th S.
 to 14th rd., and (H 8)
 (Richmond Hill), from
 Myrtle av. S. E. to Lib-
 erty av.
- One Hundred and Eleventh**
 av. (N 7), from Farmers
 av. N. E. to 212th, and
 from 221st, E. to City line.
- One Hundred and Eleventh**
 rd. (N 8), from Farmers
 av. N. E. to 196th, and
 from 205th, N. E. to Rose-
 dale Blvd., and from
 209th pl. E. to Spring-
 field Blvd.
- One Hundred and Twelfth**
 (G 2) (College Pt.), from
 Powells Cove Blvd., S. to
 Powells Cove Blvd., and
 (H 8) (Richmond Hill),
 from 84th av. S. E. to
 Liberty av.
- One Hundred and Twelfth**
 av. (N 9), from Farmers
 av. N. E. to 212th, and
 from Springfield Blvd.,
 E. to City line.
- One Hundred and Twelfth**
 rd. (N 8), from Farmers
 av. N. E. to 196th, and
 from 205th, to Rosedale
 Blvd., and from Colfax
 av. E. to 212th.
- One Hundred and Thirteenth**
 (G 2) (College Pt.), from
 14th av. E. of 110th S.
 to 14th rd., and (H 7)
 (Richmond Hill), from
 Myrtle av. S. E. to Lib-
 erty av.
- One Hundred and Thirteenth**
 av. (N 8), from
 Murdock av. N. E. and
 E. to City line.
- One Hundred and Thirteenth**
 rd. (N 8), from
 Murdock av. N. E. to
 196th, and from 205th,
 to Rosedale Blvd.
- One Hundred and Fourteenth**
 (G 2) (College Pt.), from
 12th av. E. of
 Powells Cove Blvd., S.
 to Powells Cove Blvd.,
 and (H 7) (Richmond
 Hill), from Bessemer, S.
 E. to Liberty av.
- One Hundred and Fourteenth**
 drive (N 8), from
 Murdock av. S. E. and
 N. E. to 196th, and from
 205th N. E. to Rosedale
 Blvd.
- One Hundred and Fourteenth**
 rd. (N 8), from
 Murdock av. S. E. and
 N. E. to 196th, and from
 205th, N. E. to Rosedale
 Blvd.
- One Hundred and Fifteenth**
 (G 2) (College Pt.), from
 Powells Cove Blvd., S. to
 Powells Cove Blvd., and
 (H 7) (Richmond Hill),
 from Park la. So. S. E.
 to Liberty av.
- One Hundred and Fifteenth**
 av. (H 8), from
 Murdock av. E. and N.
 E. to Murdock av.
- One Hundred and Fifteenth**
 dr. (N 8), from
 Farmers av. N. E. to
 196th, and from 206th, N.
 E. to Rosedale Blvd.
- One Hundred and Fifteenth**
 rd. (N 8), from
 Farmers av. N. E. to
 196th, and from 205th, N.
 E. to Rosedale Blvd.
- One Hundred and Sixteenth**
 (G 2) (College Pt.), from
 10th av. E. of
 115th S. to 14th rd., and
 (H 7) (Richmond Hill),
 from Metropolitan av. S.
 E. to Liberty av.
- One Hundred and Sixteenth**
 av. (N 8), from
 Farmers av. N. E. to
 City line.
- One Hundred and Sixteenth**
 rd. (N 8), from
 Farmers av. N. E. to
 City line.
- One Hundred and Seventeenth**
 (H 2) (College Pt.), from
 Powells Cove Blvd., S. to
 Powells Cove Blvd., at
 College Pt. S. E. and S. to
 Powells Cove Blvd., and
 (H 7) (Richmond Hill),
 from 84th av. S. E. to
 Bab-
 bage and from Myrtle
 av. S. E. to Liberty av.
- One Hundred and Seventeenth**
 av. (N 8), from
 Farmers av. N. E. to
 City line.
- One Hundred and Seventeenth**
 rd. (N 8), from
 Farmers av. N. E. to
 196th.
- One Hundred and Eighteenth**
 (H 2) (College Pt.), from
 9th av. E. of
 115th S. to 15th av., and
 (H 7) (Richmond Hill),
 from Metropolitan av. S.
 E. to Hillside av., and
 from Jamaica av. S. E.
 to Liberty av.
- One Hundred and Eighteenth**
 av. (N 8), from
 Farmers av. N. E. to
 200th.
- One Hundred and Eighteenth**
 rd. (N 8), from
 Farmers av. N. E. to
 196th.
- One Hundred and Nineteenth**
 (H 2) (College Pt.), from
 12th av. E. of
 Powells Cove Blvd., S.
 to Powells Cove Blvd.,
 and (H 7) (Richmond
 Hill), from Bessemer, S.
 E. to Liberty av.
- One Hundred and Nineteenth**
 pl. (H 2) (College Pt.),
 from Powells Cove Blvd.,
 S. E. to Poppenhusen
 av.
- One Hundred and Nineteenth**
 rd. (N 8), from
 Farmers av. N. E. to
 196th.
- One Hundred and Twentieth**
 (H 2) (College Pt.), from
 Powells Cove Blvd. E. of
 119th pl. S. E. to
 Poppenhusen av., and
 from 9th av. S. to 20th
 av. and (H 5), from Rad-
 cliff, S. to Riverside av.,
 thence S. E. to Queens
 Blvd., and (J 7) (Rich-
 mond Hill), from 84th,
 S. E. to Liberty av.
- One Hundred and Twentieth**
 av. (N 8), fr. Farmers
 av. N. E. to City
 line.
- One Hundred and Twentieth**
 rd. (N 8), fr. Farmers
 av. N. E. to 196th.
- One Hundred and Twenty-first**
 (H 2) (College Pt.), from
 Powells Cove Blvd. E. of
 College pl. S. to
 Poppenhusen av., and
 from 10th av. S. to 20th
 av. and from 20th av.
 S. to Tallman Blvd. and
 (J 7) (Richmond Hill),
 from 84th av. S. E. to
 Liberty av.
- One Hundred and Twenty-first**
 av. (N 8), from
 Farmers av. N. E. to City
 line.
- One Hundred and Twenty-first**
 rd. (N 8), from
 Farmers av. N. E. to
 196th.
- One Hundred and Twenty-second**
 (H 2) (College Pt.), from
 8d. S. of Powells
 Cove Blvd. S. to
 Tallman Blvd. and (J 7)
 (Richmond Hill), from
 Metropolitan av. S. E.
 to Jamaica av.
- One Hundred and Twenty-second**
 av. (N 8), from
 Farmers av. N. E. to
 Nashville av. and from
 Corvinton, N. E. to City
 line.
- One Hundred and Twenty-third**
 (H 2) (College Pt.) from
 5th av. E. of 1st
 av. S. to Tallman Blvd.,
 and (J 7) (Richmond
 Hill), from Metropolitan
 av. S. E. to 20th av. and
 from Atlantic
 to Liberty av.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—Continued.

One Hundred and Twenty-third av. (O 8) fr. Covington, N. E. to City line.

One Hundred and Twenty-fourth (H 2) (College Pt.), from 5th av., E. of 123d, S. to Tallman blvd. and (J 7), from Grand Central pkwy., S. E. to Queens Blvd., and (Richmond Hill), from Metropolitan av., S. E. to 89th av., and from Atlantic av., S. E. to Liberty av.

One Hundred and Twenty-fourth av. (O 8), from Covington, N. E. to City line.

One Hundred and Twenty-fifth (H 2) (College Pt.), from Powells Cove blvd., S. to Tallman blvd., and (J 7), from Grand Central parkway, S. E. to Queens Blvd., and (Richmond Hill), from Metropolitan av., S. and S. E. to 89th av., and fr. Atlantic av., S. E. to Liberty av.

One Hundred and Twenty-fifth av. (O 8), fr. Covington, N. E. to City line.

One Hundred and Twenty-sixth (H 2) (College Pt.), from 3d av., E. of 125th, S. to Tallman blvd., and (J 7), from Grand Central parkway, S. E. to 82d, and (Richmond Hill), from Metropolitan av., S. and S. E. to 91st av., and from Atlantic av., S. E. to Liberty av.

One Hundred and Twenty-sixth av. (O 8), from Covington, N. E. to City line.

One Hundred and Twenty-seventh (H 2) (College Pt.), from Powells Cove blvd., E. of 125th, S. E. and S. to Tallman blvd., and (H 5), from Waterledge av., E. of the Flushing river, S. E. to Webb av., and (J 7) (Richmond Hill), from Hillside av., S. to Jamaica av., and from 89th av., S. E. to 92d av., and from Atlantic av., S. E. to Jamaica av.

One Hundred and Twenty-seventh dr. (D 8), from 218th, S. E. to 219th.

One Hundred and Twenty-seventh rd. (P 8), from 218th, S. E. to 219th, and 221st, S. E. to City line.

One Hundred and Twenty-eighth (H 2) (College Pt.), from 3d av., E. of 127th, S. to 18th av., and from 14th av., S. to Tallman blvd., and (H 5), from Waterledge av., S. of 61st av., S. E. to 61st rd., and (K 9), fr. Rockaway blvd., S. to N. Conduit av., and from S. Conduit av., S. to 163d av.

One Hundred and Twenty-eighth av. (P 8), from 214th, S. E. to City line.

One Hundred and Twenty-eighth dr. (O 8), from 214th, S. E. to 217th, and from 221st, S. E. to City line.

One Hundred and Twenty-eighth pl. (H 3) (College Pt.), from 23d rd., W. of L.I.R.R., S. to 25th av.

One Hundred and Twenty-eighth rd. (P 8), from 221st, E. to City line.

One Hundred and Twenty-ninth (H 3) (College Pt.), from E. R. at W. point of Powells Cove, S. to 3d av., and from 4th av. S. to 13th av., and from 18th rd., S. to 25th av., and from 25th rd., S. to Tallman blvd., and (H 5), from Waterledge av., at 61st, S. E. to 61st rd., and (J 8) (Richmond Hill), from Jamaica av., S. E. to 91st av., and from Atlantic av., S. E. to Liberty av., and (K 9), from Cedric rd., W. of 130th, S. to N. Conduit av., and from S. Conduit av., S. to 163d av.

One Hundred and Twenty-ninth av. (L 9), from 163d, S. of Sutter av., E. to 143d, and from 144th, E. to 145th, and (O 8), from 309th, S. E. to City line.

One Hundred and Thirtieth (H 2), from 6th av., E. of 129th, S. to 13th av., and from 18th rd., S. to 26th av., and from 28th av., S. to College Pt. Causeway, and (H 5), from 61st av., W. of Rodman, S. E. to 82d av., and (J 7) (Richmond Hill), from Metropolitan av., S. E. to Liberty av., and (K 9), from Rockaway blvd., S. to 163d av.

One Hundred and Thirtieth av. (L 9), from 133th pl. S. of Sutter av., E. to 150th, and (O 8), from Springfield, S. E. to City line.

One Hundred and Thirtieth pl. (K 10), from 133d av., W. of 31st, S. to N. Conduit av., and from S. Conduit av., S. to 156th av.

One Hundred and Thirtieth rd. (O 8), from 232d, S. E. to 203d, and from Brookville blvd., S. E. to City line.

One Hundred and Thirty-first (H 2) (College Pt.), from Powells Cove blvd., at Powells Cove, S. to 20th av., and from 80th av., S. to 31st rd., and (H 5), from Avery, E. of Meadow, S. E. to Rodman, and (J 7) (Richmond Hill), from Metropolitan av., S. E. to 88th av., and from Atlantic av., S. E. to Liberty av., and (K 9), from Rockaway blvd., S. to N. Conduit av., and from S. Conduit av., S. to 153th av.

One Hundred and Thirty-first av. (K 9), fr. 130th, S. of Sutter av., E. to 140th, and from 142d, E. to 143d, and (N 9), from Springfield, S. E. to City line.

One Hundred and Thirty-first dr. (P 9), from 225th S. E. to 237th.

One Hundred and Thirty-first rd. (N 9), from 203d, S. E. to 204d, and from 210th, E. to City line.

One Hundred and Thirty-second (H 2) (College Pt.), from Powells Cove blvd., E. of 131st, S. to 12th av., and from 13th rd., S. to Linden, and from 81st rd., S. to 82d av., and (J 7) (Richmond Hill), from Metropolitan av., S. E. to 86th av., and from 90th av., S. E. to 92d av., and from Atlantic av., S. E. to Liberty av., and (K 9), from Rockaway blvd., S. to 156th av.

One Hundred and Thirty-second av. (L 9), from 137th, S. of 131st av., E. to 140th, and from Baisley blvd., S. of Rockaway blvd., N. E. to Rockaway blvd., and (N 9) (Springfield), fr. Springfield blvd., S. E. to City line.

One Hundred and Thirty-second rd. (N 9) (Springfield), from Williamson av., S. E. to 23d, and from Brookville blvd., S. E. to 238th.

One Hundred and Thirty-third (H 2) (College Pt.), from 7th av., E. of 132d, S. to 19th av., and from 15th av., S. to 25th av., and (J 6), from 56th rd., E. of Lawrence, S. to North Hempstead Turnpike, and (J 7) (Richmond Hill), from Jamaica av., S. E. to 91st av., and from Atlantic av., S. E. to Liberty av., and (K 9), from Rockaway blvd., S. to 135th av., and from 150th av., S. to 163d av.

One Hundred and Thirty-third av. (K 9), from 129th, S. of Sutter av., E. to 150th, and from Baisley blvd., N. E. to Rockaway blvd., and (N 9) (Springfield), from Springfield blvd., S. E. to Merrick rd.

One Hundred and Thirty-third dr. (P 9) (Acedale), from 228th, S. E. to City line.

One Hundred and Thirty-third pl. (H 2), from 131st av., W. of 135th, S. W. to 15th av.

One Hundred and Thirty-third rd. (N 9) (Springfield), from Williams av., S. E. to 203d, and fr. 218th, S. E. to 219th, and from 228th, S. E. to City line.

One Hundred and Thirty-fourth (H 2) from 15th av., E. of 133d, S. to 20th av., and (J 5), from Peck av., E. of Lawrence, S. to 61st av., and (J 7), from 78th rd., E. of 130th, S. E. to 83d av., and from Keystone rd., of New Gardens rd., to 87th av., and

(Richmond Hill), fr. Jamaica av., S. E. to 91st av., and from Atlantic av., S. E. to Liberty av., and (K 9), from Rockaway blvd., S. to 156th av.

One Hundred and Thirty-fourth av. (K 9), fr. 134th, S. of 133d av., to 135th, and from 18 E. to 140th, and fr. Baisley blvd., N. E. to Rockaway blvd., S. (P 9), from 225th, S. to City line.

One Hundred and Thirty-fourth pl. (K 10), fr. Rockaway blvd., W. 135th, S. to N. Conduit av.

One Hundred and Thirty-fourth rd. (N 9) (Springfield), from Springfield blvd., S. E. to 207th, and from 218th, S. E. to Laurelton Parkway.

One Hundred and Thirty-fifth (H 2), from Powells Cove blvd., at Powells Cove, S. to Willets P. blvd., and (J 8), from Hammill av., S. to North Hempstead Turnpike, from 61st av., S. to 63rd, and from 68th rd., S. E. to 83d av., and (J 7) from Keystone rd., S. E. to Hillside av., and (Richmond Hill), from Jamaica av., S. E. to 91st av., and from 101st av., S. E. to Liberty av., and (K 9) from Rockaway blvd., S. to 163d av.

One Hundred and Thirty-fifth av. (K 9), from 129th, S. of 133d av., E. to 150th, and from Baisley blvd., N. E. to Rockaway blvd., and (N 9) from Bennett, N. E. to Caxton av., and from Springfield blvd., S. E. to City line.

One Hundred and Thirty-fifth pl. (K 9), from Rockaway blvd., W. of Van Wyck blvd., S. to 126th av., and from S. Conduit av., S. to 163d av.

One Hundred and Thirty-fifth rd. (O 9) (Reeddale), from 220th, S. E. to City line.

One Hundred and Thirty-sixth (J 8), from 7th av., E. of 126th, S. to 13th av., and from 19th av., S. to 31st av., and (J 5), from 55th rd., at Hammill av., S. to Webb av., and (J 7), from 87th av., S. E. to Hillside av.

One Hundred and Thirty-sixth av. (N 9), from N. Conduit av., E. of Baisley blvd., N. E. to Rockaway blvd., and (N 9), fr. Farmers av., N. E. to Caxton av., and from Springfield blvd., S. E. to 206th, and from Laurelton Parkway, S. E. to City line.

One Hundred and Thirty-sixth pl. (H 9), from Farmers av., E. to Thurston,

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—Continued.

- One Hundred and Thirty-sixth rd. (N 9) (Springfield), from Springfield Blvd., S. E. to 201st, and from 227th, S. E. to City line.
- One Hundred and Thirty-seventh (J 2), from 7th av., E. of 180th, S. to 12th av., and from 13th av., S. to Leavitt, and (J 5), from 56th rd., E. of 150th, S. to North Hempstead Turnpike, and from 63d av., S. to Webb av., and (J 7), from 78th rd., S. E. to Grand Central parkway, and from 83d av., S. E., Sand S. E. to Hillside av., and (L 9), from Sutter av., S. to 123th av., and from S. Conduit av., S. to 163d av.
- One Hundred and Thirty-seventh av. (M 9), from Rockaway Blvd., S. of Rochester av., N. E. to 173d, and (N 9), from Farmers av., N. E. to Caxon av., and from Springfield Blvd., S. E. to City line.
- One Hundred and Thirty-seventh dr. (O 9) (Rosedale), from Rosedale Blvd., S. E. to Brookville Blvd.
- One Hundred and Thirty-seventh rd. (N 9), from 174th, E. to Farmers av., and fr. Springfield Blvd., S. E. to 206th, and from 227th, S. E. to City line.
- One Hundred and Thirty-eighth (J 2), from Powells Cove Blvd., at Powells Cove, S. to 32d av., and (J 5), from Peck av., W. of Jagger av., S. to Webb av., and from 98th rd., S. E. to 82d dr., and (J 7), from 85th av., S. E. to Hillside av., and (L 10), from 155th av., S. to N. Conduit av., and from S. Conduit av., S. to 163d av.
- One Hundred and Thirty-eighth av. (M 9), from S. Conduit av., W. of Rockaway Blvd., N. E. to Rockaway Blvd., and (N 9) (Springfield), from L. I. R. R., S. E. to North Conduit av.
- One Hundred and Thirty-eighth dr. (O 10) (Rosedale), from Laurelton Parkway, S. E. to Rosedale Blvd.
- One Hundred and Thirty-eighth rd. (M 9) (Springfield), from Springfield Blvd., S. E. to 206th.
- One Hundred and Thirty-ninth (J 2), from 13th av., E. of 123d, S. to 15th av., and from 20th av., S. to Willets Pt. Blvd., and (K 7), from Grand Central parkway, E. of 142d, S. E. to 82d dr., and from 85th av., S. to Hillside av., and (L 10), fr. Rockaway Blvd., S. to 163d av.
- One Hundred and Thirty-ninth av. (N 9) (Springfield), from Farmers av., S. E. to North Conduit av., and from Brookville Blvd., S. E. to 231st.
- One Hundred and Thirty-ninth rd. (N 10), from 173d, S. of 140th av., E. to 170th, and fr. Springfield Blvd., S. E. to 205th.
- One Hundred and Forty-first (J 2), from Parsons Blvd., near Powells Cove, S. W. and S. to 15th av., and from 20th av., S. to 21st av., and from 23d av., S. to 25th av., and (J 6), from Larch av., and (Melbourne av., S.
- E. and S. to Hillside av., and (L 9), from Rockaway Blvd., S. to N. Conduit av., and from S. Conduit av., S. to 163d av.
- One Hundred and Forty-fourth av. (N 10) (Rosedale), from N. Y. Blvd., N. of N. Conduit av., E. to Springfield Blvd., and from Brookville Blvd., S. E. to 230th.
- One Hundred and Forty-fourth pl. (J 2), from 14th av., E. of 144th, S. to 15th av.
- One Hundred and Forty-fifth (J 3), from 29th av., E. of Parsons Blvd., S. to Bayside av., and from 33d av., S. to 34th av., and (L 9), from Rockaway Blvd., W. of Inwood, S. to 133d av., and from S. Conduit av., S. to 161st av.
- One Hundred and Forty-fifth av. (L 10), from 150th, S. of S. Conduit av., E. to Baisley Blvd., and from Byron, S. E. to Boynton, and (O 10), fr. Brookville Blvd., S. E. to 236th.
- One Hundred and Forty-fifth dr. (M 10), from Byron, S. of 145th rd., S. E. to 156th.
- One Hundred and Forty-fifth pl. (J 2), from Powells Cove Blvd., E. of Parsons Blvd., S. E. to 7th av., and from 10th av., S. E. to 12th av., and from 18th av., S. E. to 14th av., and from 29th av., S. to Bayside av., and from 33d av., S. to 34th av.
- One Hundred and Forty-fifth rd. (M 10), from Byron, S. of 145th av., S. E. to 156th, and from Boynton, S. E. to Cogswell.
- One Hundred and Forty-sixth (J 2), from 10th av., E. of 145th pl., S. E. to 19th av., and from 18th av., S. E. to 15th av., and from 20th av., S. to Northern Blvd., and (L 9), from Rockaway Blvd., W. of 147th, S. to 160th av.
- One Hundred and Forty-sixth av. (L 10), from Goldfield, S. of 145th av., E. and S. E. to Cogswell.
- One Hundred and Forty-sixth pl. (J 2), from 10th av., E. of 146th, S. E. to 12th av., and from 18th av., S. to 17th av.
- One Hundred and Forty-sixth rd. (L 10), from Goldfield, S. of 146th av., E. to 153d, and from Byron, S. E. to 153th.
- One Hundred and Forty-seventh (J 2), from Powells Cove Blvd., E. of 145th pl., S. E. and S. to Bayside av., and from 33d av., S. to 34th av., and from 35th av., S. to Parsons Blvd., and (J 6), from Gravett pl., S. E. to Grand Central parkway, and (L 9), from
- Rockaway Blvd., S. to N. Conduit av., and fr. S. Conduit av., S. to 159th av.
- One Hundred and Forty-seventh av. (L 10), from Van Wyck Blvd., S. of S. Conduit av., S. E. to Cogswell, and fr. Farmers Blvd., E. to City line.
- One Hundred and Forty-seventh dr. (O 10), from 219th, S. of 147th rd., E. to Edgewood, and from Huxley, E. to Rosedale Blvd.
- One Hundred and Forty-seventh rd. (O 10), from 219th, S. of 147th av., E. to Edgewood, and from Huxley, E. to City line.
- One Hundred and Forty-eighth (J 2), from 10th av., E. of 147th, S. E. to 15th av., and from Willets Pt. Blvd., S. to 25th av., and from 26th av., S. to 25th av., and (J 5), from 56th rd., E. to Larch av., S. W. to Reeves av., and (K 7), from Grand Central parkway, S. E. and S. to Hillside av., and (L 9), from Rockaway Blvd., S. to N. Conduit av., and from S. Conduit av., S. to 157th av.
- One Hundred and Forty-eighth av. (M 10), from Baisley Blvd., at Byron, S. E. to Boynton, and from Lombard, E. to Drummond, and from Berkeley, E. to Ames, and from 208th, S. E. to 216th, and from Huxley, E. to City line.
- One Hundred and Forty-eighth dr. (O 10), from Brookville Blvd., S. of 148th rd., E. to Edgewood, and from Huxley, E. to City line.
- One Hundred and Forty-eighth rd. (N 10), from Lombard, S. of 148th av., E. to N. Y. Blvd., and (O 10), from Brookville Blvd., E. to Edgewood, and from Huxley, E. to City line.
- One Hundred and Forty-ninth (K 2), from Powells Cove Blvd., E. of 147th, S. E. and E. to 48th av., and (K 6), from 79th av., E. of 147th, S. E. to Union Turnpike, and from 55th rd., S. E. to 56th dr., and (L 9), from Rockaway Blvd., S. to N. Conduit av., and from S. Conduit av., S. to 153th av.
- One Hundred and Forty-ninth av. (M 10), from Baisley Blvd., S. of 148th av., E. to 158th, and from Lombard, E. S. E. and E. to City line.
- One Hundred and Forty-ninth dr. (O 11), from 220th, S. of 149th rd., E. to 22nd, and from Huxley, E. to Weller la.
- One Hundred and Forty-ninth pl. (J 2), from 2d av., E. of 149th, S. E. to 5th av., and from 83d av., S. to Beach av.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—Continued.

- One Hundred and Forty-ninth rd. (N 10), from Lombard, S. of 149th av., E. and S. E. to Sp'gfield blvd., and from 205th, S. E. to 208th, and from 220th, E. to Brookville blvd., and from 223d E. to 225th, and from Huxley, E. to City line.
- One Hundred and Fiftieth (K 2), from Powells Cove blvd., S. E. and S. to Sanford av., S. W., S. and S. E. to 75th av., and (L 9), from Rockaway blvd., S. and S. W. to 163d av.
- One Hundred and Fiftieth av. (K 10), from 128th, S. of S. Conduit av., E. to Springfield blvd., and from 205th, S. E. to 208th, and from 220th, E. and S. E. to Craft av., near City line.
- One Hundred and Fiftieth dr. (N 10), from Lombard, S. of 160th rd., E. to Drummond, and from Brookville blvd., E. to 226th.
- One Hundred and Fiftieth pl. (K 2), from 6th av., E. of 150th, S. E. to 7th av., and from 14th rd., S. E. to 17th av., and from Bayside av., S. E. to 40th av.
- One Hundred and Fiftieth rd. (N 10), from Lombard, S. of 150th av., E. to Springfield blvd., and from Brookville blvd., E. to 226th.
- One Hundred and Fifty-first (K 2), from Powells Cove blvd., E. of 5th av., S. to Cross Isld. blvd., and (K 5), from Peck av., S. W. to North Hempstead turnpike, & (K 7), from 84th rd., S. E. to 85th dr., and (L 10) from Goldfield, S. and S. W. to 155th av.
- One Hundred and Fifty-first av. (L 10), from 151st, S. of 150th av., E. to Goldfield, and from Baisley blvd., E. to 158th, and from Cogswell, E. to 163d, and from Lombard, E. to N. Y. blvd., and from Springfield blvd., S. E. to City line.
- One Hundred and Fifty-first dr. (N 10), from N. Y. blvd., S. of 151st rd., E. to Springfield blvd.
- One Hundred and Fifty-first pl. (K 2), from Powells Cove blvd., E. of 151st, S. to 10th av.
- One Hundred and Fifty-first rd. (N 10), from Byron, S. of 150th av., E. to 158th, and from Lombard, E. to Drummond.
- One Hundred and Fifty-second (K 2), from Powells Cove blvd., E. of 151st pl., S. to 14th rd., and from Bayside av., S. to 33d av., and (K 5), from Peck av., S. W. to North Hempstead turnpike, and from 79th av., S. E. to Union turnpike, and from Grand Central parkway, S. E. to 85th dr., and (L 10), from 147th av., at Goldfield, S. to 150th av.
- One Hundred and Fifty-second av. (K 10), from 128th, S. of 150th av., E. to Rockaway blvd., and fr. Lombard, E. and S. E. to 223d, at Hook Creek Basin.
- One Hundred and Fifty-second pl. (K 2), from eastern end of Powells Cove blvd., S. to 10th av.
- One Hundred and Fifty-second rd. (N 10), from Lombard, S. of 153d av., E. to Springfield blvd., and from 220th, S. E. to 223d.
- One Hundred and Fifty-third (K 2), from 10th av., at Whitestone Landing Sta., S. to 14th av., and from Bayside av., S. to Northern blvd., and (K 5), from Peck av., S. W. to Reeves av., and from Melbourne av., S. E. to Grand Central parkway, and (L 10), from S. Conduit av., S. E. and S. W. to 153d av.
- One Hundred and Fifty-third av. (N 10), from Baisley blvd., S. of 152d av., E. to 161st, and from 171st, S. E. to 173d, and from Lombard, S. E. to Hook Creek Basin, near City line.
- One Hundred and Fifty-third pl. (K 2), from 14th av., E. of 153d, S. to Cross Isld. blvd.
- One Hundred and Fifty-third rd. (N 10), from 171st, S. of 153d av., S. E. to 173d, and from Lombard, S. of Rockaway blvd., S. E. to 181st, and from 217th, S. E. to 223d.
- One Hundred and Fifty-fourth (K 2), from 7th av., E. of 153d pl., S. to 41st av., and from Barclay av., S. to Sanford av., and (M 9), from 137th av., S. E. to 140th av.
- One Hundred and Fifty-fourth av. (N 10), from Baisley blvd., S. of 153d av., S. E. to Springfield blvd.
- One Hundred and Fifty-fourth dr. (N 10), from 156th, S. of 154th av., S. E. to 161st, and from 171st, S. E. to 173d, and from 177th, S. E. to Sp'gfield blvd., and from 220th, S. E. to Head of Bay blvd.
- One Hundred and Fifty-fourth pl. (K 5), from 33th av., E. of Kissena rd., S. to 61st av.
- One Hundred and Fifty-fourth rd. (N 10), from 158th, S. of 154th av., S. E. to 161st, and from 171st, S. E. to 173d, and from 177th, S. E. to Head of Bay blvd.
- One Hundred and Fifty-fifth (K 2), from 14th av., E. of 154th, S. to Locke av., and from 29th av., S. to 40th av., and from Sanford av., S. to
- Beech av., and (K 5), from North Hempstead turnpike, S. to 73d av., and (M 9), from 187th av., S. E. and S. to N. Conduit av., and from S. Conduit av., S. E. to 147th av., and from 154th av., S. W. to 163d av.
- One Hundred and Fifty-fifth av. (K 10), from 128th, S. of 153d av., S. E. to 150th, and from Baisley blvd., S. E. to Head of Bay blvd.
- One Hundred and Fifty-sixth (K 2), from 14th av., E. of 155th, S. to 16th av., and from 29th av., S. to Depot rd., and (K 4), from Station rd., S. to Oak av., and from North Hempstead turnpike, S. to 73d av., and (M 9), from 187th av., S. E. and S. to N. Conduit av., and from S. Conduit av., S. W. to 163d av.
- One Hundred and Fifty-sixth av. (K 10), from 128th, S. of 155th av., S. E. to west side of Cornell basin, and from east side of Cornell basin, S. E. to Head of Bay blvd.
- One Hundred and Fifty-seventh (K 2), from 7th av., E. of 154th, S. to Depot rd., and (K 4), from Station rd., S. to Oak av., and from North Hempstead turnpike, S. to 73d av., and (M 9), from 187th av., S. E. and S. to N. Conduit av., and (M 10), from 155th av., S. W. to 163d av.
- One Hundred and Fifty-seventh av. (L 10), from 147th, S. of 153th av., S. E. to 150th.
- One Hundred and Fifty-eighth (K 2), from East River, E. of Whitestone Landing, S. to 7th av., and from 14th av., S. to Locke av., and from 29th av., S. to Depot rd., and from Station rd., S. to Oak av., and (M 9), from 187th av., W. of 159th, S. E. and S. to N. Conduit av., and from R way blvd., S. W. to 159th av.
- One Hundred and Fifty-ninth (K 2), from Shore Acres blvd., E. of 158th, S. to 7th av., and from 14th av., S. to 15th av., and from 29th av., S. to Depot rd., and (K 4), fr. Station rd., S. to Oak av., and from North Hempstead turnpike, S. to 73d av., and fr. Union turnpike, S. E. to Goethals av., and from 82d dr., S. W. to Grand Central parkway, and from 84th av., S. to Parsons av., and (M 9), from 187th av., S. E. and S. to N. Conduit av., and from Rockaway blvd., S. to 153d av., and from 156th av., S. W. to 163d av.
- One Hundred and Fifty-ninth av. (K 10), from 128th, S. of 154th av., S. E. to 180th, at Bergen
- E. to 150th at Cornell Basin, and from Baisley blvd., S. E. to Head of Bay blvd.
- One Hundred and Fifty-ninth dr. (L 10), from 146th, S. of 150th rd., S. E. to 150th.
- One Hundred and Fifty-ninth rd. (L 10), from 146th, S. of 150th av., S. E. to 150th.
- One Hundred and Sixtieth (K 2), from Shore Acres blvd., E. of 159th, S. to Depot rd., and (K 4), from Station rd., S. to Oak av., and from North Hempstead turnpike, S. E. to Goethals av., and from 82d dr. S. to Normal rd., and (M 9), from 187th av., W. of 161st, S. E. and S. to N. Conduit av., and from Rockaway blvd., S. to 153d av., and from 153th rd., S. to 163d av.
- One Hundred and Sixtieth av. (K 10), from 128th, S. of 150th av., S. E. to Bergen basin, and from Bergen basin, S. E. to Cornell basin, and from Cornell basin, S. E. to Head of Bay blvd.
- One Hundred and Sixtieth dr. (L 11), from 146th, S. of 160th rd., S. E. to 150th.
- One Hundred and Sixtieth rd. (L 11), from 146th, S. of 160th, S. E. to 150th.
- One Hundred and Sixty-first (K 2), from Shore Acres blvd., E. of 160th, S. to 7th av., and from 14th av., S. to 15th av., and from 29th av., S. to Northern blvd., and (K 4), from Station rd., S. to Oaks av., and from Kissena park, S. to 73d, and from Union turnpike, S. to Goethals av., and from 82d dr., S. to Grand Central parkway, and from 84th av., S. to Normal rd., and (M 9), from 187th av., S. E. and S. to N. Conduit av., and from 153d av., S. W. to 163d av.
- One Hundred and Sixty-first av. (K 10), from 128th, S. of 160th av., S. E. to 18th, and from 133d, S. E. to 150th, and from Baisley blvd., S. E. to Head of Bay blvd.
- One Hundred and Sixty-first rd. (L 11), from 144th, S. of 161st av., S. E. to 150th.
- One Hundred and Sixty-second (L 2), from Shore Acres blvd., E. of 161st, S. to 15th av., and from 29th av., S. to Oak av., and (K 5), from Peck av., E. of 161st, S. and S. E. to Goethals av., and (K 7), from 84th dr., S. E. to Normal rd., and (M 10), from 150th av., S. W. to 163d av.
- One Hundred and Sixty-second av. (L 11), from 144th, S. of 161st rd., S. E. to 150th.
- One Hundred and Sixty-third (L 2), from Cryders la., E. of 162d, S. to

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—Continued.

- Depot rd., and from Northern Blvd., S. to 46th st., and (K 5), fr. Fresh Meadow rd., W. of Flushing Cemetery, S. to Oak st., and from Peck av., E. of 162d, S. to 72d av., and (M 10), from Judith, S. W. to 163d av.
- One Hundred and Sixty-third av. (K 11), from 152d, S. of 161st av., S. E. to Bergen basin, and from Bergen basin, S. E. to Cornell basin, and from Cornell basin, S. E. to Head of Bay Blvd.
- One Hundred and Sixty-third pl. (K 5), from Fresh Meadow rd., E. of 2d, S. to Oak av.
- One Hundred and Sixty-fourth (L 2), from Cryderla, E. of 162d, S. to 15th av., and from 26th av., S. to Depot rd., and from Station rd., S. to 46th av., and (K 5), from Fresh Meadow rd., E. of 162d pl., S. E. to Hillside av., and (M 10), from Judith, S. W. to 163d av.
- One Hundred and Sixty-fourth pl. (K 6), from Union Turnpike, E. of 16th, S. E. to Goethals av.
- One Hundred and Sixty-fifth (L 2), from Cryderla, E. of 164th, S. to 15th av., and from Bayside la., S. to Depot rd., and from Station rd., S. to 46th av., and (K 5), from Peck av., E. of 164th, S. to North Hempstead Turnpike, and from 61st av., S. to 72d av., and fr. 72d av., S. to Union Turnpike, and fr. Union Turnpike, S. E. to Goethals av., and from 84th dr., S. E. to Hillside av., and (M 10), from Cross-over rd., S. W. to 163d av.
- One Hundred and Sixty-sixth (L 2), from Shore Acres Blvd., E. of 162d, S. to Depot rd., and from Station rd., S. to 46th av., and (L 5), fr. Fresh Meadow rd., S. of Flushing Cem., S. W. to Kite, and from Peck av., S. to 58th av., and from 61st av., S. to Goethals av., and (L 7), from Gilman av., S. E. to Hillside av.
- One Hundred and Sixty-seventh (L 3), from 27th av., E. of 160th, S. to 46th av., and (L 5), fr. Fresh Meadow rd., S. of Flushing Cem., S. W. and S. to Underhill av., and fr. Peck av., S. to 50th av., and from 61st av., S. to 72d av., and from 75th av., S. E. to Goethals av., and from Gothic dr., S. E. to Hillside av., and (M 9), from 187th av., S. to 140th av., and (M 10), from Rockaway Blvd., S. W. to 163d av.
- One Hundred and Sixty-eighth (L 3), from Cross Isl. Blvd., E. of Bayside la., S. to Depot rd., and fr. Station rd., S. to 46th av., and (L 5), fr. Fresh Meadow rd., W. of Wheaton la., S. W. to Underhill av., and from Peck av., S. to North Hempstead Turnpike, and from 60th av., S. and S. E. to 82d av., and (M 9), from 137th av., S. E. to 144th av., and (M 11), from Rockaway Blvd., S. W. to 163d av.
- One Hundred and Seventy-second (L 3), from 26th av., W. of Utopia parkway, S. to Depot rd., and from Station rd., S. to Northern Blvd., and (L 5), from Peck av., E. of 171st, S. to North Hempstead Turnpike, and from 60th av., S. & S. E. to Home Lawn av., and (M 9), from 187th av., S. E. to N. Conduit av., and (M 11), from 155th av., S. W. to 163d av.
- One Hundred and Seventy-second pl. (L 6), from 61st rd., E. of 172d, S. E. to 82d av.
- One Hundred and Seventy-third (L 5), from Peck av., W. of Fresh Meadow rd., S. to Fresh Meadow rd., and from 61st av., S. and S. E. to Hillside av., and (M 9), from 187th av., S. E. to 144th av., and (M 10), from Rockaway Blvd., S. W. to 163d av.
- One Hundred and Sixty-eighth pl. (L 5), from Grand Central pkway, E. of 166th, S. E. to Hillside av.
- One Hundred and Sixty-ninth (L 5), from Utopia parkway, at 17th rd., S. to Depot rd., S. to 46th av., and (L 5), fr. Fresh Meadow rd., S. of Flushing Cemetery, S. W. to Lithonia av., and from Peck av., S. to 59th av., and from 60th av., S. and S. E. to Goethals av., and (L 7), from Grand Central pkway, S. E. to Hillside av., and (M 9), from 187th av., S. E. to N. Conduit av., and (M 10), from Rockaway Blvd., S. W. to 163d av.
- One Hundred and Seventieth (L 3), from Cross Isl. Blvd., at 27th av., S. to Depot rd., and from Station rd., S. to 46th av., and (L 5), from Peck av., E. of 169th, S. to 59th av., and from 60th av., S. and S. E. to Goethals av., and (L 7), from Grand Central pkway, S. E. to Gothic dr., and (M 9), from 187th av., S. E. to 144th av., and (M 10), from Rockaway Blvd., S. W. to 163d av.
- One Hundred and Seventy-first (L 3), from Cross Isl. Blvd., S. of 170th, S. to Depot rd., and from Station rd., S. to 46th av., and (L 5), fr. Fresh Meadow rd., W. of Wheaton la., S. W. to Underhill av., and from Peck av., S. to North Hempstead Turnpike, and from 60th av., S. and S. E. to 82d av., and (M 9), from 137th av., S. E. to 144th av., and (M 11), from Rockaway Blvd., S. W. to 163d av.
- One Hundred and Seventy-second (L 3), from 26th av., W. of Utopia parkway, S. to Depot rd., and from Station rd., S. to Northern Blvd., and (L 5), from Peck av., E. of 171st, S. to North Hempstead Turnpike, and from 60th av., S. & S. E. to Home Lawn av., and (M 9), from 187th av., S. E. to N. Conduit av., and (M 11), from 155th av., S. W. to 163d av.
- One Hundred and Seventy-third pl. (L 6), from 61st rd., E. of 172d, S. E. to 82d av.
- One Hundred and Seventy-fourth (L 5), from Peck av., W. of Fresh Meadow rd., S. to Fresh Meadow rd., and from 61st av., S. and S. E. to Hillside av., and (M 9), from 187th av., S. E. to 144th av., and (M 10), from Rockaway Blvd., S. W. to 163d av.
- One Hundred and Seventy-fifth (L 5), from Hope av., at Fresh Meadow rd., S. S. E. and S. to 67th av., and from 69th av., S. and S. E. to Home Lawn av., and (M 9), from 187th rd., S. to 140th av., and (M 11), from Rockaway Blvd., S. W. to 163d av.
- One Hundred and Seventy-sixth (L 6), from 75th av., W. of Utopia parkway, S. to Union Turnpike, and (M 9), from 187th rd., S. to 140th av., and (M 11), from 155th av., S. W. to 163d av.
- One Hundred and Seventy-seventh (L 6), from 73d av., E. of Utopia parkway, S. E. to Union Turnpike, and (M 7), fr. 187th rd., S. to 140th av., and (M 11), from Rockaway Blvd., S. W. to 163d av.
- One Hundred and Seventy-eighth (L 6), from 73d av., E. of 177th, S. E. to Union Turnpike, and (M 7), from 187th rd., S. to 140th av., and (M 11), from 155th av., S. W. to 163d av.
- One Hundred and Seventy-ninth (L 6), from 69th av., at Marianna, S. E. to Union Turnpike, and (N 10), from 143d av., E. of Farmers Blvd., S. to 144th av., and from 155th av., at Lombard, S. W. to 163d av.
- One Hundred and Eightieth (L 6), from 67th av., at Marianna, S. E. to Union Turnpike, and (M 7), from Wexford ter., S. to Hillside av., and (N 10), from 140th av., S. to N. Conduit av., and from Lombard, S. W. to 163d.
- One Hundred and Eighty-first (L 5), from 64th av., E. of Utopia parkway, S. E. to Union Turnpike, and (M 7), from Wexford ter., S. to Hillside av., and (N 10), fr. 140th S. to N. Conduit av., and from R-way Blvd., W. of Springfield Blvd., S. W. to 154th av., and from 155th av., S. W. to 163d av.
- One Hundred and Eighty-second (L 5), from Utopia parkway, S. of North Hempstead Turnpike, S. E. to Union Turnpike, and (M 7), from Wexford ter., S. to Hillside av., and (N 9), fr. Farmers av., S. E. and S. to North Conduit av.
- One Hundred and Eighty-third (L 5), from North Hempstead Turnpike, S. E. to Union Turnpike, and (N 9), fr. Farmers av., S. E. and S. to North Conduit av.
- One Hundred and Eighty-fourth (L 5) (Bayside), from Utopia parkway, S. of 53d av., S. E. to N. Conduit av.
- One Hundred and Eighty-fifth (L 5) (Bayside), fr. 53d av., E. of Utopia parkway, S. E. to Union Turnpike, and (N 9), fr. North Conduit av., S. E. to 141st av.
- One Hundred and Eighty-sixth (L 5) (Bayside), fr. 53d av., at Peck av., S. E. to Union Turnpike, and (N 9), fr. North Conduit av., S. E. to 141st av.
- One Hundred and Eighty-seventh (L 4) (Bayside), from Jackson av., W. of Utopia parkway, S. to Rocky Hill rd., and from Utopia parkway, S. E. to Underhill av., and from Peck av., S. E. to Union Turnpike.
- One Hundred and Eighty-eighth (L 4) (Bayside), from Station rd., E. of Utopia parkway, S. and S. E. to Underhill av., and from 55th av., S. E. to Aberdeen rd., and (M 8), from Farmers av., S. E. to 120th av.
- One Hundred and Ninetieth (L 3) (Bayside), fr. Cross Isl. Blvd., E. of Utopia parkway, S. to Depot rd., and from Station rd., S. and S. E. to 56th av., and from Peck av., S. E. to Radnor rd., and (M 7), from Hillside av., S. to Holliswood av., and from 109th rd., S. E. to Zuider av.
- One Hundred and Ninetieth pl. (M 6), from Radnor rd., at 85th av., S. E. to 85th rd., and (N 7), from 109th rd., E. of Farmers av., S. E. to 110th rd.
- One Hundred and Ninety-first (L 4) (Bayside), fr. Cross Isl. Blvd., E. of 19th, S. to Depot rd., and from Station rd., S. and S. E. to Underhill av., and from Peck av., S. E. to 85th av., and (M 7), from Hillside av., S. E. to 110th rd., and from 115th dr., S. E. to Nashville av.
- One Hundred and Ninety-second (L 4) (Bayside), from Cross Isl. Blvd., E. of 191st, S. and S. E. to 85th av., and (M 7), fr. Hillside av., S. E. to Jamaica av., and fr. Portville av., S. to 110th rd., and from 116th rd., S. E. to Nashville av.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—Continued.

- One Hundred and Ninety-third (L 4) (Bayside), fr. Cross Isld. Blvd., E. of 192d, S. to 35th av., and from Crocheron av., S. to Depot rd., S. and S. E. to Underhill av., and fr. Peck av., S. E. to 73d av., and (M 6), from Anaconda av., S. E. to 85th av., and (M 7), from Hillside av., S. E. to 109th rd., and from 117th rd., S. E. to Williamson av.
- One Hundred and Ninety-fourth (L 4) (Bayside), from Crocheron av., E. of 192d, S. to Depot rd., S. and S. E. to Underhill av., and from Peck av., S. E. to 73d av., and (M 6), from Anaconda av., S. E. to Grand Central parkway, and (M 7), from Hillside av., S. E. to Nashville av.
- One Hundred and Ninety-fifth (L 4) (Bayside), fr. Cross Isld. Blvd., at 90th av., S. to Depot rd., and from Station rd., S. and S. E. to 73d av., and (M 6), Anaconda av., S. E. to Grand Central pkwy., and (M 7), from Hillside av., S. E. to 111th av., and from 116th rd., S. E. to 122d av.
- One Hundred and Ninety-sixth (L 4) (Bayside), from Station rd., W. of Cross Isld. Blvd., S. and S. E. to Underhill av., and from Peck av., S. E. to Busby av., and (M 6), from Union Turnpike, S. E. to Midland parkway, and (M 7), from Hillside av., S. E. to 122d av.
- One Hundred and Ninety-seventh (M 4) (Bayside), fr. 45th rd., W. of 198th S. and S. E. to Underhill av., and from Peck av., S. E. to Busby av., and (M 6), from Union Turnpike, S. E. to Grand Central pkwy., and (M 7), from Hillside av., S. E. to Springfield Blvd.
- One Hundred and Ninety-eighth (M 4) (Bayside), from 4th rd., W. of Rosedale Blvd., S. and S. E. to Underhill av., and from Peck av., S. E. to Busby av., and (M 6), from Union Turnpike, S. E. to 85th av., and (N 7), from Hillside av., S. E. to 122d av.
- One Hundred and Ninety-ninth (M 4) (Bayside), from Rocky Hill rd., W. of Rosedale Blvd., S. E. to Underhill av., and from Peck av., S. E. to Busby av., and (M 6), from Union Turnpike, S. E. to Alwin rd., and (N 6), fr. Hillside av., S. E. to Springfield Blvd.
- Oneida pl. (L 9), from Liverpool, E. to Sulphur rd.
- Oswlow (J 7) (Richmond Hill), from Kew Gardens rd., to E. of Queens Blvd.
- Oswlow pl. (J 7) (Richmond Hill), from Austin, N. E. to Kew Gardens rd.
- Opdyke (G 5) (Corona Heights), fr. Corona av., N. E. to Flushing river.
- Opitz av. (H 8) (College Pt.), from Tallman av., E. and S. E. to Bayside av.
- Orange (B 4) (L. I. C.), from Hopkins av., S. E. to Crescent.
- Orchard (B 3) (L. I. C.), from Bulkhead, E. to Blvd.
- Orchard (B 5) (L. I. C.), from L. I. R. R., N. W. to Hunter av.
- Orchard (K 7) (Jamaica), now part of 132d.
- Orchard av. (L 7) (Jamaica), now part of 168th pl.
- Ord rd. (O 3), from 250th, N. of Marathon av., N. E. to 251st.
- Oregon (L 10), from S. Conduit av., E. of Baisley Blvd., S. E. to Byron.
- Oregon pl. (L 10), fr. 184th av., nr. Baisley Blvd., S. E. and S. to N. Conduit av.
- Orlop (G 4), from Jackson av., N. to Flushing Bay.
- Ormond (L 4) (Flushing), now part of 167th.
- Orontes (F 5), fr. Queens Blvd., N. E. and N. to Corona av.
- Orr pl. (G 7), from Metropolitan av., N. E. to Olcott.
- Orton (B 5) (L. I. C.), from Borden av., N. to Meadow.
- Orville (G 6), from Burns, S. to Metropolitan av.
- Osborn pl. (K 2) (Whitestone), now part of 150th pl.
- Osgood pl. (J 3) (Flushing), now part of 33d av.
- Oswero (G 9), from Sutter av., S. to Jamaica Bay.
- Otis av. (G 6), from Quality, N. W. to Norfolk.
- Otto (E 8), from Charlotte pl., S. E. and S. to L. I. R. R.
- Otway pl. (J 3) (Flushing), now part of 145th pl.
- Outville (N 9) (Jamaica), fr. Irwin, N. E. to Esplanade.
- Overbrook dr. (O 4), from Snell av., at Thebes la., S. E. and N. E. to City line.
- Overhill (H 7), fr. North Greenway, ter., N. E. to Burns.
- Ovid pl. (N 9), from Quencer, N. to Murdock av.
- Owens (C 7), from Metropolitan av., N. W. to Maspeth av.
- Oxford (H 4) (Flushing), now Anthony.
- Oxford av. (H 9) (Woodhaven), now 104th.
- Oyster Bay (M 3) (Bayside), now part of 21th pl.
- Ozone ter. (E 8), from Cypress av., E. 1 block.
- Pacific (D 6), fr. L. I. R. R., E. to Mount Olivet Cemetery.
- Pacific (O 11), from Old Mill Creek, E. to Posters Meadow rd.
- Packard (C 5) (L. I. C.), from Borden av., N. to Jackson av.
- Padua pl. (M 6) (Holts), from Keno av., S. E. to Ferrara av.
- Palace av. (M 4) (Bayside), from Alexander av., E. to Bell av.
- Palermo av. (M 6) (Holts), fr. Grand Central Parkway, S. & W. to Holliswood av.
- Palmer (G 5), fr. Queens Blvd., E. to Xenia.
- Palmer av. (L 6), now part of 173d.
- Palmetto (D 8), continued from Boro. line, N. E. and E. to Traffic.
- Palo Alto av. (M 6) (Holts), from Nero av., S. to Hillside av.
- Panama (J 10), from Jamaica Bay, N. E., to Rockaway Blvd.
- Pansy (K 8), from Anna pl., N. to Myrtle av.
- Parcell (F 5) (Newtown), fr. Corona av., E. to Gay.
- Parish (M 8) (Jamaica), from Zuld-r av., N. W. to Westchester av.
- Park av. (H 8) (Richmond Hill), now part of 101st.
- Park av. (M 4) (Bayside), from Barrington, N. E. to 8d.
- Park Lane South (G 8) (Woodhaven), from 74th at Brooklyn Boro line, N. E. along Southern boundary of Forest Park to Metropolitan av.
- Park pl. (B 4) (L. I. C.), from Freeman, N. E. to Webster.
- Park pl. (C 3) (L. I. C.), from Hoyt av., N. E. to Potter av.
- Park ter. (C 3) (L. I. C.), from Barclay, S. E. to Van Alst av.
- Park View (K 7), now part of Pavo rd.
- Parkman av. (L 3) (Bayside), now part of 28th av.
- Parkway av. (M 8) (Jamaica), fr. Merrick rd., N. W. to Hartford av.
- Parsons av. (K 5), from Kissena park, S. and S. E. to Hillside av.
- Parsons Blvd. (J 2), from east point of Powells Cove, S. to Rose av.
- Parsons pl. (J 3) (Whitestone), now part of 144th.
- Pasfield av. (L 6), now part of 75th av.
- Pascale (K 9) (Richmond Hill), from R'way Blvd., N. W. to Liberty av.
- Patterson (D 4) (Woodside), from Duane, E. to Astoria av.
- Patton pl. (N 9), fr. Garrett, E. to Farmers av.
- Paulina (G 7), from Martha, E. to Diamond.
- Paulsboro av. (M 7) (Jamaica), from Jamaica av., N. W. to Hillside av.
- Pavo rd. (K 7), from Union Hall, N. between Gilman av. and Yuma la., E. to 165th.
- Pawnee (J 10) fr. Peconic av., N. E. to Rockaway Blvd.
- Payne pl. (H 7), fr. Austin, N. E. to Queens Blvd.
- Payzant av. (B 4) (L. I. C.), from Vernon av., S. E. to Jackson av.
- Payton pl. (H 4) (Flushing), from Wateredge av., S. to 40th av.
- Pearall (B 5) (L. I. C.), from Review av., N. E. to Hunters Pt. av.
- Pearall (M 9), now part of 161st.
- Pearson (B 5) (L. I. C.), from L. I. R. R., N. W. to Jackson av.
- Peartree av. (H 7) from Queens Blvd., N. W. to Jackson av.
- Peck av. (J 4), from Lawrence, S. E., E. and S. E. to Grand Central pkwy.
- Peconic av. (J 10), from Lefferts av. at Morrell, N. W. to Sutter av.
- Peel (D 4) (Woodside), from Fillmore av., N. to Hayes av.
- Pell (H 4), from Darvall, N. E. to Jackson av.
- Pemberton (M 9), now part of 168th.
- Pembroke av. (P 3), from Little Neck rd., E. of Jackson av., N. E. to Glenwood av.
- Pembroke pl. (J 7) (Richmond Hill), fr. Austin, N. E. to Kew Gardens rd.
- Pembroke rd. (L 7), now Kendrick rd.
- Pendleton (H 3) (College Pt.), now part of 125th.
- Penelope (E 7) (Middle Village), from Juniper av., N. E. to Queens Blvd.
- Penfield (L 3) (Whitestone), now part of 22d av.
- Penn pl. (K 14) (R'way Beach), from Beach 26d E. to Beach 81st.
- Peashurst pl. (N 4), from 55th av., E. of Springfield Blvd., S. and S. E. to 61st av.
- Perical (K 3), now part of 23d av.
- Perry (K 4) (Flushing), now part of 147th.
- Perego pl. (G 6), from Austin, N. E. to Queens Blvd.
- Perkins (G 9), now part of 55th.
- Perry av. (D 6), fr. Clark av., E. and N. E. to Borden av.
- Perry pl. (N 9), from Elgin, N. to Deegan av.
- Perru dr. (O 3), from 260th, E. of L. I. R. R., N. E. to City line.
- Petite pl. (F 5) (Elmhurst), fr. Broadway, N. E. to Ithaca.
- Petry pl. (D 4) (L. I. C.), from Vandewater av., N. and N. E. to Wilson av.
- Pette av. (K 7), now part of 25th dr.
- Phelps av. (F 6), from Corinth av., N. E. to Calamus av.
- Phillips pl. (C 3) (L. I. C.), from Edward, S. E. to Hallett.
- Phlox pl. (K 4) (Flushing), from Beach av., S. to Cherry av.
- Phraenav. (L 8), from Cumberland, N. W. to South.
- Pierce av. (B 4) (L. I. C.), from Bulkhead line, S. E. to Jackson av.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—Continued.

- Flanagan (K 7) (Richmond Hill), now that part of 5th av., between Queens Blvd. and 144th.
- Flax (F 3) (Newtown), from Maurice av., N. W. to Corona av.
- Flaxman (H 6), from Austin (H 6) to 120th.
- Flaxway (H 6) (Hollis), fr. Grand Central Parkway, N. E. to 215th.
- Flax (H 6), from Review av., N. E. to Bradley av.
- Flaxway (K 8) fr. Fernside av., N. W. to Liberty av.
- Flaxhurst (H 3) (Bayside), now part of 211th.
- Flaxhurst pl. (H 3) (Bayside), now part of 14th av.
- Flaxville lane (N 9) (S'p'gfield), from Merrick rd., N. E. to Williamson av.
- Flaxford (L 4) (Flushing), now part of 168th.
- Flaxford pl. (L 4), (Flushing), now part of 168th.
- Flaxman (O 13) (Far Rockaway), from Dix, N. to Hamock.
- Flax av. (H 6) (Hollis), fr. Keno av., N. to Grand Central Parkway.
- Flax (P 6) (Creedmoor), from Hillside av., S. to 5th av.
- Flaxia av. (G 9) (Woodhaven), from Boro. line, E. & S. E. to Bayside Cemetery.
- Flaxford av. (H 9), from New York av., N. E. to Van Allen.
- Flaxfield (L 7) (Jamaica), from Bergen av., E. to Warwick av.
- Flaxview av. (O 14) (Far Rockaway), from Beach 1st, E. to McNeil Blvd.
- Flaxton av. (L 3) (Whitestone), now part of 300th.
- Flax av. (H 11), from Owego av., E. to Gherardi av.
- Flax (H 4) (L. I. C.), at entrance to Queens Borough bridge.
- Flaxman av. (H 8), from Dawson, N. W. to Merrick rd.
- Flaxman pl. (L 8) (Jamaica), from Merrick rd., N. W. to Hartford av.
- Flaxman av. (H 3) (L. I. C.), from Lawrence, S. E. to Rapelle av.
- Flax (H 6), from Kolyer, E. to connecting R.R.
- Flax PL (G 3) (College Pt.), now part of 10th av.
- Flaxett av. (H 13) (Far Rockaway), from Faber ter., W. to Point Breeze pl.
- Flaxmouth (H 3) (Bayside), now part of 212th.
- Flaxman pl. (J 8) (Richmond Hill), now part of 168th rd.
- Flax pl. (D 5), from Grout av., N. to Broadway.
- Flax Breeze pl. (H 13) (Far Rockaway), fr. Norton & N. E. to Mott Basin.
- Flax cres. (J 2), from 7th av., E. of 120th, S. E. to 141st.
- Flax (L 8), from Lamberville av., N. W. to Cumberland.
- Polk (E 5) (Woodside), from Meyers av., E. to Darvall.
- Pole pl. (G 7), from Woodhaven av., E. to Orville.
- Pomeroy (C 4) (L. I. C.), from Jackson av., N. E. to Jamaica av., and (D 8) (L. I. C.), from Astoria av., N. E. to Ditmars av.
- Pompl (H 6) (Hollis), fr. Dunton av. West, N. E. to Marengo av.
- Pontiac (P 6), from 88th av., W. of Moline, S. to Braddock av.
- Pope (E 4) (L. I. C.), fr. Astoria av., N. to Hasen.
- Poplar (K 5) (Flushing), from Colden, N. E. to Parsons Blvd.
- Poppenhaven av. (G 2) (College Pt.), from Powells Cove Blvd., S. of College Pt., N. E. to College pl.
- Port (G 4), from Jackson av., N. to Flushing bay.
- Portia pl. (P 5), fr. Hanford pkway, bet. Langford and Rushford, S. E. and N. E. to Winchester Blvd.
- Portland av. (H 10), from Hatch av., N. E. to Conduit av., and (H 9), from Rockaway Blvd., N. W. to Liberty av., thence now part of 168th.
- Portsmouth (H 7), from Austin, N. E. to Queens Blvd.
- Portville av. (H 7), from Brockton, E. to Farmers av.
- Post (J 2) (Whitestone), now part of 149th pl.
- Potomac (G 9), from Sutter av., S. to Jamaica Bay.
- Potestad (H 8) (Jamaica), from Undercliff av., N. W. to Hartford av.
- Potter av. (C 3) (L. I. C.), from Boulevard, S. E. to Astoria av.
- Potter av. (K 7), now part of 83d rd.
- Powell (E 6), from Grand, S. E. to Satterlee av.
- Powells Cove Blvd. (H 3), from 19d rd., at Flushing Bay northward along east shore of Flushing Bay to College Pt., thence eastward along shore to 152d pl. at Whitestone Landing.
- Poyer (F 5) (Newtown), fr. South Railroad av., S. E. to Maurice av.
- Poynton (H 3) (Bayside), from Kirkwood, N. E. to Highwood.
- Pratt pl. (G 8) (Woodhaven), now part of 93d av.
- Preseberger av. (K 9), now part of 124th.
- Preston (H 6), fr. Review av., N. E. to Bradley av.
- Preston la. (O 10), from 149th av., E. of 218th, N. and E. to Brookville Blvd.
- Price (D 4), (Woodside), from Patterson av., N. to Grand av.
- Prince (J 4) (Flushing), from 33d av., W. of Farlington, S. to 40th av.
- Princeton (K 8), fr. Lakewood av., N. W. to Liberty av.
- Proctor (F 7) (Glendale), from Myrtle av., N. W. to Metropolitan av.
- Prospect (B 5) (L. I. C.), from Hunter av., N. E. to Webster av.
- Prospect av. (D 7), from Putnam av., N. W. to L. I. R. R.
- Prospect av. (J 4) (Flushing), now 41st rd.
- Prospect Circle (H 6), fr. Aberdeen rd., W. of Holliswood av., in a northerly direction continuing in circular formation between Holliswood av. & Chevy Chase rd.
- Providence pl. (J 2) (Whitestone), now part of 9th av.
- Provoost (G 5) (Corona Heights), from Corona Heights, N. E. to Flushing River.
- Pueblo av. (H 6), now part of 85th rd.
- Palaski (F 7), from Proctor, E. to Weiss av.
- Pallis (H 3) (Bayside), now part of 215th pl.
- Pantline (L 8) (Jamaica), from Cumberland, N. W. to Hillside av.
- Pardy (D 3) (L. I. C.), fr. Astoria av., N. E. to Wolcott av.
- Paritan (H 7), from Paritan av., N. E. to Queens Blvd.
- Paritan av. (H 7), from Metropolitan av., N. E. to Queens Blvd.
- Parves (B 5) (L. I. C.), from Thompson av., N. W. to Crescent.
- Putnam av. (D 8) cont. from Boro. line, N. E. & E. to Fresh Pond rd.
- Putney rd. (L 7), now part of Gilman av.
- Quaker (L 4) (Flushing), now part of 169th.
- Quaker pl. (L 4) (Flushing), now part of 169th.
- Quality (G 6), from Austin, N. E. to 120th.
- Quality pl. (N 9) fr. Garrett, E. to Farmers av.
- Quarrelsome lane (K 6), now part of 75th av.
- Quay (G 4), from Jackson av., N. to Flushing bay.
- Quebec (J 11), from Jamaica Bay, N. E. & N. W. to Liberty av.
- Queens (H 5) (L. I. C.), fr. L. I. R. R., N. W. to Jackson av.
- Queens av. (K 4) (Flushing), that part W. of Parsons av. now part of Holly av.; that part E. of Parsons av. now part of 46th av.
- Queens boulevard (B 5), (L. I. C.), from Thompson av., S. E. to Jamaica av. (Jamaica).
- Queener (N 8), from Dunkirk, S. E. to Farmers av.
- Quince (K 5) (Flushing), from Kiss-na Blvd., N. E. to Oak av.
- Quinlan (H 3) (College Point), now part of 128th.
- Quinlan pl. (H 2) (College Point), now part of 128th.
- Quina (D 4) (L. I. C.), fr. Grand av., N. E. to Rex pl.
- Quiltman (H 3) (Bayside), now part of 212th.
- Quiltman pl. (H 3) (Bayside), now part of 212th.
- Quogue (G 8) (Woodhaven), now 88th dr.
- Rabus (L 9), from Finn, E. to Freeville.
- Racine av. (K 3) (Whitestone), now part of 24th rd.
- Racket (G 8) (Woodhaven), now part of 79th.
- Radcliff (G 5) fr. Waldron, N. E. to Flushing 10th.
- Radde (H 5) (L. I. C.), from Hunter av., N. E. to Ridge.
- Radford (K 2) (Whitestone), now part of 150th pl.
- Radnor rd. (H 7), fr. Hillside av., E. of Midland parkway, N. and N. E. to Rosedale Blvd.
- Railroad (H 4) (Flushing), that part W. of Lawrence discontinued, E. of Lawrence now Crommelin.
- Railroad av. (D 5), from Tyler av., E. to N. E. to J. I. R. R.
- Rainier pl. (H 2) (Bayside), from Quiltman, E. to Bell av.
- Raleigh (H 9), now part of 15th.
- Ralph (D 7), continued from Boro. line, N. E. & E. to Traffic.
- Ramsey (K 6), fr. Grand, S. E. to Metropolitan av.
- Randolph av. (H 3) (College Point), now part of 28th av.
- Range (P 6) (Creedmoor), from Hillside av., S. to 8th av.
- Rankin av. (L 9), from Bedford, to S. of Bank.
- Ransom (P 6), from 88th av., W. of Pontiac, S. to Braddock av.
- Rapelle (B 4) (L. I. C.), from Jackson av., N. E. to Jamaica av.
- Rapelle av. (C 3) (L. I. C.), from Astoria av., N. E. to Ditmars av.
- Raritan (J 11), from Jamaica Bay, N. E. & N. W. to Liberty av.
- Rattoone (L 4) (Flushing), now part of 170th.
- Rattoone pl. (L 4) (Flushing), now part of 170th.
- Rauh (N 9), from Elgin, N. W. to Von Logan av.
- Ravenna pl. (N 6) (Hollis), from Romeo, S. E. to Ferrars av.
- Rawson (C 5) (L. I. C.), fr. Hunters Pt. av., N. to Meadow.
- Ray (K 7) (Jamaica), fr. Twombly, N. W. to Hillside av.
- Raymore av. (H 3) (College Pt.), now part of 28th av.
- Raywick (O 7) (Queens), from Hollis av., N. E. to 96th av.
- Reads la. (O 13) (Far Rockaway), from Beach 9th, S. E. to McNeil av.
- Rector (H 8) (Woodhaven), now part of 77th.
- Redfern (N 10) (Springfield), now part of 207th.
- Redfern av. (O 1) (Far Rockaway), from N. E. to McNeil.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—Continued.

- Bedfield (O 4), from Hanford pkway, bet. Maryland rd. and Alley Pond rd., E. and S. E. to Winchester Blvd.
- Beeder (F 5) (Newtown), from Queens Blvd., N. to Maurice av.
- Beel (E 5) (Woodside), fr. Fillmore, N. to Hayes.
- Beeres av. (J 5), fr. Larch av., E. on north boundary of City of N. Y. Parental Home, to 61st av.
- Begina av. (O 13) (Far R'way), from Regina Blvd., W. to McBride.
- Begina Blvd. (O 13) (Far R'way), from Regina av., N. to City line.
- Behaa pl. (G 6), fr. Webb, N. W. to Rodman.
- Beliance pl. (H 7), from Austin, N. E. to Queens Blvd.
- Bemling (K 8), fr. Tuckahoe av., N. W. & N. to Chichester av.
- Bemsen (C 3) (L. I. C.), from Grand av., N. to Boulevard.
- Bemsen (D 6) (Maspeth), from Mt. Olivet Cemetery, N. W. to Hull av.
- Bemsen av. (F 6), fr. Corinth av., N. E. to Calamus.
- Bemsen av. (J 5) (Flushing), now part of Jagger av.
- Bene pl. (D 7), fr. Grandview av., N. E. to Metropolitan av.
- Benway av. (B 6), from Bradley av., N. W. to Borden av.
- Beynolds (E 7), from Myrtle av., N. to Edsall av.
- Rhine (P 4), from Commonwealth Blvd., at Bradshaw av., S. to Grand Central pkway.
- Rice (C 7), from Metropolitan av., N. W. to Maspeth av.
- Riceville (M 7), fr. Hartford av., S. E. and E. to Caxton av.
- Richard av. (E 7) (Glen Dale), from Myrtle av., N. W. to Otto.
- Richburg (M 8) (Jamaica), from Brinkerhoff av., N. W. to Hartford av.
- Richey (C 7), from Flushing av., N. W. to Maspeth av.
- Richford (K 2) (Whitestone), now part of 14th rd.
- Richland av. (M 6), from Union Turnpike, at Rosedale Blvd., N. E. to Peck av.
- Richmond (H 7) (Richmond Hill), now part of 117th.
- Richmond Hill av. (H 7) (Richmond Hill), from Metropolitan av., N. and E. to Lefferts av.
- Richter av. (O 11) (Rosedale), now part of 149th dr.
- Richville (M 8) (Jamaica), from Oakfield, N. W. to Westchester av.
- Ridge (B 6) (L. I. C.), fr. Boulevard, S. E. to Crescent.
- Ridgedale (N 9) (Springfield), from L. I. R. R., N. E. to 183d rd.
- Ridgeway av. (K 8) (Whitestone), now part of Cross Isld. Blvd.
- Ridgewood av. (F 8) (Woodhaven), now 89th av.
- Ridgewood pl. (F 7) (Glen Dale), from Indiana pl., N. W. to Edsall av.
- Riker av. (D 8) (L. I. C.), from 7th av., S. E. and E. to Berrian av.
- Rio pl. (M 6) (Jamaica), from Holliswood av., E. to Santiago.
- Rio Grande (J 10), from Peconic av., N. E. to Rockaway Blvd.
- Ripley pl. (J 2) (Whitestone), now part of 18th rd.
- River (A 5) (L. I. C.), from Newtown creek, N. to Dock.
- Riverside av. (H 5), from 190th, near Rodman, N. W. to Flushing bay.
- Riverton (N 8), from Aar pl., N. to Oakfield.
- Riverview ter. (H 2) (College Pt.), now part of 190th.
- Rivington (L 6), now part of 167th.
- Roach (F 5), (Newtown), from South Railroad av., S. E. to Corona av.
- Robard (O 7) (Queens), fr. Monterey, N. to Hollis av.
- Robert (E 9), from Bulwer pl., N. E. to Highland park.
- Robia (E 6), from Kalyer, E. to Connecting R. R.
- Robinson (J 4) (Flushing), from Cherry av., S. E. to Rose av.
- Robinswood (L 8) (Whitestone), from Cryders la., E. of Fernwood rd., N. E. to 166th.
- Rocheater av. (M 9), from Rockaway Turnpike, N. E. to Van Allen.
- Rock (P 4), from 61st av., W. of Marathon av., S. to 62d av.
- Rockaway Beach Blvd. (G 15) (R'way Beach), fr. Beach 149th, N. E. and E. and N. E. to Beach 86th (Edgemere).
- Rockaway Blvd. (F 8), (Woodhaven), fr. Elderts la., at Brooklyn Boro. line, S. E. to City line.
- Rockaway turnpike (M 10), from Rockaway Blvd., at Conduit, S. E. to City line.
- Rockrose (H 7), from South Greenway terrace, E. to Burns.
- Rockville (H 8) (College Pt.), now part of 197th.
- Rocky Hill rd. (L 4), (Flushing), from Cemetery la., at 46th av., S. E. and N. E. to Springfield Blvd.
- Roefton (K 8) (Jamaica), from Van Wyck av., E. to Newark.
- Rodman (G 5), fr. Queens Blvd., N. E. to junction of Lawrence and North Hempstead Turnpike.
- Roe av. (L 6), now part of 173d.
- Roe pl. (N 8) (Jamaica), from Irwin, N. E. to Zunder av.
- Roe pl. (L 2), from Little Bay av., at 806th, S. W. to Willets Pt. Blvd.
- Roff (P 4), fr. Grand Central pkway, E. to Golf rd.
- Rogers (A 4) (L. I. C.), fr. Bulkhead line, S. E. to Vernon av.
- Rogers (C 7), from Grand, N. W. to Maspeth av.
- Rollins av. (L 9), now part of 142d.
- Roman av. (H 7), from Metropolitan av., N. E. to South Greenway ter.
- Rombouts pl. (E 5), from Woodside av., N. to Broadway.
- Romee (H 6) (Hollis), from Epsom Course, S. and E. and N. to Grand Central Parkway.
- Roekingham (M 8) (Bayside), fr. Crocheron av., N. W. to Poppenhusen av.
- Roosevelt av. (D 5), from L. I. R. R., E. to Holland av.
- Rose av. (K 5) (Flushing), from Peck av., N. E. to Oak av.
- Rosecrans (E 3) (L. I. C.), from Astoria av., N. to Hazen.
- Rosedale Blvd. (M 4), from Jackson av., opp. Beechhurst av., S. E. and E. and S. E. to City line at Hook Creek.
- Roseville av. (K 8), from Sutphin rd., N. to Archer av.
- Roslyn (G 8), now part of 87th av.
- Roswell (G 8), now part of 86th rd.
- Roswell pl. (G 8), now part of 86th rd.
- Roswald (K 7), now that part of 87th dr. between Queens Blvd. and 143d.
- Rowan (D 6), from Borden av., N. to Broadway.
- Roxboro av. (J 8) (Whitestone), now part of 147th.
- Roxbury rd. (L 6), now that part of 80th rd. between Utopia parkway and Holliswood av.
- Roxton (G 6), from Thornton, N. E. to Queens Blvd.
- Royston (M 3), now 34th rd.
- Ruby (G 9), from Sutter av., S. to Dumont av., and from Fairfield av., S. to Jamaica bay.
- Ruby pl. (G 9), now part of 75th.
- Rudder (H 4), from Jackson av., N. to Flushing bay.
- Rugby av. (P 4), fr. Thornhill av., E. of 248th, S. E. and N. E. to Thebes la.
- Rumford (M 3) (Bayside), now part of 212th.
- Rural av. (N 9) (Springfield), from Williamson av., N. E. to Sears.
- Rushford (P 4), from Winchester Blvd., opp. Sidney, S. W. and S. to Southern parkway.
- Rushville rd. (M 6) (Jamaica), from Grand Central Parkway, N. W. to Black Stump rd.
- Russell (M 3), from Queens 190th.
- Rust (D 6), from Clinton av., S. E. to Flushing av.
- Ruth (G 7), fr. Woodhaven av., N. to Union Turnpike.
- Rutland (M 8), from Westchester, N. E. to Caxton av.
- Rutledge (B 4) (L. I. C.), from Freeman av., N. E. to Graham av.
- Ryder av. (J 11), from Lefferts av., S. E. to 198th.
- Rye pl. (M 7), from Brinkerhoff av., S. E. to Hillburn.
- Ryerson av. (E 6) (Maspeth), from Fulton, N. to Railroad av.
- Saba pl. (K 7) (Jamaica), from Archer, N. to Jamaica av.
- Sabre (F 6) (Creedmoor), from 88th av., S. to Brad-dock av.
- Sackett (G 5) (Corona), from Roosevelt av., N. E. to Ferguson.
- Sage (O 13) (Far R'way), from Empire av., N. W. to Brunswick av.
- St. Albans pl. (L 7) (Jamaica), fr. Melrose av., E. to Warwick av.
- St. Anna av. (H 7) (Richmond Hill), now part of 84th av.
- St. Felix av. (D 8), from connecting line at Cooper, E. to Epaulin pl.
- St. George pl. (J 4) (Flushing), now 39th av.
- St. Germans (F 7) (Glen Dale), from Proctor, E. to Weiss av.
- St. James (F 5), fr. Queens Blvd., N. E. to South Railroad av.
- St. Marks pl. (L 6), now part of 76th av.
- St. Nicholas av. (D 7), cont. from Boro. line, S. E. to Myrtle av.
- Salom av. (M 9), fr. Lalip, N. E. to Merrick rd.
- Salerno av. (M 6) (Hollis), from Palermo av., E. to Clio av.
- Salvini (H 6), fr. Queens Blvd., N. E. to 120th.
- Sample (G 6), from Austin, N. E. to 190th.
- Samuel (L 8) (Jamaica), from Hartford av., N. W. to Liberty av.
- Samuelson (F 7), from Ankener, N. E. to Division.
- Sanborn av. (O 4), fr. Hanford pkway, N. E. to Annandale la.
- Sancho av. (M 6) (Hollis), from Keno av., N. and N. E. to Grand Central Parkway.
- Sand pl. (K 2) (Whitestone), now part of 161st.
- Sanders (K 5), from Jerome, N. W. to Rockton.
- Sandol (E 8), from Alden av., N. to Myrtle av.
- Sanford (H 4) (L. I. C.), from Bulkhead line, S. E. to Sherman.
- Sanford av. (H 4) (Flushing), from Flushing river, N. E. and E. to North-avenue Blvd.
- Santiago (M 6), from Grand Central Parkway, S. E. to Palermo av.

Borough of Queens Street and Avenue Directory—Continued.

- upshire (G 9), fr. Sutter**
av., S. to Dumont av.,
and from Stanley av., S.
to Jamaica bay.
urak (H 7), from Union
Turnpike, N. to Metro-
politan av.
urwaga (L 9) (Jamaica),
from Greenlawn av., N.
W. to Hartford av.
urpat (P 6), fr. Hillside
av., S. to 87th av.
urtrie av. (F 7) (Middle
Village), from Metropol-
itan av., N. E. to Wood-
haven.
uall (J 4) (Flushing), fr.
Maple av., S. to Peck av.
uall (H 5), from Rod-
man N. to Corona av.
uanders pl. (F 6), from
Woodhaven av., S. E. to
Jupiter av.
uamaah (J 10), fr. Pecan-
ee av., N. E. to R'way
blvd.
uayler la. (O 6), fr. Grand
Central pkwy., N. E. to
Springfield blvd.
uayler pl. (O 6), fr. White-
hall ter., N. E. to Sawyer
la.
uay (K 8) (Flushing),
fr. Bayside la.
uayres (L 7), from Merrick
rd., E. to Gordon av.
uayville (H 8) (Bayside),
now part of 210th pl.
uaywick av. (K 6) (Mas-
sepath), from Grand, N.
to Queens blvd.
uaywara (D 4) (Woodside),
from Patterson av., N.
E. to Wilson av.
uayricher ct. (H 2) (Col-
lege Pt.), now part of
12th av.
uaylender (H 8) College
Pt., now part of 128th
uayley (E 7), from Myrtle
av., N. to Edsall av.
uayle (B 5) (L. I. C.), fr.
Borden av., N. to Thomp-
son av.
uayler av. (L 9), now part
of Sutter av.
uayley pl. (K 8), from
Beaumont av., N. to Chis-
chester av.
uayreder (D 5) (Wood-
side), from Queens blvd.,
N. to Mannon.
uayrs av. (E 4) (L. I. C.),
from 12th, E. to Flushing
bay.
uayle pl. (J 8) (Flushing),
now part of 145th.
uay (H 8) (Richmond
Hill), now part of 93d av.
uayson (H 2) (College
Pt.), now parts of Tall-
man cres., 123th, and
12th av.
uayder (G 6), fr. Queens
blvd., N. E. to 190th.
uay Cliff pl. (H 14) (Edge-
more), now Jewmav rd.
uay Girt (N 14) (Edge-
more), from Rockaway
Beach blvd., E. to Beach
33d.
uay Girt av. (P 14) (Far
R'way), from McNell
blvd., W. to Beach 33d.
uaybright (L 8) (Jamaica),
from Hartford, N. W. to
Liberty av.
uayber (F 5), fr. Grand,
S. E. to Woodhaven av.
uayford pl. (H 3) (Bay-
side), from Newlands, E.
to Bayshore rd.
- Sears (N 9) (Springfield),**
from Springfield blvd.,
N. W. to 123d av.
Seattle (H 8) (Woodha-
ven), from Suwanee av.,
N. W. to Liberty av.,
thence now part of 105th.
Second (D 5) (Woodside),
from Woodside av., N. to
21st av.
Second (M 10), now parts
of 146th av. and 148th
rd.
Second (N 10) (Spr'gfield),
now Grace.
Second av. (C 4) (L. I. C.),
from Jamaica av., N. E.
to Astoria av., and (D 8)
(L. I. C.), fr. Ditmars av.,
N. E. to Winthrop av.
Second av. (H 2) (College
Pt.), from Tallman cres.,
E. to Powells Cove blvd.,
and (J 2) (Whitestone),
from 145th pl., N. E. to
150th.
Second pl. (N 8) (Bayside),
from Bayside blvd., E.
to Little Neck bay.
Second rd. (J 2) (White-
stone), from 147th, S. of
3d av., E. to 149th.
Sedgwick (E 7), from Hal-
leck av., N. to Cornelia.
See rd. (P 5), from South-
ern pkwy., bet. Cullman
and 73d ave., S. E. to
73d av.
Selfridge (G 6), fr. Fleet,
S. to Metropolitan av.
Selma pl. (J 2) (White-
stone), now 144th pl.
Selover (N 9) (Jamaica), fr.
Merrick rd., N. E. to
Canton av.
Seminole av. (J 6), from
Queens blvd., N. W. to
Rodman.
Seneca av. (D 9), from
Myrtle av., S. E. to St.
Felix av.
Seventeenth (E 5), from
Queens blvd., N. to 12th.
Seventeenth (K 4) (Flush-
ing), now part of 157th.
Seventeenth av. (D 4) (L.
I. C.), from Jackson av.,
N. E. to Vandewater av.,
and (D 3) (L. I. C.), fr.
Astoria av., N. E. to Wol-
cott av.
Seventeenth av. (K 2)
(Whitestone), from Par-
sons blvd., at proposed
park, E. and N. E. to
Little Neck blvd., and
(O 3), from Bayshore rd.
E. to Bayshore rd.
Seventeenth rd. (K 2), fr.
Parsons blvd., at pro-
posed park, E. to Utopia
parkway.
Seventh (A 5) (L. I. C.),
from Bulthead line, S.
E. to Jackson av.
Seventh (D 4) (Woodside),
from Jackson av., N. to
Grand av.
Seventh (L 9), from Lake-
view av., N. E. to New
York av.
Seventh (L 10), now part
of 151st av.
Seventh (N 10) (Spring-
field), now Brokaw and
part of 160th rd.
Seventh av. (C 4), (L. I. C.),
from Jamaica av., N. E.
to Astoria av., and (D 8)
(L. I. C.), fr. Ditmars av.,
N. E. to Bulthead line.
- Seventh av. (H 2) (College**
Pt.), from Powells Cove
blvd., S. of College Pt.,
E. to Utopia parkway.
Seventh rd. (J 2), from
Powells Cove blvd., at
Powells Cove, S. E. to
144th.
Seventeenth av. (J 6), from
120th, S. of Jewel av., N.
E. to Kissena rd.
Seventeenth rd. (J 6), from
120th, S. of 70th av., N.
E. to Kissena rd.
Seventy-first av. (J 6), from
120th, S. of 70th rd., N.
E. and E. to 173d, and
(N 5), from 220th, S. of
69th av., N. E. to Spring-
field blvd., and from
234th, E. to Southern
parkway.
Seventy-first rd. (J 6), from
120th, S. of 71st av., N.
E. to Kissena rd.
Seventy-second av. (J 6),
from 120th, S. of 71st rd.
N. E. to Kissena rd., and
from Aguilar av., at
157th, E. to 166th, and
(O 5), from 234th, S. of
Cullman av., E. to South-
ern pkwy., and (P 5),
from 247th, E. to 249th.
Seventy-second dr. (J 6),
from 120th, S. of 73d rd.,
N. E. to 153d.
Seventy-second rd. (J 6),
from 120th, S. of 73d av.,
N. E. to Kissena rd.
Seventy-third av. (J 6),
from 120th, S. of 73d dr.,
S. E. to Winchester blvd.,
and (P 4), from 247th, N.
E. to Little Neck rd.
Seventy-fourth (G 8) (G 8)
(Woodhaven), fr. Park
la. So., S. to Jamaica av.
Seventy-fourth av. (L 6),
from 175th, S. of 73d av.,
N. E. to Utopia pkwy.,
and (O 5), from Spring-
field blvd., S. of 73d av.,
N. E. to 223d, and from
234th, E. to Southern
pkwy., and (P 5), from
247th, N. of Underhill
av., N. E. to Langston av.
Seventy-fourth rd. (O 5),
from Springfield blvd.,
S. of 74th av., N. E. to
223d.
Seventy-fifth (G 8) (Wood-
haven), from Jamaica
av., S. E. to 101st av.,
and from Liberty av., S.
to Sutter av.
Seventy-fifth av. (J 6), fr.
120th, S. of 73d av., N. E.
to Grand Central pkwy.
Seventy-fifth rd. (J 6), fr.
120th, S. of 75th av., N.
E. to 166th.
Seventy-sixth (G 8) (Wood-
haven), from Park la.
So., S. E. to Sutter av.
Seventy-sixth av. (J 6),
from 120th, S. of 75th
rd., N. E. to 182d, and
(O 5), from Springfield
blvd., S. of 75th av., E.
to 225th, and from 229th,
E. to 231st, and (Q 4),
from Union Turnpike, N.
E. to City line.
Seventy-sixth rd. (J 6),
from 120th, S. of 76th
av., N. E. to 166th.
Seventy-seventh (G 8)
(Woodhaven), from Ja-
maica av., S. E. to Sut-
ter av.
- Seventy-seventh av. (J 6),**
from 120th, S. of 76th
rd., N. E. to 166th, and
(O 5), from Springfield
blvd., S. of 76th av., E.
to 225th, and from 231st, N.
E. to 232d, and (Q 5),
from Union Turnpike, N.
E. to City line.
Seventy-seventh rd. (J 6),
from 120th, S. of 77th
av., N. E. to 173d.
Seventy-eighth (G 8)
(Woodhaven), from Ja-
maica av., S. E. to Sut-
ter av.
Seventy-eighth av. (J 7),
from 120th, S. of 77th rd.,
N. E. to 166th, and (P 5),
fr. Commonwealth blvd.,
S. Elkmont av., N. E. to
246th, and (Q 5), from
Union Turnpike, N. E. to
City line.
Seventy-eighth rd. (J 7),
from 120th, S. of 78th
av., N. E. to 166th.
Seventy-ninth (G 8) (Wood-
haven), from Park la.
So., S. E. to Jamaica
av., and from 22d av., S.
to Rockaway blvd., and
from Glenmore av., S. to
Sutter av.
Seventy-ninth av. (J 6),
from 128th, N. of Union
Turnpike, N. E. to Union
Turnpike at 164th, and
(O 5), from Springfield
blvd., S. of Kingsbury
av., N. E. to Tomah, and
from Stronghurst av., N.
E. to Winchester blvd.,
and fr. Commonwealth
blvd., N. E. to 246th, and
(Q 5), from Union Tur-
npike, N. E. to City line.
Seward av. (O 6), fr. 87th
av., E. of Stronghurst
av., N. E. and E. to Win-
chester blvd.
Shaler (E 7), from Chaf-
fee, N. E. and N. to
Traffic.
Shapoa pl. (L 8), from
Belleville, N. E. to Mer-
rick rd.
Shattuck av. (H 8), now
part of 99th av.
Shaw av. (G 8) (Woodha-
ven), now part of 80th.
Sheer (K 14) (Rockaway
Beach), fr. Amstel av.,
N. E. and S. E. and S.
W. to Amstel av.
Sheffield (J 15) (R'way
Beach), from Rockaway
Beach blvd., N. E. to
Beach 108d.
Sheffield av. (N 10) (Spring-
field), fr. Farmaia blvd.,
S. of Balsam av., S. E. to
21th.
Shelbourne (H 7), from
Austin, N. E. to Queens
blvd.
Shelby pl. (J 8) (White-
stone), now part of 144th.
Sheldon (N 10) (Spring-
field), now part of 149th
rd.
Shelton av. (K 7) (Jama-
ica), from Jamaica av.,
E. to Melrose av.
Sherman (B 4) (L. I. C.),
from North Jane, N. E.
to Grand av.
Sherman pl. (B 4) (L. I.
C.), from 14th, N. E. to
South Jane.
Sherry (H 8) (Richmond
Hill), now par

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—Continued.

- Sherry pl. (H 8) (Richmond Hill), now part of 100th.
- Shiloh av. (P 5), fr. Union Turnpike, at Commonwealth blvd., N. E. to City line.
- Shipley (F 8) (Woodhaven), now part of 85th dr.
- Shoe and Leather (G 9), (Woodhaven), now part of 102d av.
- Shore av. (K 8) (Jamaica), from Remington, N. E. to DuBroff av.
- Shore Archs blvd. (K 2), from 7th av., E. of 154th N. and E. and S. to 7th av., at Little Neck Bay.
- Short (L 8), from Spangler, N. E. to Merrick rd.
- Shorthill (H 7), fr. South Greenway terrace, N. to Puritan av.
- Shoshone (J 11), fr. Jamaica bay, N. E. and N. W. to Liberty av.
- Siboutan (F 4), fr. Junction av., N. E. to 43d.
- Sidney (P 4), from Winchester blvd., W. of Marathon av., S. to 61st av.
- Sidway (N 9), from Selover, S. E. to Farmers av.
- Sigel av. (P 4) (L. I. C.), from 12th, E. to Flushing bay.
- Sigourney (O 7) (Bellair), from 96th av., S. E. to 218th.
- Sigsbee pl. (E 7), fr. Shaler, N. E. and N. E. to Metropolitan av.
- Silkworth av. (J 8), now part of 133d.
- Silver (D 7), from Forest av., E. to Fresh Pond rd.
- Silver (K 6), now part of 100th.
- Silver (H 10) (Springfield), now Conover.
- Slimus pl. (J 2), now part of 4th av.
- Simmons (E 5), fr. Grand, N. to Queens blvd.
- Simpson (C 7), from Metropolitan av., N. W. to Maspeth av.
- Slacclair av. (K 5) (Flushing), now part of Negundo av.
- Slaney av. (L 7) (Jamaica), from Merrick rd., E. to Tenaft.
- Slager (H 8) (Jamaica), from Haldimand, N. W. to Burtis.
- Sixteenth (E 5), fr. Woodside av., N. to 12th.
- Sixteenth (K 4) (Flushing), now part of 156th.
- Sixteenth av. (D 4) (L. I. C.), from Jamaica av., N. E. to Astoria av., (D 3) (L. I. C.), from Wolcott av., N. E. to Bulthead line.
- Sixteenth av. (K 2) (White stone), from Locke av., E. of 154th, N. E. to Little Neck blvd., and (O 5) (Bayside), fr. Bayshore rd., E. to Marinette.
- Sixteenth rd. (K 2), from 147th, S. of 13th dr., E. to 150th pl., and from 15th, E. to Utopia parkway.
- Sixth (A 5) (L. I. C.), from Bulthead line, S. E. to Jackson av.
- Sixth (L 9), from Lakeview av., N. E. to New York av.
- Sixth (L 10), now part of 150th av.
- Sixth (N 10) (Springfield), now Conroy and part of 150th av.
- Sixth av. (C 4) (L. I. C.), from Jamaica av., N. E. to Astoria av., (D 3) (L. I. C.), from Ditmars av., N. E. to Winthrop av.
- Sixth av. (H 2) (College Pt.), from Poppenhusen av., at 119th, E. to 131st, and (J 2), from 145th pl., E. to Merritt rd., and from 151st, E. to 151st pl.
- Sixth rd. (K 2) (Whitestone), from 151st, S. of 6th av., E. to Powells Cove blvd.
- Sixteenth av. (J 5), from Watergrade av., S. of 66th rd., E. and S. E. to Kissena rd., and (L 6), from 169th to 170th, and from 171st to 172d, and (P 4), from Winchester blvd., N. E. and E. to City line.
- Sixteenth rd. (P 4), from Little Neck rd., S. of 60th av., E. to 233d.
- Sixty-first av. (H 5), from Hewitt av., W. of Flushing river, S. E., E. and N. E. to City line.
- Sixty-first rd. (H 5), from Watergrade av., N. of Rodman, N. E. to Rodman, and from 135th, at Cedar Grove Cem., E. and S. E. to Reeves av.
- Sixty-second av. (H 5), fr. Watergrade av., S. of Rodman, N. E. to 120th, and from 135th, at Cedar Grove Cem., E. and S. E. to Reeves av., and (N 6), fr. 230th, S. of 61st av., N. E. to Springfield blvd., and (O 4), from Hanford pkwy., N. E. to Redfield, and from 244th, S. E. and N. E. and E. to 251st.
- Sixty-second rd. (H 5), fr. Watergrade av., S. of 62d rd., N. E. to 130th.
- Sixty-second rd. (H 5), fr. Watergrade av., S. of 62d av., N. E. to 130th, and from 185th, at Cedar Grove Cem., E. to 142d.
- Sixty-third av. (H 5), from Watergrade av., S. of 62d dr., N. E. to 130th, and from 185th, at Cedar Grove Cem., E. to 142d, and (P 4), from Marathon av., S. of 62d av., E. to 355th.
- Sixty-third dr. (H 5), from Watergrade av., S. of 62d rd., N. E. to 130th.
- Sixty-third rd. (H 5), from Watergrade av., S. of 63d av., N. E. to 130th, and from 185th, at Cedar Grove Cem., E. to 130th.
- Sixty-fourth av. (H 5), fr. Watergrade av., N. of Webb av., N. E. to 130th, and (K 5), from Kissena rd., E. to 135th, and (L 5), from Fresh Meadow pkwy., at 61st av., N. E. to Easthampton rd.
- Sixty-fourth rd. (H 5), fr. Watergrade av., S. of Webb av., N. E. to 130th, at Cedar Grove Cem.
- Sixty-fifth av. (H 6), from Watergrade av., S. of 64th rd., N. E. to 130th, at Cedar Grove Cem., and (K 5), from Kissena rd., E. to 183d, and (N 5), fr. 230th, S. of 64th av., N. E. to Springfield blvd., and from 233d, N. E. to Easthampton rd.
- Sixty-fifth rd. (H 6), from Watergrade av., S. of 64th av., N. E. to 130th, at Cedar Grove Cem.
- Sixty-sixth av. (H 6), from Watergrade av., S. of 65th rd., N. E. to 130th, at Cedar Grove Cem., and (N 5), from 230th, S. of 65th av., N. E. to Springfield blvd., and fr. 233d, N. E. to Easthampton rd.
- Sixty-sixth rd. (H 6), from Watergrade av., S. of 66th av., N. E. to 130th, at Cedar Grove Cem.
- Sixty-seventh av. (H 6), from Watergrade av., S. of 66th rd., N. E. to 130th, at Cedar Grove Cem., and (K 5), from Kissena rd., E. and N. E. to Easthampton rd.
- Sixty-seventh rd. (H 6), from Watergrade av., S. of 67th av., N. E. to 130th, at Cedar Grove Cem.
- Sixty-eighth av. (J 6), from Watergrade av., S. of 67th rd., N. E. to 130th, at Cedar Grove Cem., and from 144th, N. E. to Melbourne av., and (N 5), from 230th, S. of 6th av., N. E. to Springfield blvd., and from 233d, N. E. to 334th.
- Sixty-eighth rd. (J 6), fr. Watergrade av., S. of 68th rd., N. E. to Melbourne av.
- Sixty-eighth rd. (J 6), fr. Watergrade av., S. of 68th rd., N. E. to 130th, and from Larch av., N. E. to Melbourne av.
- Sixty-ninth av. (H 6), fr. 120th, S. of Meteor, N. E., E. and N. E. to Easthampton rd.
- Sixty-ninth rd. (H 6), from 120th, S. of 69th av., N. E. to Kissena rd.
- Skillman (B 5) (L. I. C.), from Academy, S. and E. to Jackson av.
- Skillman av. (C 5) (L. I. C.), from Thompson av., N. E. and E. to Woodside av.
- Sloan (N 9), from 130th av., N. to 137th av.
- Slocum (K 8), from Anna pl., N. to Myrtle av.
- Slocum Crescent (H 7), fr. Continental av., S. E. and N. E. to Burns.
- Sloop (H 4), from Jackson av., N. to Flushing bay.
- Smart (J 4) (Flushing), from Cherry av., S. E. to Negundo av.
- Smith (H 9), from Baisley av., N. and N. W. to Brinkerhoff av.
- Snedeker av. (G 8) (Woodhaven), now part of 78th.
- Snell av. (O 4), from Jackson av., at 46th av., S. E. and E. and N. E. to Jackson av.
- Soho pl. (H 6) (Jamaica), from Holliswood av., E. to Santiago.
- Sonn pl. (N 8), fr. Montauk av., E. to Farmers av.
- Sophie (C 7), fr. Flushing av., N. W. to Maspeth av.
- Sothern av. (G 6) (Newtown), fr. Queens blvd., N. W. to South Railroad av.
- Soult pl. (H 7) (Jamaica), from Winstead av., E. to Max Weber av.
- South (G 5), fr. Martense av., S. E. to Rodman.
- South (K 8) (Jamaica), from Remington, N. E. to Merrick rd.
- South Coehran av. (J 8) (Richmond Hill), now part of 125th.
- South Conduit av. (K 10), from 125th, S. of the Conduit, E. to City line.
- South Curtis av. (J 8) (Richmond Hill), now part of 124th.
- South First av. (J 7) (Richmond Hill), now that part of 51st av., between 135th and 136th.
- South Greenway Terraces (H 7), from Middleway Circle, S. E. to Union Turnpike.
- South Jane (B 4) (L. I. C.), from Vernon av., S. E. to Plaza.
- South Morris av. (J 8) (Richmond Hill), now part of 125th.
- South Railroad av. (F 5) (Elmhurst), fr. Queens blvd., N. E. to Tiemann av.
- South Villa (J 8) (Richmond Hill), now part of 125th.
- South Vine (J 8) (Richmond Hill), now part of 123d.
- South Washington (B 4) (L. I. C.), from Academy, S. E. to Jackson av.
- South Wilekes (J 8) (Richmond Hill), now part of 127th.
- Southern blvd. (H 9) (Sp'gfield), now part of N. Conduit av.
- Southern parkway (P 5), from junction of Hanford and Douglasson pkways, S. to Grand Central pkwy.
- Southeast (N 9), fr. 127th av., S. to Edgewood.
- Spa pl. (K 8), from Arlington ter., N. W. to Lakewood av.
- Spangler (L 8) (Jamaica), from Fair pl., N. W. to Cumberland.
- Sparta pl. (K 2) (Whitestone), now part of Murray.
- Spencer av. (O 6), from Grand Central parkway, E. to Hillsdale.
- Speak (L 2) (Bayside), now Roe pl.
- Spofford av. (K 3) (Whitestone), now part of 25th av.
- Sprague (P 7) (Glendale), from Myrtle av., N. W. to Edsall av.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—Continued.

- Way View pl. (M 14) (Edgemere), fr. Beach 32d, E. to Beach 32d.
- Spring (B 6), from Review av., N. E. to Bradley av.
- Spring (L 5) (Flushing), from Argo and Kite.
- Springfield Blvd. (N 4), fr. Harnay la., bet. 218th & 220th S. E. and S. W. to 193d av.
- Springfield la. (N 10), fr. Springfield Blvd., N. of 167th av., S. E. to 152d av.
- Springlawn ter. (K 2) (Whitestone), now part of 153rd.
- Spring (J 4), from Liberty av., N. W. to St. Ann's av. (Richmond Hill).
- Spring (J 9) (Richmond Hill), now 151st.
- Spring (O 6) (Queens), from Springfield rd., E. to Jefferson av.
- Stafford av. (G 7), from Metropolitan av., N. E. to Yellowstone av.
- Stanhope (D 7) continued fr. Boro. line, N. E. to Metropolitan av.
- Stanley av. (G 9) (Woodhaven), from Boro. line, E. & S. E. to 138th.
- Stanley (G 8) (Woodhaven), now part of 85th rd.
- Stanley (L 6), now part of 103th.
- Star av. (K 6), now part of 73d av.
- Start pl. (J 2) (Whitestone), now part of 140th pl.
- Starling (E 6), from Koller, E. to Grand.
- Star (C 7), continued fr. Boro. line, N. E. to Metropolitan av.
- Star av. (B 6) from Pine, N. W. to Borden av.
- State (J 4) (Flushing), now part of 25th av.
- Statham (M 2) (Bayside), from Neander av., N. to Celler av.
- Statham pl. (M 3) (Bayside), from Poppenhusen av., N. to Mulford av.
- Station rd. (K 4), from 138th, E. to 160d, and (L 4), from North Blvd., S. of L.I.R.R., N. E. to Cross Isld. Blvd.
- State (J 7), fr. Keystone, S. to Decatur.
- Stedman (D 5), from Betts av., E. to Drake.
- Steenwyck (G 4), fr. Polk av., N. to Jackson av.
- Stetway (C 4) (L. I. C.), from Jackson av., N. E. to Jamaica av.
- Stetway av. (D 3) (L. I. C.), from Astoria av., N. E. to Winthrop av.
- Stenler (C 4) (L. I. C.), from Jackson av., N. E. to Jamaica av.
- Stephen (D 9), from Wyckoff av., N. E. to Myrtle av.
- Straben (F 7) (Glendale), fr. Proctor, E. to Weiss av.
- Stevens (B 3) (L. I. C.), from Fulton av., N. to Bulthead line.
- Stewart (L 6), now part of 171st.
- Stewart lane (P 7), from Springfield Blvd., S. E. to City line.
- Stiles (L 4) (Flushing), now part of 171st.
- Stiles pl. (L 4) (Flushing), now part of 171st.
- Stockholm (C 7) cont'd fr. Boro. line, N. E. to Woodward av.
- Stockton (N 9) (Jamaica), from Farmers av., N. W. to Zulder av.
- Stone (D 5) (L. I. C.), from Queens Blvd., N. to Barnett av.
- Stoothoff av. (J 9), from Rockaway Blvd., N. W. to Liberty av., thence now 114th.
- Story (G 5) (Corona Heights), from Corona av., N. E. to Hewitt av.
- Story pl. (L 14) (R'way Beach), fr. Beach 69th, E. to 68th.
- Stoutenburg av. (D 5), from Maurice av., E. to Decker.
- Stowe pl. (K 2) (Whitestone), from Barlow, N. W. to Arndt.
- Strasburg (J 2) (Whitestone), now part of 145th pl.
- Stratford (H 7), from Metropolitan av., N. E. to Keessel.
- Stratford av. (J 5) (Flushing), now part of 130th.
- Stratton (H 3) (College Pt.), from 130th, at 23d av., S. E. to 31st av.
- Streaski (L 8), from Newton pl., N. W. to Cumberland.
- Strong (G 5), fr. Barkins, N. E. to Hewitt av.
- Stronghurst av. (O 6), fr. 87th av., E. of Grand Central pkwy., N. E. to Underhill av.
- Strzyker av. (D 5) (Woodside), fr. Woodside av., S. E. to Roosevelt av.
- Styler pl. (K 8), fr. Tucker, N. E. to Blakely.
- Suburban (E 8), fr. Epsilon pl., E. to Folsom av.
- Suffolk (N 8), from Newburg, E. to Farmers av.
- Sullivan pl. (N 8), from Dunkirk, N. E. to Quencer.
- Summer (H 7), from South Greenway ter., North 3 blocks.
- Summerfield (D 8), from Wyckoff av., N. E. to Myrtle av.
- Summit (E 7), from Metropolitan av., N. W. to Elliot av.
- Summit (J 4) (Flushing), now Saul.
- Sunbury pl. (N 9) (Jamaica), fr. Merrick rd., N. E. to Zulder av.
- Sunfield av. (Q 4), fr. Ethan av., N. E. to City line.
- Sunnyside (N 13) (Far Rockaway), fr. Mott av., N. E. to Beach 38th N.
- Sunswick (B 4) (L. I. C.), from North Jans, N. E. to Graham av.
- Surrey rd. (L 6), fr. Union Turnpike, E. of Utopia parkway, S. E. to Midland pkwy.
- Susman av. (J 7) (Jamaica), now part of 134th.
- Sutphin rd. (L 9), Jamaica, from R'way Blvd., N. W. to Hillsdale.
- Sutter av. (G 9) (Woodhaven), fr. Boro. line, E. & S. E. to 150th.
- Suwanee av. (H 9), from Rockaway Blvd., N. E. to Sutphin rd.
- Suydam (C 7), continued from Boro. line, N. E. to Woodward av.
- Swale rd. (K 8) (Jamaica), fr. Nebraska av., E. to Remington.
- Swan pl. (L 14) (R'way Beach), fr. Beach 69th, E. to Beach 68th.
- Swanton pl. (H 3) College Point, now part of 29th av.
- Sweet (M 8), from Yukon av., N. W. to Brinkerhoff av.
- Sybilis (G 7), from Metropolitan av., S. & S. E. to Union Turnpike.
- Sycamore pl. (J 7) (Richmond Hill), now part of 90th av.
- Sylvan (E 8), from Alden av., N. to Millwood av.
- Sylvester (J 4) (Flushing), now part of 86th rd.
- Syosset (F 8) (Woodhaven), now part of 88th av.
- Syringa pl. (J 4) (Flushing), from Ash av. to Beech av.
- Talbot (J 7), from Metropolitan av., N. to Iris.
- Tallman Blvd. (H 3), from 29th av., at Flushing Bay, S. and E. along shore of Flushing Bay to Willets Pt. Blvd.
- Tallman cres. (H 2) (College Pt.), from 123th, S. of Powells Cove Blvd., S. W. and S. to 8d av.
- Tampa pl. (L 4) (Flushing), now part of 43d rd.
- Tappen ter. (E 8), from Vermont av., N. to Cypress av.
- Tarboro pl. (K 2) (Whitestone), now part of 6th av.
- Tatham (J 2) (Whitestone), now part of 146th pl.
- Taunton (H 2) (College Pt.), now part of 129th.
- Taylor (C 3) (L. I. C.), fr. Remsen, E. to Crescent.
- Temple (H 3) (L. I. C.), fr. Boulevard, S. E. to Crescent av.
- Tenally (L 7) (Jamaica), from Hartford av., N. W. to Liberty av.
- Tennessee (J 10), fr. Ponconic av., N. E. to Rockaway Blvd.
- Tennis pl. (H 7) fr. Exeter, N. E. to Queens Blvd.
- Tenth (A 5) (L. I. C.), fr. Bulthead line, S. E. to Jackson av.
- Tenth (D 5) (Woodside), from Broadway, N. to Jackson av.
- Tenth (L 9), fr. Lakeview av., N. E. to New York av.
- Tenth (L 10), from Cornell Basin, E. to Garfield av.
- Tenth (N 10) (Springfield), now parts of 122d and 138d avs.
- Tenth av. (C 4) (L. I. C.), from Jamaica av., N. E. to Astoria av., (D 3) (L. I. C.), fr. Winthrop av., N. E. to Bulthead line.
- Tenth av. (G 2) (College Pt.), from 115th, S. of 9th av., E. to 11th, and fr. 120th E. to College pl., and (J 2), from 141st, E. to Parsons Blvd., and from Parsons Blvd., E. to Utopia parkway.
- Terrace (N 11) (Springfield), now part of 154th rd.
- Terrace av. (K 7) (Jamaica), now that part of 86th av. between 148th and Parsons av.
- Terry (M 9), from 187th av., N. W. to Bailey av.
- Teala pl. (F 7) (Glendale), from Myrtle av., N. W. to Edsall pl.
- Thames (J 11), fr. Jamaica Bay, N. E. & N. W. to Liberty av.
- Thatford av. (L 7) (Jamaica), now part of 172d.
- Thayer (M 4) (Bayside), now part of 211th.
- Thebesia (O 4), fr. Overbrook dr., at Snell av., N. E. and S. E. to Overbrook dr.
- Theodorf av. (H 9) (Woodhaven), from Sutter av., S. to Conduit av., and from Dunham av., S. to Jamaica Bay.
- Theodore (D 3) (L. I. C.), from Astoria av., N. E. to Wolcott av.
- Theresa (G 7), fr. Sybilis, N. to Metropolitan av.
- Thew av. (F 6), from Corinth av., S. E. to Batterlee av.
- Third (A 5) (L. I. C.), fr. Front, E. to Canal.
- Third (D 5) (Woodside), fr. Queens Blvd., N. to Jackson av.
- Third (L 9), from Lakeview av., N. E. to New York av.
- Third (L 10), now part of 147th av.
- Third (N 10) (Springfield), now Finley.
- Third av. (C 4) (L. I. C.), from Jamaica av., N. E. to Newtown av.
- Third av. (H 2) (College Pt.), from Powells Cove Blvd., E. to Powells Cove Blvd., and (J 3) (Whitestone), fr. Parsons Blvd. E. to Powells Cove Blvd.
- Third rd. (H 2) (College Pt.), from Powells Cove Blvd., E. of 121st, E. to 8d av.
- Thirteenth (A 5) (L. I. C.), from Bulthead line, S. E. to Hunter av.
- Thirteenth (E 5) (Woodside), from Broadway, N. E. to 12th.
- Thirteenth av. (D 4) (L. I. C.), from Jamaica av., N. E. to Astoria av., (D 3) (L. I. C.), from Wolcott av., N. E. to Bulthead line.
- Thirteenth av. (G 2) (College Pt.), from Powells Cove Blvd. at Flushing Bay, E. to 114th, and from 122d, E. to 1st.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—Continued.

- and from 129th, E. to 131st, and from 133d pl., E. to 147th, and from 154th E. to Fernwood rd., and from 166th, E. to Utopia pkwy., and from Bell Blvd., N. E. to 215th pl.
- Thirteenth dr. (J 2), from 144th, S. of 18th rd., E. to Parsons Blvd.
- Thirteenth rd. (H 2), from 120th, S. of L.I. R.R., E. to 133d pl., and from 144th, E. to Parsons v. d.
- Thirtieth (F 5), fr. Roosevelt av., N. to Bowery bay.
- Thirtieth (L 4) (Flushing), now part of 170th.
- Thirtieth av. (H 3), from Tallman Blvd., at Flushing Bay, E. to Bayside av., and from Utopia parkway, N. E. to Jordan, and (N 4), from Bell av., S. of 20th av., E. to 231st, and from Wainwright av., N. E. to Easthampton rd., and from 220th, N. E. to McKnight dr., and from Douglass av., E. and N. E. to 240th, and fr. Old House Landing rd., N. E. to Duer.
- Thirty-first (F 5), from Roosevelt av., N. to Bowery bay.
- Thirty-first (L 4) (Flushing), now part of 171st.
- Thirty-first av. (H 3), from Tallman Blvd., at Flushing Bay, E. to Willets Pt. Blvd., and (N 4), from 214th pl., E. to Wainwright av., and (O 3), fr. Old House Landing rd., N. E. to Duer.
- Thirty-first dr. (J 3), from Ulmer, S. of 31st rd., N. E. to Farrington, and from 138th, N. E. to 140th.
- Thirty-first rd. (H 3), fr. Tallman Blvd. at Flushing Bay, E. and N. E. to 30th av., near Union.
- Thirty-second (F 5), from Roosevelt av., N. to Bowery bay.
- Thirty-second (L 4) (Flushing), from Queens av., N. to Franconia av.
- Thirty-second av. (J 3), fr. Lawrence, at 133d, N. E. and E. and N. E. to Bell Blvd., and (M 4), from Beechhurst av., S. of Station rd., E. to 215th.
- Thirty-second rd. (L 3), from Cross Isld. Blvd., S. of 33d av., N. E. to Jordan.
- Thirty-third (F 5), from Roosevelt av., N. to Bowery bay.
- Thirty-third av. (H 4), fr. Lawrence, S. of 33d av., E. to Downing, and from Miller, E. to Farrington, and from Leavitt, S. E. to Union, and fr. Union E. and N. E. to Bell Blvd., and (M 4), from Jackson av., at Beechhurst av., E. to Easthampton rd., and (O 3), fr. 347th, N. E. to 259th, and from Westmoreland av., N. E. to y line.
- Thirty-third rd. (K 3), fr. Murray, S. of 33d av., E. to 133d, and from 209th, N. E. to Bell Blvd., and (O 3), from 250th, N. of 34th av., N. E. to Westmoreland av.
- Thirty-fourth (F 5), from Roosevelt av., N. to Bowery bay.
- Thirty-fourth av. (H 4), fr. Lawrence, at Flushing Bay, E. to Downing, and from Linden, E. to 137th, and from Leavitt, S. E. to Union, and from Union E. to 133d, and from 192d to Cross Isld. Blvd., N. E. to Bell Blvd., and (O 3), from 250th, N. of Deppe, N. E. to City line.
- Thirty-fourth rd. (M 3), from 209th, S. of 34th av., N. E. to 218th.
- Thirty-fifth (F 5), from Roosevelt av., N. to Bowery bay.
- Thirty-fifth av. (J 4), from L.I. R.R., N. of Northern Blvd., N. E. to Bell Blvd., and (O 3), from Douglass av., at Douglass sta., E. to 243d, and from Deppe, N. E. to Westmoreland av.
- Thirty-sixth (F 5), from Roosevelt av., N. to Bowery bay.
- Thirty-sixth av. (K 4), fr. Lawrence, S. of Northern Blvd., E. to Prince, and from Cross Isld. Blvd., N. E. to Gardiner, and (O 4), from 230th, S. of Wainwright av., N. E. and E. and N. E. to City line.
- Thirty-sixth rd. (J 4), fr. Lawrence, S. of 30th av., E. to Prince.
- Thirty-seventh (G 5), fr. Hunt, N. W. to Flushing bay.
- Thirty-seventh av. (H 4), from Wateridge av., at Flushing River, N. E. to 147th, and (L 4), from Utopia parkway, E. to Cross Isld. Blvd., and (O 4), from Douglass av., N. of Jackson av., E. to 244th, and from 250th, N. E. to Westmoreland av.
- Thirty-eighth (F 4), from Jackson av., N. to Flushing bay.
- Thirty-ninth av. (J 4), from Prince, S. of 37th av., N. E. to 150th, and (L 4), from Cross Isld. Blvd., N. E. to Gardiner.
- Thirty-ninth (P 4), from Fillmore av., N. to Riker av.
- Thirty-ninth av. (J 4), from Lawrence, N. E. to Union.
- Thomas (B 6), from Review av., N. E. to Bradley av.
- Thompson av. (B 5) (L. I. C.), from Jackson av., E. to Queens Blvd.
- Thornhill av. (F 4), from Overbrook dr., N. E. to City line.
- Thornton (G 6), fr. Fleet, N. W. and N. E. to Queens Blvd.
- Thorpe pl. (M 9), fr. Hutton av., N. E. to Merrill av.
- Thrall av. (H 9), fr. Sutter av., S. to Jamaica bay.
- Three Mile Hill rd. (L 10), now Goldfield and part of 150th.
- Thrush (K 6), fr. Kolyer, E. to Connecting R. E.
- Thurman (G 6), from Queens Blvd., N. E. to 190th.
- Thursby (L 14) (Rockaway Beach), from Barbadoes dr., E. to Beach 51st.
- Thurston (N 9), fr. Farmers rd., S. E. to 140th av.
- Tianna pl. (G 8) (Woodhaven), now part of 90th av.
- Ticknor av. (H 8) (College Pt.), now part of 31st av.
- Tiemann av. (G 5), from Corona av., N. W. to Polk av.
- Tiffin pl. (L 3) (Flushing), now part of 23d rd.
- Tiga (N 8), from Dunkirk, N. E. and S. E. to Farmers av.
- Tisdale (B 3) (L. I. C.), from Stevens, E. to Remsen.
- Titus (C 4) (L. I. C.), from Jackson av., N. E. to Jamaica av. (D 3) (L. I. C.), from Astoria av., N. E. to Wolcott av.
- Titus rd. (J 2) (Whitestone), now part of 146th.
- Tiverton (J 2) (Whitestone), now part of 145th pl.
- Todd pl. (O 5), fr. Union Turnpike, S. to Hatton la. Toledo (F 5) (Newtown), from Queens Blvd., S. to South Railroad av.
- Tolland (J 3) (College Pt.), now part of 13th rd.
- Tomah (O 5), from Cloverdale Blvd., S. to Union Turnpike.
- Tompkins pl. (F 8) (Glendale), from Indiana pl., N. W. to Edsall av.
- Tepeka pl. (L 4) (Flushing), now part of 17d.
- Toronto (L 4) (Flushing), now part of 173d.
- Torrington (H 2) (College Pt.), now part of 129th.
- Totten (L 2) (Whitestone), from 7th av., E. of Burton, S. S. to Utopia parkway.
- Tower pl. (H 8) (Woodhaven), now part of 36th rd.
- Towley av. (O 13) (Far F. way), from Farragut, S. E. and S. to Cornaga av.
- Townly pl. (G 8), now part of 36th rd.
- Townsend av. (C 5) (Laurel Hill), from Laurel Hill Blvd., E. to Borden av.
- Towns pl. (C 5), from Laurel Hill av., E. to Bliss.
- Traffe (D 7), from Fresh Pond rd., S. E. to Sigbee pl.
- Trains Meadow rd. (F 3), from Ditmars av., S. E. to Astoria av.
- Trappe pl. (L 7) (Jamaica), from Puntine, E. to Cliffside.
- Traverse rd. (P 3), from 251st, N. E. to Browvale la.
- Tredell (K 2) (Whitestone), from Roxboro av., E. to Botanic.
- Tredwell (G 6), fr. Queens Blvd., N. E. to 120th.
- Trenton (H 3) (College Pt.), now part of 129th.
- Tribune (L 9), from Freeville, E. to Sophin rd.
- Trimble av. (D 5), from Queens Blvd., N. to Woodside av.
- Trimble pl. (D 5), from Woodside av., N. to Broadway.
- Tripl. (J 2) (Whitestone), now part of 146th.
- Trist pl. (H 13) (Far Rockaway), from Bayswater, N. to Westbourne av.
- Trotter (F 7) (Glendale), fr. Ford, N. E. to Weiss av.
- Troutman (C 7), continued from Boro. line, N. E. to Metropolitan av.
- Trowbridge (C 3) (L. I. C.), fr. Boulevard, E. to Van Alst av.
- Troy (J 8), now part of 133d and part of 91st av.
- Troy av. (K 6), now part of 75th rd.
- Truett av. (G 8) (Woodhaven), now 74th.
- Tryon rd. (L 6) (Jamaica), from 80th dr., E. to Utopia pkwy., S. and S. E. to Aberdeen rd.
- Tuckahoe av. (J 9), from R'way Blvd., N. E. to Caxton av.
- Tuckerton (K 8), from Maudsley, N. to Blakeley.
- Tudor pl. (E 8), from Vermont av., N. to Cypress av.
- Tuder rd. (L 6) (Jamaica), fr. Grand Central parkway, E. of Doncaster pl., N. E. to Chevy Chase rd.
- Tulin (N 8), from Newburg, E. to Farmers av.
- Turnbull av. (M 18) (Rockaway Beach), fr. Conch dr., N. E. to Conch dr.
- Twelfth (A 6) (L. I. C.), from Vernon av., S. E. to Jackson.
- Twelfth (E 5) (Woodside), from Fillmore av., N. and N. E. to 23d.
- Twelfth av. (D 4) (L. I. C.), from Jamaica av., N. E. to Astoria av., and (D 5), (L. I. C.), from Wolcott av., N. E. to Bulkhead line.
- Twelfth av. (G 2) (College Pt.), from Powells Cove Blvd., S. of 111th av., E. to 153d, and from 154th, E. to Utopia parkway.
- Twelfth rd. (K 2), from 147th, at 12th av., S. E. and E. to Fernwood rd.
- Twentieth (E 5), fr. Laurel Hill Blvd., N. to Hazen.
- Twentieth (K 4) (Flushing), now part of 130th.
- Twentieth av. (D 4) (L. I. C.), from Jackson av., N. E. to Vandewater av.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—Continued.

Twenty-fourth av. (H 3) (College Pt.), from Powells One Blvd. at Flushing Bay, E. to Utopia parkway, and (H 3), from Esplanade pl., N. E. to Bell Blvd., and (H 3), from Bayshore rd., S. of 19th av., E. to Bayshore rd.

Twenty-fifth rd. (K 3), from 14th, S. of 20th av., E. to 16th.

Twenty-first (K 5), from Laurel Hill Blvd., N. to Riker av.

Twenty-first (K 4) (Flushing), now part of 161st.

Twenty-first av. (D 4) (L. I. C.), fr. Jackson av., N. E. to Vandewater av.

Twenty-first av. (H 3) (College Pt.), from 12nd, S. of 20th av., E. to 19th, and from 14th, E. to Willets Pt. Blvd., and from 16th, E. and N. E. to Bell Blvd., and (N 3) (Bayside), fr. Bayshore rd., S. of 20th av., E. to Bayshore rd.

Twenty-first rd. (L 3) fr. Carl la., at 16th, E. to Utopia parkway, and (H 3), from 11th, N. of 21st av., E. to 21st.

Twenty-second (K 5), from Park av., N. to Bowery bay.

Twenty-second (K 4) (Flushing), now part of 12nd.

Twenty-second av. (J 3), from 14th, S. of 20th av., E. and N. E. to 20th av., and (H 3), from Bell av., S. of Bayside av., E. to 19th, and from Bayshore rd., S. of 21st av., E. to Bayshore rd.

Twenty-second rd. (H 3), from Flushing Bay, S. of 20th av., E. and S. E. to Parsons Blvd., and (H 3), from 14th, S. of 21st av., E. to 21st, and from Bayshore rd., S. of 21st av., E. to Douglaston av.

Twenty-third (E 5), from Broadway, N. to Riker av.

Twenty-third (K 4) (Flushing), now part of 163d.

Twenty-third av. (H 3), from Flushing Bay, S. of 21st av., E. and N. E. to 21st, and (H 3), from Bayshore rd., E. to Bayshore rd.

Twenty-third rd. (J 3), from 14th, S. of 21st av., E. to Parsons Blvd., and (H 3), from 14th, E. to 21st.

Twenty-fourth (E 5), from Baxter av., N. to Riker av.

Twenty-fourth (K 4) (Flushing), now part of 164th.

Twenty-fourth av. (J 3), from Parsons Blvd., S. of 21st av., E. and N. E. to 21st, and (H 3), from Bell av., S. of 21st av., E. to Little Neck bay, and (O 3), fr. Bayshore rd., E. to Bayshore rd.

Twenty-fourth rd. (K 3), from 16th, at Willets Pt. Blvd., E. and N. E. to 21st.

Twenty-fifth (E 5), from Baxter av., N. to Bowery bay.

Twenty-fifth (L 4) (Flushing), now part of 165th.

Twenty-fifth av. (H 3), fr. 11th, at Flushing Bay, E. to Parsons Blvd., and from 14th, E. to Utopia parkway, and (O 3), fr. Bayshore rd., S. of 24th av., E. to Bayshore rd.

Twenty-fifth rd. (J 3), fr. Union, S. of 25th av., E. to Cross Isld. Blvd.

Twenty-fifth rd. (H 3), fr. 11th, at Flushing Bay, E. to Higgins av., and from Parsons Blvd., E. to 14th.

Twenty-sixth (F 5), from Baxter av., N. to Bowery bay.

Twenty-sixth (L 4) (Flushing), now part of 166th.

Twenty-sixth av. (H 3), from 11th, at Flushing Bay, E. and N. E. to Little Neck Blvd., and (O 3), from Bayshore rd., E. to Bayshore rd.

Twenty-seventh (F 5), fr. Roosevelt av., N. to Bowery bay.

Twenty-seventh (L 4) (Flushing), now part of 167th.

Twenty-seventh av. (J 3), from Parsons Blvd., S. of 20th av., E. to 16th, and from Cross Isld. Blvd., N. E. to 17th, and from Utopia parkway, N. E. to 20th, and from 20th pl., N. E. to 21st, and (O 3), from Bayshore rd., E. to Bayshore rd.

Twenty-seventh rd. (O 3), from Bayshore rd., S. of 27th av., E. to Douglaston av., and from 27th av., E. of 24th, E. to Will pl.

Twenty-eighth (F 5), from Roosevelt av., N. to Bowery bay.

Twenty-eighth (L 4) (Flushing), now part of 168th.

Twenty-eighth av. (H 3), from 11th, at Flushing Bay, E. to Higgins, and from Ulmer, E. to Bay-side la., and from Cross Isld. Blvd., N. E. to Little Neck Bay, and (N 3), from 20th, S. of Bayshore rd., N. E. to 23rd, and from McKnight dr., E. to Will pl.

Twenty-eighth rd. (N 3), from Wainscott av., opp. 20th av., N. E. to East-hampton rd., and from 20th, N. E. to Douglaston av., and (O 3), from 24th, E. to Wainscott av.

Twenty-eighth rd. (N 3), from 20th, S. of 25th av., N. E. and E. to Will pl.

Twenty-ninth (F 5), from Roosevelt av., N. to Bowery bay.

Twenty-ninth (L 4) (Flushing), now part of 169th.

Twenty-ninth av. (H 3), from Flushing Bay, E. to 12nd, and from Union E. and N. E. to Little Neck Blvd., and (H 3), from 20th, at Linn, N.

E. and E. to Easthampton rd., and from 20th, E. to Wainscott av., and (O 3), from Old House Landing rd., N. E. to Duer.

Twenty-ninth rd. (J 3), from Union, S. of 29th av., E. to 14th, and (N 4) from Wainscott av., S. of 29th av., N. E. to East-hampton rd., and from 29th, N. E. to McKnight dr.

Two Hundredth (L 3), from Utopia parkway, at 14th rd., S. to 22d av., and from 26th av., S. E. to Cross Isld. Blvd., and (N 7) (Hollis), from 9th av., S. E. to Nashville av., and from 18th av., S. W. to 18th av.

Two Hundred and First (L 2), from Utopia parkway, at Little Bay, S. and P. E. to 8th av., and from Station rd., S. E. to Northern Blvd., and from Rocky Hill rd., S. E. to Underhill av., and from Peck av., S. E. to Busby av., and (N 6), fr. Union Turnpike, S. E. to Grand Central Parkway, and fr. Hillside av., S. E. to Nashville av., and from 18th av., S. W. to 18th av.

Two Hundred and Second (L 2), from Little Bay av., at Cryders la., S. to 23d av., and from 26th av., S. E. to 28th av., and from Station rd., S. E. to North Hempstead Turnpike, and (H 5), fr. Peck av., S. E. to Busby av., and (N 6) from Union Turnpike, S. E. to Grand Central Parkway, and from Hillside av., S. E. to Nashville av., and from 18th av., S. W. to Coombs.

Two Hundred and Third (L 2), from Little Bay av., E. of 20th, S. and S. E. to Linn, and from Station rd., S. E. to Northern Blvd., and from Rocky Hill rd., S. E. to Hollis Court Blvd., and from Peck av., S. E. to Busby av., and (N 6), from Richland av., S. E. to Grand Central Parkway, and from 9th av., S. E. to Springfield Blvd., and fr. 18th av., S. W. to 18th av., and (N 10), from S. Conduit av., S. W. to Springfield la.

Two Hundred and Fourth (L 2), from Little Bay, S. and S. E. to Underhill av., and from Peck av., S. E. to Busby av., and (N 6), from Union Turnpike, S. E. to Grand Central Parkway, and fr. Hillside av., S. E. to Covington, and from 18th av., S. W. to North Conduit av., and (N 10), fr. S. Conduit av., S. W. to Springfield la.

Two Hundred and Fifth (L 2), from Little Bay av., E. of 20th, S. and S. E. to Linn, and from Station rd., S. E. to Northern Blvd., and fr. Rocky Hill rd., S. E. to Underhill av., and (N 6), from 73d av., S. E. to Busby av., and from Richland av., S. E. to Grand Central Parkway, and from Hillside av., S. E. to Springfield Blvd., and (O 9), from 18th av., S. W. to 14th av., and (N 10), from 14th av., S. W. to 16th av.

Two Hundred and Sixth (L 3), from Little Bay av., E. of 20th, S. and S. E. to Linn, and from Station rd., S. E. to Underhill av., and from Peck av., S. E. to Hollis Court Blvd., and (N 6), from Union Turnpike, S. E. to 8th av., and from 9th av., S. E. to Hollis av., and from 18th av., S. W. to Lakeview av., and (N 10), from S. Conduit av., S. W. to 14th av., and from 161st av., S. W. to 163d av.

Two Hundred and Seventh (L 2), from Little Bay av., E. of 20th, S. and S. E. to Linn, and fr. Station rd., S. E. to Northern Blvd., and from 47th av., S. E. to Underhill av., and fr. Peck av., S. E. to Busby av., and from 81st av., S. E. to 86th av., and from Hillside av., S. E. to Covington, and (O 9), from 18th av., S. W. to N. Conduit av., and (N 10), from S. Conduit av., S. W. to 14th av., and from 151st av., S. W. to 163d av.

Two Hundred and Eighth (L 2), fr. Little Bay av., E. of 20th, S. and S. E. to Northern Blvd., and from 47th av., S. E. to Underhill av., and from Peck av., S. E. to Busby av., and from Richland av., S. E. to 86th av., and from Hillside av., S. E. to Jamaica av., and from 9th av., S. E. to Covington, and (O 9), fr. 18th av., S. W. to 163d av.

Two Hundred and Ninth (L 2), fr. Little Bay av., E. of 20th, S. and S. E. to Northern Blvd., and from Hillside av., S. E. to Jamaica av., and from 9th av., S. E. to 100th av., and from 104th av., S. E. to Hollis av., and from Colfax av., S. E. to Covington, and from 129th av., S. W. to L. I. R., and (N 10), from S. Conduit av., S. W. to 163d av.

Two Hundred and Ninth pl. (N 2), from Little Neck av., E. of Gardiner, S. and S. E. to 33d av., and (O 7) (Hollis), from Hollis av., S. E. to Colfax av.

Two Hundred and Tenth (N 2), from Dayton pl., near Little Bay av., S. and S. E. to Northern Blvd., and from 47th av., S. E. to Underhill av., and from Peck av., S. E. to Busby av., and from Richland av., S. E. to

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—Continued.

- S. W. to Lonsdale av., and from Whitehall Terrace, S. E. to Hollis av., and from Colfax av., S. E. to Covington, and fr. 130th av., S. W. to 141st av., and (N 10), from S. Conduit av., S. W. to junction of 168d av., and Head of Bay Blvd.
- Two Hundred and Tenth pl. (N 2), from Dayton pl., E. of 210th, S. E. to 32d av., and (N 6) (Hollis), from 89th av., S. E. to 94th av., and from 210th, S. E. to Hollis av.
- Two Hundred and Eleventh (N 3), from Dayton pl., E. of 210th pl., S. and S. E. to Underhill av., and (N 6), from Richland av., S. E. to 86th, and from Hillside av., S. E. to Hollis av., and from Colfax av., S. E. to Covington, and from 130th av., S. W. to Montone, and from South Conduit av., S. E. to Head of Bay Blvd.
- Two Hundred and Eleventh pl. (N 6) (Hollis), from 90th av., S. E. to 93d av., and from 90th av., S. E. to 212th.
- Two Hundred and Twelfth (N 3), from Dayton pl., E. of 211th, S. to 32d rd., and from 47th av., S. E. to Underhill av., and (N 6) from Richland av., S. E. to Covington, and from 130th av., S. W. to 145th av., and (O 10), from Edgewood, S. W. to Head of Bay Blvd.
- Two Hundred and Twelfth pl. (N 6) (Hollis), from Hillside av., S. E. to Jamaica av.
- Two Hundred and Thirtieth (N 3), from 23d av., E. of 212th, S. to Northern Blvd., and fr. 47th av., W. of Bell av., S. E. to 75th av., and (N 6), from Richland av., S. E. to 86th av., and fr. Hillside av., S. E. to Jamaica av., and fr. 130th av., S. W. to 145th av., and (O 10), from Edgewood, S. W. to Head of Bay Blvd.
- Two Hundred and Thirtieth pl. (O 6) (Hollis), from 90d av., S. E. to Jamaica av.
- Two Hundred and Fourteenth (N 3), from 29th av., E. of Bell Blvd., S. to 30th av., and from 50th av., S. E. to Underhill av., and from Richland av., S. E. to Hollis Court Blvd., and from Hillside av., S. E. to Jamaica av., and (O 7), from Hollis av., S. E. to Covington, thence S. W. to Head of Bay Blvd.
- Two Hundred and Fourteenth pl. (N 3), from 23d av., E. of 214th, S. to Northern Blvd., and (O 6) from Whitehall terrace, S. E. to Jamaica av.
- Two Hundred and Fiftieth (N 2), from Willets Pt. Blvd., E. of Bell Blvd., S. E. to 51st av., and from 53d av., S. E. to Underhill av., and from Peck av., S. E. to 86th av., and (O 6), from Hillside av., S. E. to Jamaica av., and from 90th av., S. E. to 139th av., and from 130th av., S. W. to Lansing, and (O 10), from Edgewood, S. W. to Head of Bay Blvd.
- Two Hundred and Fiftieth pl. (N 2), from Little Bay av., N. of Bell Blvd., S. E. to 81st av., and fr. Harnay la., S. to Rocky Hill rd., and (O 6), from Hillside av., S. E. to Jamaica av.
- Two Hundred and Sixtieth (N 2), from Willets Pt. Blvd., E. of 51st, S. E. to Bell Blvd., and (O 6), from Hillside av., S. E. to Jamaica av., and from Hempstead av., S. E. to Springfield Blvd., and from 130th av., S. W. to Head of Bay Blvd.
- Two Hundred and Seventieth (N 2), from Little Neck Blvd., E. of 51st, S. E. to 20th av., and fr. Edgewater la., S. to 81st av., and from Harnay la., S. to Underhill av., and from Union Turnpike, S. E. to Grand Central pkwy., and (O 6), from Hillside av., S. E. to Jamaica av., and from Hempstead av., S. E. to Springfield Blvd., and from Covington, S. W. to North Conduit av., and (O 10), from 149th av., S. W. to Head of Bay Blvd.
- Two Hundred and Seventieth pl. (O 6), from Peck av., W. of 218th, S. E. to 86th av., and (O 7) (Hollis), fr. Hempstead av., S. E. to 110th av.
- Two Hundred and Eightieth (N 3), from 28th av., W. of Little Neck Blvd., S. to 81st av., and from Harnay la., S. to Rocky Hill rd., and from 50th av., S. E. to Underhill av., and from Peck av., S. E. to 83th av., and (O 6) (Queens), from Hillside av., S. E. to 8th to Hempstead av., and from Murdock av., S. E. and S. W. to North Conduit av., and (O 10), from 147th av., S. W. to Head of Bay Blvd.
- Two Hundred and Eightieth pl. (O 6), from Whitehall terrace, S. E. of Springfield Blvd., S. E. to 93d av., and fr. 105th av., N. E. to Hempstead av.
- Two Hundred and Ninetieth (N 3), from Bayshore rd., at 22d av., S. to 24th av., and from 26th av., S. to 31st av., and from 56th av., S. E. to Underhill av., and fr. Hillside av., S. E. to 94th av., and from 97th av., S. to 108th av., and from 112th av., S. E. and S. W. to Laurelton pkwy., and (O 10), from 147th av., S. W. to Head of Bay Blvd.
- Two Hundred and Ninetieth pl. (N 3), from Wainwright av., W. of 231st, S. to 31st av., and from Harnay la., S. to 46th av., and from 53th av., S. E. to Hartland av., and (O 6), from 80th av., S. E. to Jamaica av., and from Hempstead av., S. E. to 108th av., and from Murdock av., S. E. and S. W. to 121st av., and (O 10), from Bentley rd., S. W. to Preston la., and from 149th av., S. W. to Head of Bay Blvd.
- Two Hundred and Twentieth pl. (N 4), from Harnay la., W. of 231st, S. to 40th av., and from 78d av., S. E. to Underhill av.
- Two Hundred and Twenty-first (N 3), from Edgewater la., S. to Jackson av., and from Springfield Blvd., S. E. to Underhill av., and from Kingsbury av., S. E. to Hartland av., and (O 6), fr. Braddock av., S. E. to Winchester Blvd., and from 94th av., S. and S. E. and S. W. to 129th av., and (O 11), from 151st av., S. W. to Rockaway Blvd.
- Two Hundred and Twenty-first pl. (O 6), fr. Braddock av., W. of 90th av., S. E. to Winchester Blvd.
- Two Hundred and Twenty-second (N 4), from 23d av., W. of Harnay la., S. to Jackson av., and from 61st av., S. E. to 73d av., and fr. Springfield Blvd., S. to Underhill av., and from Kingsbury av., S. E. to Hartland av., and (O 6), from Braddock av., S. to Hempstead av., and from 100th av., S. W. to 110th av., and from Murdock av., S. E. to Covington, and (O 11) from 149th av., E. of Brookville Blvd., S. to 143d dr., and from 150th av., W. of Brookville Blvd., S. W. to Rockaway Blvd.
- Two Hundred and Twenty-third (N 3), from Crocheron av., W. of Bayshore rd., S. to 31st av., and from 61st av., S. E. to Springfield Blvd., and (O 5), from Kingsbury av., W. of Springfield Blvd., S. E. to Crystal av., and (P 7), from Hanlon av., S. W. and S. E. to Hook Creek Blvd., and (O 11), from 149th av., S. to 150th av., and fr. Brookville Blvd., S. W. to Rockaway Blvd.
- Two Hundred and Twenty-fourth (N 3), from Bayshore rd., bet. Crocheron av. & Easthampton rd., S. to Wainwright av., and from 33d av., S. to Jackson av., and from 58th av., S. E. to 75th av., and (P 6), from Braddock av., S. to Hempstead av., and from Murdock av., S. E. to Hook Creek Blvd., and (P 9), from Merrick rd., S. W. to N. Conduit av., and from S. Conduit av., S. W. to Huxley, and (O 10), from 147th av., S. to 144th av., and (O 11), from 151st av., at Brookville Blvd., S. W. to Rockaway Blvd.
- Two Hundred and Twenty-fifth (N 3), from 27th av., W. of Easthampton rd., S. E. to 28th dr., and fr. 32d av., S. to 46th av., and (O 5), from 61st av., S. E. to Underhill av., and (P 7), from Hempstead av., S. W. and S. E. to Hook Creek Blvd., and (O 11), from 149th av., S. W. to 150th av., and from 151st av., S. W. to Rockaway Blvd.
- Two Hundred and Twenty-sixth (N 4), from 23d av., W. of 27th, S. to 46th av., and from Cloverdale av., S. E. to Underhill av., and (P 7), from Murdock av., S. to Hook Creek Blvd., and (P 9), from 130th rd., S. W. to N. Conduit av., and from S. Conduit av., S. W. to 147th av., and (O 11), from 149th av., S. W. to Rockaway Blvd.
- Two Hundred and Twenty-seventh (N 4), from 23d av., W. of Easthampton rd., S. E. to 46th av., and (O 6), from Stronghurst av., S. E. to 87th av., and (P 7) (Queens), from Hook Blvd., S. W. and S. to Hook Creek Blvd., and from 130th av., S. W. to North Conduit av., and (O 11), from 149th av., S. W. to Rockaway Blvd.
- Two Hundred and Twenty-eighth (N 4), fr. Jackson av., W. of Easthampton rd., S. to 46th av., and from Hoxie, S. E. to Underhill av., and (O 5), fr. Grand Central pkwy., S. to Stronghurst av., and from Seward av., S. E. to 57th av., and (P 7) (Queens), from Murdock av., S. to Hook Creek Blvd., and from 130th rd., S. W. to Memphis av., and (O 10), fr. Newhall av., S. to 147th av., and from Edgewood, S. W. to Rockaway Blvd.
- Two Hundred and Twenty-ninth (O 4), from Hoxie, W. of Birmingham rd., S. E. to Underhill av., and (O 5), from Kingsbury av., S. E. to Grand Central pkwy., and from Stronghurst av., S. E. to 87th av., and (P 7) (Queens), from 112th av., S. to Hook Creek Blvd., and from 134th av., S. W. to Memphis av., and (O 11), from Edgewood, W. of Craft av., S. W. to Rockaway Blvd.
- Two Hundred and Thirtieth (N 3), from Bayshore rd., E. of proposed Basin, S. E. to 46th av., and from 46th av., S. E. to 73th av., and from Stronghurst av., S. E. to 87th av., and (P 10), fr.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—Continued.

- Hook Creek blvd., S. W. to 143d av. and (O 11), from Brookville blvd., S. to Rockaway blvd.
- Two Hundred and Thirty-first (O 4),** from 36th av., W. of 232d, S. E. to 49th av., and from 61st av., S. E. to Underhill av., and from Union Turnpike, S. E. to 87th av., and (P 10), from Hook Creek blvd., S. W. to Weller av., and (O 11), from 159d rd., W. of Brookville blvd., S. to Rockaway blvd.
- Two Hundred and Thirty-second (O 4),** from 36th av., W. of 232d, S. E. to 49th av., and from Easthampton rd., at 61st av., S. E. to Underhill av., and from Union Turnpike, S. E. to 87th av., and (P 10), from City line, S. W. and S. to 148th rd., and (O 11), from junction of Craft av. and 51st av., S. to Brookville blvd.
- Two Hundred and Thirty-third (N 3),** from Bayshore rd., bet. 230th and Beach pl., S. E. to Wainwright av., and from 36th av., S. E. to 46th av., and (O 5), from Easthampton rd., S. E. to Underhill av., and from Stronghurst av., S. E. to Winchester blvd., and (P 10), from City line, S. W. to Weller av.
- Two Hundred and Thirty-fourth (O 5),** from Easthampton rd., at 61st av., S. E. to Underhill av., and from Union Turnpike, S. E. to Winchester blvd.
- Two Hundred and Thirty-fifth (O 3),** from 27th av., E. of Douglaston av., S. to 28th av., and (O 5), from Easthampton rd., S. to 60th av., and from Union Turnpike, S. to Hillside av.
- Two Hundred and Thirty-sixth (O 3),** from 28th av., W. of 227th, S. to 32d rd., and (O 5), from Easthampton rd., S. to Grand Central pkwy., and from Union Turnpike, S. to Winchester blvd., and (P 10), from City line, S. W. and S. to City line at Huxley.
- Two Hundred and Thirty-seventh (O 3),** from 19th av., E. of Douglaston av., S. to 25th rd., and (P 5), from Easthampton rd., S. to 73d av., and from Union Turnpike, S. to Winchester blvd., and (P 6), from Gettysburg, S. to 87th av., and from 88th av., S. to Braddock av., and (P 10), from City line, S. W. to Bayda rd., and (P 11), from 149th rd., S. to Craft av., near City line.
- Two Hundred and Thirty-eighth (O 5),** from 28th rd., W. of 232nd, S. to 29th av., and (P 6), from Gettysburg, S. to 87th av., and from 88th av.
- S. to Braddock av., and (P 10),** from City line, S. W. to 147th av., and (P 11), from 149th rd., S. to Craft av., near City line.
- Two Hundred and Thirty-ninth (O 3),** from 28th rd., W. of 240th, S. to 24th av., and from Lynxville, S. to 46th av., and (P 5), from Gettysburg, S. to 87th av., and from 88th av., S. to Braddock av., and (P 10), fr. City line, S. W. to 147th av., and (P 11), from 149th rd., S. to Craft av., near City line.
- Two Hundred and Fortieth (O 3),** from Douglaston av., bet. 17th & 18th avs., S. to Northern blvd., and (P 5), from 82d av., S. to 57th av., and from 88th av., S. to Jamaica av., and (P 10), fr. City line, N. of Frankton, S. W. and S. to Hook Creek.
- Two Hundred and Forty-first (O 4),** from Snell av., W. of Douglaston av., S. to Westington av., and (P 5), from Gettysburg, S. E. and S. to 87th av., and from 88th av., S. and S. E. to Jamaica av., and (P 11), from 149th rd., S. to Craft av., at City line.
- Two Hundred and Forty-second (O 3),** from 36th av., W. of Cary pl., S. to 37th av., and (P 5), from Union Turnpike at Gettysburg, S. E. to Hillside av., and from 88th av., S. and S. E. to Jamaica av., and (P 10), from 240th, S. to City line at Hook Creek.
- Two Hundred and Forty-third (O 3),** from Morgan av., at L. I. R. R., S. to 30th av., and from Northern blvd., S. to Van Zandt av., and (P 5), fr. Union Turnpike, S. E. to Hillside av., and from Braddock av., S. E. to Jamaica av., and (P 11), from 149th rd., S. to Hook Creek.
- Two Hundred and Forty-fourth (O 3),** from 36th av., E. of Cary pl., S. E. to Redfield, and (P 5), from Union Turnpike, S. E. and S. to Braddock av., and (P 11), fr. 149th rd., S. to Hook Creek.
- Two Hundred and Forty-fifth (O 4),** fr. Northern blvd., W. of Snell av., S. E. and S. to Redfield, and (P 6), from 91st av., S. to Braddock av., and (P 11), from Hook Creek to City line.
- Two Hundred and Forty-sixth (O 3),** from Morgan av., at L. I. R. R., S. E. to Jackson av., and (P 5), from Elkmont av., S. E. to 85th av., and from 85th av. at Commonwealth blvd., S. to 87th av., and from 91st av., S. to Jamaica av.
- Two Hundred and Forty-seventh (O 3),** from L. I. R. R., at Morgan av., S. E. to Jackson av., and from Van Zandt av., S. E. to Sanborn av., and (P 5), from Langston av., S. and S. E. to Underhill av., and from Elkmont av., S. E. to 86th av., and from 88th av., S. to Jamaica av.
- Two Hundred and Forty-eighth (O 3),** from Morgan av., S. E. to Overbrook dr., and (P 5), from 73d av., S. E. to Underhill av., and from Elkmont av., S. E. to 87th dr.
- Two Hundred and Forty-ninth (P 5),** from Langston av., W. of 250th, S. E. to Jackson av.
- Two Hundred and Fiftieth (O 3),** from Little Neck Sta., S. E. to Marathon av., and (P 4), from 60th av., E. of Marathon av., S. to 61st av., and from Langston av., S. E. to Underhill av., and from Elkmont av., S. E. to 87th dr., and from 88th rd., S. to Jamaica av.
- Two Hundred and Fifty-first (O 3),** from Jackson av., W. of Browvale dr., S. E. and E. to Deepdale av., and (P 4), fr. Overbrook dr., S. to Cullman av., and from Langston av., S. E. to Underhill av., and from Elkmont av., S. E. to 87th dr., and from 88th rd., S. E. to Jackson av.
- Two Hundred and Fifty-second (P 4),** from 60th av., W. of 253d, S. E. to Grand Central parkway, and from Langston av., S. E. to Underhill av., and from Elkmont av., S. E. to 87th dr.
- Two Hundred and Fifty-third (P 4),** from 60th av., opp. Annandale la., S. E. to Grand Central parkway, and (Q 5), fr. 82d av., S. to 87th dr.
- Two Hundred and Fifty-fourth (P 4),** fr. Thornhill av., E. of Annandale la., S. E. to Fennimore av., and from 60th av., S. E. to Cullman av., and (Q 5), from Little Neck rd., S. E. and S. to 82d av., and from 86th av., S. to 87th dr.
- Two Hundred and Fifty-fifth (P 5),** from Little Neck rd., opp. Concord, S. E. to Little Neck rd., and (Q 5), from Shiloh av., S. E. & S. to Hillside av., and from Little Neck rd., S. to Jamaica av.
- Two Hundred and Fifty-sixth (P 5),** from City line, bet. Lakeville rd. and Thornhill av., and from 59th av., S. E. to Fennimore av., and from 59th av., S. E. to 61st av., and (Q 5), from Shiloh av., S. E. and S. to Little Neck rd.
- Two Hundred and Fifty-seventh (Q 5),** fr. Little Neck rd., S. of 268th, S. E. to Underhill av., and from Shiloh av., S. E. and S. to City line.
- Two Hundred and Fifty-eighth (P 5),** from Little Neck rd., S. of Langston av., S. E. and S. to City line.
- Two Hundred and Fifty-ninth (P 4),** from Langston av., S. E. to Underhill av., and from Shiloh av., S. E. and S. to City line.
- Two Hundred and Sixtieth (P 4),** from Hewlett av., E. of Little Neck rd., S. E. to Fennimore av., S. E. to Langston av., S. E. to Underhill av., and fr. Shiloh av., S. E. and S. to City line.
- Two Hundred and Sixty-first (P 4),** from Hewlett av., bet. 216th and Overbrook dr., S. E. to 59th av., and from Langston av., S. E. to Underhill av., and from Shiloh av., S. E. and S. to City line.
- Two Hundred and Sixty-second (P 4),** from Hewlett av., at Overbrook dr., S. E. and S. to Kennedy av., and (Q 4), fr. Langston av., S. E. to Underhill av., and from Shiloh av., S. E. and S. to City line.
- Two Hundred and Sixty-third (Q 4),** from Langston av., opp. Golf rd., S. E. and S. to City line.
- Two Hundred and Sixty-fourth (P 3),** from Fennimore av., W. of Hewlett av., S. E. to 61st av., and (Q 4), from Langston av., S. E. to Underhill av., and from Shiloh av., S. E. and S. to City line.
- Two Hundred and Sixty-fifth (Q 4),** from Hewlett av., S. of Fennimore av., S. and S. E. to Grand Central pkwy., and from Langston av., S. E. to Underhill av., and from Shiloh av., S. E. and S. to City line.
- Two Hundred and Sixty-sixth (Q 4),** from Hewlett av., at 60th av., S. to 61st av., and from Langston av., S. E. to Underhill av., and from Shiloh av., S. E. and S. to City line.
- Two Hundred and Sixty-seventh (Q 4),** fr. Hewlett av., S. of 60th av., S. and S. E. to Grand Central parkway.
- Two Hundred and Sixty-eighth (Q 4),** fr. Langston av., at 74th av., S. E. to Underhill av., and from Shiloh av., S. E. and S. to Hillside av.
- Two Hundred and Sixty-ninth (Q 4),** fr. Langston av., W. of 268th, S. E. to Underhill av., and from Shiloh av., S. E. and S. to Langdale av.
- Two Hundred and Seventieth (Q 4),** from Langston av., at Hewlett av., S. E. to Underhill av., and from Shiloh av., S. E. and S. to Langdale av.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—Continued.

- Two Hundred and Seventy-first (Q 4), from Hewlett av. at Langston av., S. E. to Underhill av., and from Shiloh av., S. E. and S. to Langdale av.
- Twombly (K 8) (Jamaica), from Ezra, E. to Union Hall.
- Tyler (D 5), from Laurel Hill av., S. E. to Railroad av.
- Tyndal (K 8), from Roseville av., N. W. and N. to Rockton.
- Uhlund av. (H 3) (College Pt.), now 81st rd.
- Ulmer (H 3) (College Pt.), from 25th av., E. of L. I. R. R., S. E. to 81st dr.
- Uster av. (J 9), fr. Rockaway blvd., N. E. to Farmers av.
- Undercliff av. (M 8), from New York av., N. E. to Westchester av.
- Underhill av. (K 7) (Jamaica), from Twombly, N. W. to Hillside av.
- Underhill av. (L 5) (Bayside), fr. 164th at Kissena park, E., S. E. and N. E. to City line.
- Underwood (H 7), fr. North Greenwood terrace, N. E. to Burns.
- Union (J 3), from Willeis Pt. blvd., W. of Parsons blvd., S. W. to Franklin av., and from Cherry av., S. E. to Negundo av.
- Union av. (K 7), now Union Hall North.
- Union ct. (F 6), fr. Division, N. E. to Calamus av.
- Union Hall North (K 7), from Yuma la., W. of 164th, S. E. to Hillside av.
- Union Park av. (K 7), now part of Yuma la.
- Union Turnpike (G 7), from Myrtle av., at Forest park, N. E. to Queens blvd., and (J 7), from Grand Central pkwy. at 138th, N. E. to City line.
- Unionhall (L 8), fr. Tuckahoe av., W. of New York av., N. W. to Jamaica av.
- Unity (G 5) (Corona Hgts), from Corona av., N. E. to Gilroy av.
- University av. (J 3) (Whitestone), from Parsons av., E. to Pinford.
- Unam (G 8) (Woodhaven), now part of 87th av.
- Upland la. (P 5), fr. Grand Central pkwy., S. W. to 79th av.
- Upperville pl. (K 2) (Whitestone), from Oakridge av., N. E. to Atwater.
- Upton pl. (D 4) (Woodside), fr. Charlotte, N. to Jamaica av.
- Urania (H 3) (College Pt.), now part of 130th.
- Uru (G 6), from Austin, N. E. to 120th.
- Ursula (G 7), from L. I. R. R. N. to Metropolitan av.
- Urquhart (G 6), fr. Queens blvd., N. E. to 120th.
- Utica (M 9), from Hager, N. E. to New York av.
- Utopia av. (K 5), now part of 67th av.
- Utopia Parkway (L 2), from 7th av., at Little Bay, S. and S. E. to Grand Central pkwy.
- Vailsburg (M 9), fr. Baisley, N. W. to Yukon av.
- Vajen pl. (G 8) (Woodhaven), now part of 109th av.
- Valentine (K 7) (Glendale), from Myrtle av., N. W. to Otto.
- Valencia (H 3) (College Pt.), now part of 131st.
- Van Allen (M 8), fr. Yukon av., S. E. to Farmers av.
- Van Alst av. (B 5) (L. I. C.), from Jackson av., N. and N. E. to Winthrop av.
- Van Buren (C 5) (L. I. C.), from Borden av., N. to Skillman av., and L. I. freight yard, N. to Jackson av.
- Van Cleef (G 5) (Corona Heights), from Oronos, S. E. to Rodman.
- Van Cortlandt av. (D 8), fr. Myrtle av., N. E. to Kosuth pl.
- Van Cott av. (D 6), fr. Grand, N. to Maurice av.
- Vandalla av. (G 10), from Boro. line, E. and S. E. to 128th.
- Van Dam (B 5) (L. I. C.), from Borden av., N. to Meadow.
- Vanderbilt (K 8) (Jamaica), from Archer, N. W. to Jamaica av.
- Vanderbilt av. (J 7) (Richmond Hill), now part of 186th.
- Vanderveer (G 8), now part of 79th.
- Vanderveer av. (H 11), fr. Jamaica bay, N. to Sutter av.
- Vandeverter av. (C 3) (L. I. C.), from 8d av., S. E. to Grand av.
- Van Dine (F 5), fr. Kingsland av., N. to Roosevelt av.
- Van Dine av. (K 6), now part of 72d av.
- Van Dusen (K 6), from Whitlock av., S. E. to Satterlee av.
- Van Horn (F 5), fr. Grand, S. E. to Woodhaven av.
- Van Kleeck (F 5), fr. Grand, N. to Queens blvd.
- Van Loan (F 5) (Newtown), from Grand, N. to Maurice av.
- Van Mater (B 6), from Bradley av., N. E. to Bradley av.
- Van Nostrand av. (G 11) (Rosedale), now part of 150th rd.
- Van Pelt (C 5) (L. I. C.), from Greenpoint av., N. to Skillman av.
- Van Pelt (N 10) (Springfield), now Kittredge.
- Van Riper av. (K 3) (Flushing), now part of 148th.
- Van Sicklen av. (L 6) (Jamaica), now that part of 81st av., between 164th and 171st, and that part of 80th dr. between 171st and 173d.
- Van Sicklen av. (J 10), fr. Lefferts av., S. E. to Raritan.
- Van Twiller (G 6), from Queens blvd., N. E. to 130th.
- Van Wyck av. (K 9), from Rockaway blvd., W. of 140th, N. W. to Liberty av., the northern and southern parts being now Van Wyck blvd.
- Van Wyck blvd. (K 8), fr. Metropolitan av., S. E. to Liberty av., and from Rockaway blvd., S. to 163d av.
- Van Zandt av. (O 4), from Douglass av., S. of Westington av., N. E. to Annandale la.
- Varian (F 7) (Glendale), from Ford, N. E. to Edsall av.
- Varick (H 5) (Corona Heights), from Corona av., N. E. to 120th.
- Vassar (G 7), from Woodhaven av., N. E. to Orville.
- Vaughan (L 9), fr. Sutphin rd., N. E. to Freehold.
- Vaux (D 5) (Woodside), from Queens blvd., N. to Jackson av.
- Vega pl. (J 7), fr. Jamaica av., N. to Hillside av.
- Verdi av. (K 7), now part of 144th.
- Vermont (L 10), now Oka.
- Vermont av. (K 9), fr. Boro. line, N. E. and N. to Cypress av.
- Vernon av. (A 5) (L. I. C.), fr. Jackson av., N. E. to Broadway.
- Verona (G 6), fr. Queens blvd., N. E. to 120th.
- Viaduct (B 5) (L. I. C.), from Plaza, S. E. to Queens blvd.
- Vickers (L 4) (Flushing), now part of 189th.
- Victor (M 9), from Nichols, N. W. to Baisley av.
- Victoria (K 7) (Jamaica), now part of 148th.
- Victoria pl. (M 9), from Vailsburg, N. E. to Merrill av.
- Vienna av. (G 9) (Woodhaven), from Boro. line, E. and S. E. to 128th.
- Vieter pl. (F 5) (Elmhurst), from Broadway, N. E. to Judge.
- Villaview rd. (G 2) (College Pt.), now part of 14th av.
- Vincent (D 7), from Ralph, N. to Elliot av.
- Vineland (L 4) (Flushing), now part of 190th.
- Vinton (H 3) (College Pt.), now part of 131st.
- Viola (G 7), from L. I. R. R. N. to Metropolitan av.
- Virginia (O 13) (Far Rockaway), from Cornaga av., N. W. to Brunswick av.
- Vista av. (L 3) (Bayside), now part of 83d av.
- Vistala (J 9), from Rockaway blvd., N. E. to Sutphin rd.
- Voigt pl. (J 2) (Whitestone), from Fletcher av., N. to Jonathan.
- Volant pl. (L 8), from Ulster av., N. E. to Cedarville av.
- Von Logan av. (M 9), from Dawson, N. E. to Merrick rd.
- Von Spiegel av. (M 9), from Dawson, N. E. to Merrick rd.
- Vorhees pl. (F 5), fr. Hunt, N. to Roosevelt av.
- Voss pl. (J 2) (Whitestone), now part of 4th av.
- Wabash (J 10), from Peconic av., N. E. to Rockaway blvd.
- Wadsworth (L 4) (Flushing), now part of 191st.
- Wallacott av. (M 3), from Gardiner at 88th av., N. E. and S. E. and N. E. to Bayshore rd.
- Wainwright (J 15) (Rockaway Beach), fr. Beach 109th, N. E. to Beach 106th.
- Walbridge (N 10) (Springfield), now part of Sp'gfield blvd.
- Waldo (M 3) (Bayside), now part of 216th.
- Walker av. (H 9), from Sutter av., S. to Jamaica bay.
- Wallace (D 4) (L. I. C.), from Vandewater av., N. E. to Rex pl.
- Wallace pl. (J 7), fr. Queens blvd., N. E. to 120th.
- Wallach (A 4) (L. I. C.), fr. Bulhead line, S. E. to Vernon av.
- Walnut (J 9), from R'way blvd., N. W. to Liberty av., thence now part of 116th.
- Walter (E 6), from Alden av., N. to Millwood av.
- Walter (L 6), now part of 171st.
- Waltham (K 8), fr. Lakewood av., N. W. and N. to Chichester av.
- Walton (M 9), from Islip, N. E. to New York av.
- Walton av. (K 7) (Richmond Hill), now that part of 86th av., between Queens blvd. and 143d.
- Wanda (G 7), from L. I. R. R. N. to Metropolitan av.
- Warbanton (K 9), from Rockaway blvd., N. E. to New York av.
- Ward (K 6), from Grand, S. E. to Metropolitan av.
- Wardell (B 3) (L. I. C.), from Fulton av., N. to Boulevard.
- Wareham rd. (L 7), from Croydon rd., W. of Midland pkwy., S. E. to Dainy rd.
- Warner av. (F 6) (Elmhurst), from Kingsland av., N. E. to Roosevelt av.
- Warren (J 4) (Flushing), now part of 36th av.
- Warren (K 9), from Rockaway blvd., N. W. to Liberty av.
- Warwick av. (L 7) (Jamaica), from Burtis, N. W. to Hillside av.
- Washington (H 4) (Flushing), now part of 87th av.
- Washington av. (B 4) (L. I. C.), from Bulhead line, S. E. to Jackson av.
- Water (H 4) (Flushing), from Flushing river, at Willow, N. to Washington.
- Waterbury (M 3) (Richmond Hill), now part of 105th.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—Continued.

- Wateredge av. (J 7), from Grand Central parkway, E. of Queens Blvd., N. W., N. and N.W. to Lawrence.
- Waterloo pl. (N 13) (Far E way), fr. Waterloord., N. E. to Mott av.
- Waterloo rd. (N 13) (Far E way), from Nortons dr., W. and N. and N.W. to Norton dr.
- Waters av. (C 6) (Laurel Hill), from Laurel Hill Blvd., E. to Borden av.
- Waterview (N 13) (Far E way), from Healey av., N. W. to Bayswater av.
- Watjean ct. (N 14) (Far E way), from Fernside pl., N. W. to Edgemere av.
- Watson av. (M 8) (Jamaica), from Westchester av., N. W. to Hartford av.
- Watts (M 9), from Baffa, N. E. to New York av.
- Waverly pl. (J 7), now part of 135th.
- Way av. (G 5), from Martenee av., N. W. to Roosevelt av.
- Wayland av. (E 7), from Mt. Olivet av., N. E. to Juniper av.
- Wayne (P 7) (Glendale), from Proctor, E. to Wehman av.
- Webb (G 6), from Queens Blvd., N. E. to 130th.
- Webb av. (H 5), from Riverside av., N. E. through Cedar Grove Cem. to junction of 68d & Larch av.
- Webb pl. (K 2), from 153d pl., S. of 14th av., S. W. to 15th av.
- Webster av. (B 4) (L. I. C.), from Bulkhead line, S. E. to Jackson av.
- Weeks la. (M 4), fr. Rosedale av., S. of Rocky Hill rd., N. E. to Rocky Hill rd.
- Well pl. (C 3) (L. I. C.), from Astoria av., N. to Washington.
- Welman (P 5), from L. I. R. R., N. E. to Queens Blvd.
- Weirfield (D 5), cont'd from Boro. line, N. E. to Myrtle av.
- Weiss av. (E 6), fr. Grand, S. E. to Myrtle av.
- Weller av. (O 10) (Rosedale), from Brookville Blvd., S. E. & S. to 147th rd.
- Weller la. (P 10), from 147th av., E. of 235th, S. to Craft av. at City line.
- Welling (B 3) (L. I. C.), from Greenoak, E. to Main.
- Wells av. (K 8), fr. Tuckahoe av., N. W. to Liberty av.
- Welson av. (E 8) fr. Anna pl., N. to Myrtle av.
- Wendington av. (O 4), fr. Hamford parkway, S. of Snell av., N. E. to Marathon av.
- West av. (A 5) (L. I. C.), from Borden av., N. W. to Mott av.
- West av. (J 4) (Flushing), from Forest av., S. E. to Rock av.
- West Brook (H 2) (College Point), fr. Fletcher av., N. to Tallman av.
- West End dr. (P 3), from Little Neck rd., E. of Pembroke av., N. E. and E. to Glenwood av.
- Westbourne av. (N 13) (Far R way), fr. Beach 25th, W. to Dunbar.
- Westchester av. (M 8), fr. Ulster av., E. to Farmers av.
- Westervelt (H 5) (Corona Heights), fr. Corona av., E. to Flushing River.
- Westgate lane (N 9) from 137th av., S. E. to 140th av.
- Westmoreland av. (O 3), from Peru av., at 250th, E. and S. E. to Jackson av.
- Westside (G 5), from Rodman, N. to Corona av.
- Westwood (M 7), fr. Liberty av., N. E. to Farmers av.
- Wetherole pl. (F 6), from Woodhaven av., S. E. to Jupiter av.
- Wexford ter. (L 7) (Jamaica), fr. Hillside av., N. E. to Holliswood av.
- Weymouth (G 9) (Woodhaven), now part of 82d.
- Wharf (H 4), from Jackson av., N. to Flushing Bay.
- Wheatley (O 13) (Far Rockaway), fr. Brunswick, S. E. to Far R way Blvd.
- Wheaton la. (L 5), from Cemetery la., S. to Fresh Meadow rd.
- Wheeler (E 7), from Admiral, N. to Metropolitan av.
- Wheelwright av. (M 13) (Rockaway Beach), fr. Conch dr., N. E. to Conch dr.
- Whipple av. (J 3) (Whitestone), now part of 29th av.
- White (M 10) (Springfield), now part of 30th.
- White (O 14) (Far R way), now part of Beach 21st.
- Whitehall terrace (N 6) (Hollis), from Rosedale Blvd., N. E. to Springfield Blvd.
- Whitestone av. (J 4) (Flushing), now part of Parsons Blvd.
- Whitlock av. (E 6), from Hamilton pl., N. E. to Queens Blvd.
- Whitney (C 3) (L. I. C.), fr. Crescent av., S. E. to Academy.
- Whitney (B 6), fr. Maurice av., E. to Grand.
- Whitson (H 7) fr. Roman av., S. E. to Union Turnpike.
- Whittier av. (D 5) (Winfield), from Tyler, N. to Queens Blvd.
- Whitworth av. (M 9), from Dawson, N. W. to Tuckahoe av.
- Wickham (H 5) (Corona Heights), from Corona av., N. E. to 130th.
- Wilbanks pl. (H 4) (Flushing), now part of 82d av.
- Wilbur av. (B 4) (L. I. C.), from Vernon av., S. E. to Academy.
- Wilcox (G 4), from Polk av., N. W. to Jackson av.
- Wildwood (M 8), from Yukon av., N. W. to New York av.
- Wilkes Barre av. (M 9), from Wildwood, N. E. to Westchester av.
- Will pl. (O 3), from Bayshore rd., at 27th rd., S. to 28th rd.
- Willard av. (G 8) (Woodhaven), now part of 96th av.
- Willets Pt. Blvd. (H 3), from Flushing River, N. E. to boundary line of Fort Tottan.
- Willetts av. (K 7) (Jamaica), fr. Campion, E. to Newark.
- William (B 5) (L. I. C.), from Thirteenth, N. E. to Graham av.
- Williams (H 4) (Flushing), now part of California av.
- Williams (K 7) (Richmond Hill), now that part of 88th rd. between Queens Blvd. and 143d.
- Williamson av. (N 9) (Sp'g-field), Edmondson, N. E. and E. to Springfield Blvd.
- Willoughby av. (7 C) continued from Boro. line, N. E. to Woodward av.
- Willow (C 8) (L. I. C.), fr. Main, N. to Hoyt av.
- Willow (H 4) (Flushing), now part of Blossom av.
- Willow av. (D 6), from Grand, N. to Borden av.
- Willshire (H 2) (Flushing), now Downing.
- Willshire pl. (H 4) (Flushing), now part of 34th av.
- Williamston (L 4) (Flushing), now part of 190th.
- Wilmore (M 9), fr. Dawson, N. W. to Wilkes-barre av.
- Wilson (K 4) (Flushing), now part of 149th pl.
- Wilson av. (D 3) (L. I. C.), from 10th av., S. E. to Grand av.
- Winans (C 4) (L. I. C.), from Jackson av., N. E. to Jamaica av.
- Winchester Blvd. (P 4), from Marathon av., at Overbrook dr., S. W. and S. to 83d av.
- Windom (F 8) (Woodhaven), now part of 80th av.
- Windsor (H 7), fr. Austin, N. E. to Queens Blvd.
- Winifred (D 7), fr. Fresh Pond rd., E. to Azalea.
- Winstead av. (M 7) (Jamaica), fr. Liberty av., N. W. to Hillside av.
- Winter (H 7) from Ascan av., E. to Summer.
- Winthrop av. (D 3) (L. I. C.), from Bulkhead line, S. E. to Woicott av.
- Wiener pl. (J 8) (Richmond Hill), now part of 92d av.
- Witzel pl. (H 2) College Point), now part of 8d av.
- Wolcott av. (C 3) (L. I. C.), from Blvd., S. E. & E. to Berrian.
- Woo (F 5), from Grand, S. E. to Buakirk pl.
- Wood (E 4) (L. I. C.), from Astoria av., N. to Hazen.
- Wood (M 7), fr. Dunkirk, S. E. to Murdock av.
- Woodbine (D 8) continued, from Boro line, N. E. & E. to Traffic.
- Woodhaven av. (F 6), from Queens Blvd., S. E. to Park la. So., and from Sutter av., S. to Jamaica Bay.
- Woodhaven Blvd. (G 8), fr. Park la. So., S. E. to Sutter av.
- Woodhall (H 5) (Corona Heights), from Corona av., E. to Flushing River.
- Woodland av. (G 9), from Jamaica Bay, N. E. to Sutter av.
- Woodlawn av. (G 8) (Woodhaven) fr. Atlantic av., N. to Ashland.
- Woodlawn ter. (K 2) (Whitestone), now part of 158th.
- Woodley (M 14) (Rockaway Beach), from Conch dr., N. E. to Conch dr.
- Woodmere (H 8) (Richmond Hill), fr. Woodmere pl., E. to Herald av.
- Woodmere pl. (H 8) (Richmond Hill), now parts of 90th av. and 100th.
- Woodrick (M 6) (Jamaica), from Zuider av., N. W. to Bergenfields av.
- Woodside av. (D 5) (Woodside), from Jackson av., S. to Middleburg av. and E. to Broadway.
- Woodward av. (C 7), from Metropolitan av., S. E. to Forest av.
- Woolley (F 6), from Cornbury pl., N. E. to Calamus av.
- Woolsey (C 8) (L. I. C.), fr. Main, N. to Hoyt av.
- Woolsey av. (C 3) (L. I. C.), from Blvd., S. E. to Astoria av.
- Worth (A 4) (L. I. C.), from Bulkhead line, S. E. to Vernon av.
- Worth (H 5) (Flushing), from Flushing River, N. to Jefferson.
- Worthington av. (E 5), fr. Woodside av., N. to Mid-dagh.
- Wortman av. (G 10) (Woodhaven), from Boro. line, E. to Aqueduct sta.
- Wright av. (D 5) (Woodside), fr. Queens Blvd., N. E. to Seventh.
- Warster (H 5) (Corona Heights), fr. Corona av., N. E. to 130th.
- Wyckoff av. (D 8) cont'd from Boro. line, S. E. to Alden av.
- Wyckoff pl. (L 7), now that part of 83d av. between 170th and Home Lawn av.
- Wynant (H 4), now Collins pl.
- Wyoming-way (L 10), now part of 153d.
- Xenia pl. (G 5) (Corona Hgts), from Martense av., S. E. to Rodman.
- Xenophon (H 3) (College Pt.), now part of 133d.
- Yacht (H 4), from Jackson N. to Flushing Bay.
- Yale (M 7) (Jamaica), fr. Jamaica av., N. W. to Hillside av.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—Continued.

Yala (G 6), from Queens blvd., N. E. to 120th.	Yellowstone av. (G 7), from Woodhaven av., N. E. & & N. to Yalu.	Yoken av. (K 9), fr. Rock- away blvd., N. E. to Far- mers av.	Yon (F 8), from Jackson av., bet. Marathon av. & 248th, S. E. to The- ba la.
Yancey (H 2) (College Pt.), now parts of 13th av. and 133d pl.	York av. (O 4), from Han- ford parkway, S. of San- born av., N. E. to Over- brook dr.	Yuma la. (K 7), fr. Union Hall North, between Gil- man av. and Pavo rd., W., N. and N. E. to 164th.	Zeller (H 9) (Jamaica), fr. Merrick rd., N. E. to Caxton av.
Yaphank (G 8) (Woodhav- en), now part of 88th rd.	Yorkville (H 8) (College Point), now part of 184th.	Zaleski (H 8) (College Pt.), now part of 135th.	Zelder (K 9), from Rock- away blvd., E. & N. E. to Farmers av.
Yardley (L 9), from Yukon av., N. W. to Warburton av.	Yosemite (H 8) (College Point), now part of 183d.	Zeller (D 7), from Flush- ing av., S. E. to Metro- politan av.	Zee (G 6), from Queens blvd., N. E. to 120th.
Yarmouth (G 9) (Wood- haven), now part of 86th.	Young (B 5) (L. I. C.), from Review av., N. E. to Hunters Point av.	Ziegler av. (K 4) (Flush- ing), now part of 149th.	
Yates pl. (L 8) (Jamaica), fr. Sutphin rd., N. E. to DuBroff av.			

LOCATION OF PIERS.

Manhattan.		Brooklyn.	
No. Street.	NORTH RIVER.	No. Street.	Location and New York Ferry.
A—Battery pl.	37 Charlton.	79 W. 39th.	Brooklyn E. D. Terminal, ft. N. 4th to N. 16th.
1 (new) Bat-	38 King.	80 W. 40th.	Wallabout, Wallabout Basin.
tery pl.	39 W. Houston.	81 W. 41st.	Jay st. terminal, ft. of Jay. Catharine.
1 (old) Bat-	40 Clarkson.	82 W. 42d.	1, 2, 3—Empire Stores, ft. Main. Fulton.
tery pl.	41 Leroy.	84 W. 44th.	4—Martin Stores, about 34 Furman. Fulton.
2, 3 Battery pl.	42 Morton.	85 W. 45th.	5, 6, 7—Martin Stores, abt. 66 Furman. Fulton.
& Morris.	43 Barrow.	86 W. 46th.	8, 9, 10, 11—Roberts' Stores, 64 Furman. Fulton.
4 Morris.	44 Christopher.	87 W. 47th.	12—Pierpont Stores, Furman, nr. Montague.
5, 7 Morris &	45 W. 10th.	88 W. 48th.	Fulton.
Rector.	46 Charles.	89 W. 49th.	14 to 17—Prentice Stores, ft. Joralemon. South.
8 Rector.	47 Ferry.	90 W. 50th.	18, 19—Woodruff Stores, ft. Joralemon. South.
9, 10 (old) Rec-	48 W. 11th.	91 W. 51st.	21, 22—Columbia Stores, ft. Atlantic av. South.
tor & Carlisle.	49 Bank.	92 W. 52d.	23—Dow's Stores, ft. Pacific. South.
10 (new) Albany.	50 B et hune &	94 W. 54th.	24, 26—Robinson's Stores, ft. Congress. South.
11 (old) Carlisle.	51 Jane.	95 W. 55th.	27—Robinson's Stores, ft. Warren. South.
11 (new) Cedar.	52 Gansevoort.	96 W. 56th.	28—Baltic Terminal, ft. Baltic. South.
13 Cortlandt &	53 Bloomfield.	97 W. 57th.	29—Union Stores, ft. Harson, South or Ham'lt'n.
Dey.	54 W. 13th.	98 W. 58th.	30—Union Stores, ft. Irving, South or Hamilton.
14 Fulton.	56 W. 14th.	99 W. 59th.	31—Union Stores, ft. Sedgwick. Hamilton.
15 Vesey & Bar-	57 W. 15th.	102 W. 62d.	32—Foot Degraw. Hamilton.
clay.	58 W. 16th.	103 W. 63d.	33, 34, 35—Hamilton Wharf. Atlantic Basin,
16 Barclay &	59 W. 17th.	104 W. 64th.	foot Hamilton av. Hamilton.
Park pl.	60 W. 18th.	105 W. 65th.	36, 37, 38—Clinton Wharf, ft. Pioneer, Atlantic
17 Park pl.	61 W. 19th.	106 W. 66th.	Basin, ft. Ferris. Hamilton.
18 Murray.	62 W. 20th.	107 W. 67th.	39—Union Naval Stores, ft. Dikeman. Hamilton.
19 Warren.	63 W. 21st.	108 W. 68th.	40, 41—German-Amer. Stores, ft. Coffey. Hmltn.
20 Chambers.	64 W. 22d.	109 W. 69th.	42, 43—Hook Stores, ft. Van Brunt. Hmltn.
21 Duane.	65 W. 23d.	110 W. 70th.	44, 45—Piers A and B, Erie Basin Stores, ft.
22 Jay.	66 W. 24th.	111 W. 71st.	Richarda. Hamilton.
23 Harrison.	67 W. 25th.	112 W. 72d.	51, 53, 54—Piers 1, 2, and 4, Erie Basin Stores,
24 Franklin.	68 W. 26th.	113 W. 73d.	ft. Beard. Hamilton.
25 North Moore.	69 W. 27th.	114 W. 74th.	Pier ft. 31st, Fabre Line.
26 Beach.	70 W. 28th.	115 W. 75th.	Pier ft. 33d, North German Lloyd.
27 Hubert.	71 W. 29th.	116 W. 76th.	Independent Stores and Bush Docks, 40th to
28 Laight.	72 W. 30th.	117 W. 77th.	51st, 39th.
29 Vestry.	73 W. 31st.	118 W. 78th.	Edison Co.'s Dock, ft. 65th. 39th.
30 Vestry.	74 W. 32d.	119 W. 79th.	RECREATION PIER.
31 Watta.	75 W. 33d.	120 W. 80th.	Foot of North Second.
32, 33, 34 Canal.	76 W. 34th.	121 W. 81st.	
35 Spring.	77 W. 35th.	122 W. 82d.	
36 Spring &	78 W. 36th.	123 W. 83d.	
Charlton.	79 W. 37th.	124 W. 84th.	
	80 W. 38th.	125 W. 85th.	

RECREATION PIERS.

Ft. Market and Pike, E. 3d. E. 24th. E. 112th,
Albany, Barrow, W. 50th and W. 129th.

EAST RIVER.

No. Street.	No. Street.	No. Street.
4 Broad.	33 Pike & Rut-	69 East 21st.
5, 6, 7, 8 Coen-	gers.	70 East 22d.
ties slip.	34 Rutgers.	71 East 23d.
9 Coenties & Old	35 Jefferson.	72 East 24th.
slip.	36 Clinton.	73 East 25th.
10 Old slip.	37 Clinton &	74 East 26th.
11 Gouverneur la.	Montgomery.	75 East 27th.
12, 13 Wall.	39, 40 Montg'y.	76 East 28th.
14 Maiden la.	41, 42 Gouven'r.	77 East 29th.
15 Fletcher &	43 Gouven'r &	78 East 30th.
Burling slip.	Jackson.	79 East 31st.
16 Burling slip.	45 Rutgers &	80 East 32d.
17 Fulton.	Jefferson.	81 East 33th.
18 Beekman.	46 Jefferson.	82 East 34th.
19 Peck slip.	49 Clinton &	83 East 35th.
20 Peck slip.	Montgomery.	84 East 36th.
21 Dover.	50 Montgomery.	85 East 37th.
22 James slip.	53 Jackson.	86 East 38th.
23 Catharine.	54 Jackson.	87 East 39th.
24 Catharine.	55 Cherr.	88 East 40th.
25 (new) Catha-	60 Rivington.	89 East 41st.
rine & Market.	61 Rivington &	90 East 42d.
26 (old) Dover	Stanton.	91 East 43th.
& Roosevelt.	62 Stanton.	92 East 44th.
27 Market.	63A East 3d.	93 East 45th.
28 Pike & Mark't.	64 East 18th.	94 East 46th.
29 Pike.	67 East 19th.	95 East 47th.
30 Pike.	68 East 20th.	96 East 48th.

Hoboken, Jersey City, &c.

Location and New York Ferry.
Am. Docks, adjoining Ferry, Tompkinsville, S. I.
Brooklyn E. D. Terminal, ft. Warren. Cort
Campbell Stores, ft. 6th, Hoboken. Hoboken.
Clyde S. S. Co., ft. 11th, Hoboken. Hoboken.
Erie Long Docks, ft. Pavonia av., Jersey City;
Chambers, W. 23d.
Hamburg-Am. Line, 1st and Newark, Hoboken.
Holland-American Line, ft. 5th, Hoboken.
Lloyd-Sabando, ft. Grand, Jersey City.
National Docks, ft. Phillips. Communipaw and
West 23d.
North German Lloyd, ft. 2d, 3d, 4th, Hoboken.
Scandinavian-American Line, 17th, Hoboken.
Wilson Line, ft. 7th, Hoboken.

DOCKMASTERS' OFFICES.

Dist. 1, Ft. Watta, N. R.; 2, Ft. 50th, N. R.;
3, Ft. 50th, N. R.; 4, Ft. 129th, N. R.; 5, Ft.
157th, N. R.; 6, Pier 5, E. R.; 7, Pier 33, E. R.;
8, Ft. E. 22d, E. R.; 9, Ft. E. 62d, E. R.; 10,
Ft. E. 100th, H. R.; 11, Ft. E. 125th, H. R.;
12, Ft. E. 184th, H. R. (Bronx side); 13, Ft. 2d
av. and 37th, Bkin.; 14, Ft. Bay Ridge av.,
Bkin.; 15, Pier 1, Wallabout Canal; 16, Ft.
Jamaica av., Astoria; 17, Ft. Bay Side Place,
Rockaway Beach.

DEPARTURES FROM SEAPORTS OF THE U. S. FOR FOREIGN COUNTRIES.

1890, 238,159; 1891, 246,506; 1892, 254,556; 1893, 230,624;
1894, 312,771; 1895, 329,558; 1896, 225,411; 1897, 254,006;
1898, 283,394; 1899, 306,724; 1900, 378,760; 1901, 376,361;
1902, 504,304; 1903, 538,151; 1904, 498,737; 1905, 569,323;
1906, 574,686; 1907, 586,452; 1908, 722,018; 1909, 867,002;
1910, 969,182; 1911, 969,626; 1912, 1,002,002; 1913, 864,546.

ASTRONOMICAL CALCULATIONS, 1917.

By Berlin H. Wright, DeLand, Fla.

ERAS OF TIME.

The year 1917 comprises the latter part of the 41st and the beginning of the 142d year of the Independence of the U. S., and corresponds to the following eras: Year 743-7426 of the Byzantine era, beginning Sept. 1; year 8086 of the Greek Church, beginning Jan. 14; year 2670 since the foundation of Rome; year 2299 of the Grecian era; year 2677 of the Japanese era; year 1335-36 of the Mohammedan era, year 1836 begins Oct. 17; year 5777-78 of the Jewish era, year 5778 begins at sunset Sept. 16.

CYCLES OF TIME.

Dominical or Sunday Letter, G; Epact or Moon's Age, Jan. 1, 6; Lunar Cycle or Golden Number, 18; Dionysian Period, 246; Solar Cycle, 28; Roman Indiction, 15; Julian Period, 6690; Jewish Lunar Cycle, 15. Jan. 1 is the 2,421,280th day since the beginning of the Julian Period; since Aug. 1 the 8d year of the World War.

THE SEASONS—Eastern Standard Time.

THE ECLIPSES OF SATURDAY, 1917.													
	Begins	d.	H. M.	Lasts	d.	H. M.		Begins	d.	H. M.	Lasts	d.	H. M.
Winter	1916,	Dec. 21	10 59	ev.	89	0 39	Autumn	1917,	Sept. 23	10 1	mo.	89	18 45
Spring	1917,	Mar. 20	11 38	ev.	92	19 36	Winter	1917,	Dec. 23	4 46	mo.	—	—
Summer	1917,	June 21	7 14	ev.	93	14 47				Tropical Year,	365	5 47	

POSITION OF THE PRINCIPAL PLANETS AND THE MOON FOR 1917.

PLACES ON THE SUNDAYS OF EACH MONTH.	Jan. Con.	Feb. Con.	Mar. Con.	Apr. Con.	May Con.	June Con.	July Con.	Aug. Con.	Sept. Con.	Oct. Con.	Nov. Con.	Dec. Con.
Venus on the 1st Sunday.....	♊	♊	♊	♊	♊	♊	♊	♊	♊	♊	♊	♊
Mars on the 2d Sunday.....	♊	♊	♊	♊	♊	♊	♊	♊	♊	♊	♊	♊
Jupiter on the 3d Sunday.....	♊	♊	♊	♊	♊	♊	♊	♊	♊	♊	♊	♊
Saturn on the 4th Sunday.....	♊	♊	♊	♊	♊	♊	♊	♊	♊	♊	♊	♊
MOON.	Days	Days	Days	Days	Days	Days	Days	Days	Days	Days	Days	Days
Apogee.....	10	6	5	2 29	27	24	21	18	14	11	8	6
Perigee.....	23	30	31	17	13	8	6	3	1-29	27	24	19
Highest.....	5	1-28	30	24	22	17	15	11	7	5	1-29	26
Lowest.....	19	16	15	11	9	5*	2-29	26	23	19	16	13
Descending Node.....	8	5	2-31	27	24	20	17	14	10	7	3-30	28
Ascending Node.....	23	19	18	14	11	7	4	1-29	24	21	17	15

*Lowest of the entire year. †Highest of the entire year. At the time of full Moon in December the Moon will be 57 degrees higher up from the southern horizon at its meridian passage, than it will be in June when full. This great swing of our luminary of the night is readily understood when we remember that the full Moon must always be on the opposite side of the Earth from the Sun, or just 180 degrees from the Sun. Hence when the Sun is lowest in June, that full Moon which falls nearest the Summer Solstice, June 5, will be the lowest, which this year is June 5 or July 5, and conversely at the Winter Solstice. Of course these conditions will be reversed south of the equator. The difference in the swing from lowest to highest may be 57 degrees, the inclination of the Sun's apparent path around the Earth being 23½ degrees, which being multiplied by two equals 47 degrees. Then the inclination of the Moon's orbit to the ecliptic being about 5 degrees there may be 5 degrees more difference or 57 degrees in all. Find a note in any astronomical text book covering this.

PLANETS BRIGHTEST, OR BEST SEEN, INVISIBLE OR DIM.

Evening, Morning or All Night Stars.

MORNING STARS—WEST OF THE SUN.

MERCURY, Feb. 1-10 and Oct. 1-10, rising near break of day near sunrise point of horizon. VENUS, until Apr. 26, or as long as visible. MARS, from Feb. 28 to Dec. 12. JUPITER, from May 9 to Sept. 8. SATURN, from July 27 to Nov. 7.

EVENING STARS EAST OF THE SUN.

MERCURY, Jan. 1-10, Apr. 8-15 and Dec. 15-25, setting at or near close of evening twilight near the sunset point of horizon. VENUS, after Apr. 26, or from time when first visible. MARS, until Feb. 28 and after Dec. 12. JUPITER, until May 9 and after Sept. 8. SATURN, until July 27 and after Nov. 7.

BRIGHTEST OR BEST SEEN.

MERCURY, within time limits given above when an Eve. or Morn. star. VENUS, best seen in Nov. to Dec., and Jan., 1918. MARS, at close of year. JUPITER, in Nov. and Dec. SATURN, in Jan. URANUS, in Aug. NEPTUNE, in Jan.

INVISIBLE OR VERY DIM.

MERCURY, at all other times not included within dates given above when an Eve. or Morn. star. VENUS, in Apr. and May. MARS, in Feb. and Mar. JUPITER, from Apr. 26 to May 20. SATURN, in July and Aug. URANUS and NEPTUNE, always.

ALL NIGHT STARS OR PLANETS.

JUPITER, in Nov. and Dec. SATURN, in Jan.

ECLIPSES—1917.

There will be 7 eclipses in 1917—the greatest number possible in any one year—4 of the Sun and 3 of the Moon, as follows:

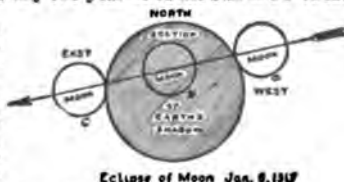
I.—Total of Moon Jan. 8, wholly visible throughout No. America and partially in So. America; the beginning will be visible in central and western Europe, N. W. Africa, and central and eastern Pacific region; the ending in N. E. Asia and E. Australia.

As shown in annexed cut the Moon will pass from W. to E. through the shadow of the earth while at her descending node so that she will make her exit from the shadow nearly her entire diameter further south than when she entered it, causing her to be more than totally eclipsed, or 16.4 digits; 12 digits being taken as the Moon's apparent diameter. The different phases of the eclipse will be visible as follows:

Partial begins at c.	Total begins.	Middle or Greatest eclipse at b.	Total ends.	Partial ends at c.
H. M.	H. M.	H. M.	H. M.	H. M.
8 42 Mo.	1 52 Mo.	2 37 Mo.	3 21 Mo.	4 31 Mo. in Washington Mean time.
8 59 Mo.	2 00 Mo.	2 45 Mo.	3 29 Mo.	4 39 Mo. in Eastern Standard time.*

II.—Partial of the Sun, Jan. 23, visible more or less in eastern Europe, western Asia and northern Africa.
III.—Partial of Sun June 18-19, more or less visible in northern and central Asia and British America. In U. S. on Pacific coast, the Sun will rise more or less eclipsed on its northern limb, on the morning of the 19th, and a very small eclipse will be visible in N. Idaho, N. Oregon, Wash. and N. W. Montana. No part of eclipse will be visible south of a line from Boise, Idaho, to Helena, Mont.

*Add 1 hr. for Atlantic time and subtract 1 hr. each for Central, Mountain, Pacific, Alaskan and Hawaiian Standard time.



ASTRONOMICAL CALCULATIONS—Continued.

IV.—Total of the Moon, July 4, invisible in the U. S. Beginning visible in Africa and partially so in Asia and Europe; the ending in Europe, Africa and So. America.

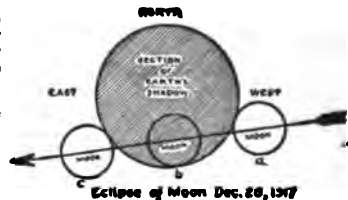
V.—Partial of the Sun, July 18, very small and around south polar regions.

VI.—Annular of the Sun, Dec. 14, visible as a partial eclipse at sunrise on coast of Argentina and southern Brazil and at sunset in southern Australia. The path of the annular phase cuts the South pole.

VII.—Total of Moon, Dec. 28, wholly visible throughout No. America, and beginning in So. America. Size 12.1 digits or a trifle more than total, as shown in annexed cut. The Moon will be at her descending node at the time of this eclipse and hence will be further south at end than she was at beginning of eclipse, as shown. The time of the various phases will be as follows:

	Washington Mean Time.	Eastern Standard Time.*
Beginning of Partial Phase.....	2h. 57m. mo.	2h. 05m. mo.
" " Total	4h. 30m. mo.	4h. 38m. mo.
Middle or Greatest Eclipse.....	4h. 38m. mo.	4h. 46m. mo.
End of Total Phase.....	4h. 47m. mo.	4h. 55m. mo.
End of Partial Phase.....	5h. 19m. mo.	5h. 27m. mo.

* Add 1h. for Atlantic time and subtract 1h. each for Central, Mountain, Pacific, Alaskan and Hawaiian Standard time.



TO OBTAIN CORRECT TIME BY THE SUN, MOON, PLANETS OR STARS.

TABLE I.—Begin to watch plumb line for "A" to appear vertically below Polaris:

	about	on line
July 30, 5 A.M.	5.30 A.M.	
Aug. 30, 8 "	8.38 "	
Sept. 20, 1 "	1.36 "	
Oct. 20, 11 P.M.	11.34 P.M.	
Nov. 20, 9 "	9.32 "	
Dec. 20, 7 "	7.34 "	

TABLE II.—Begin to watch plumb line for "B" to appear vertically below Polaris:

	about	on line
Jan. 20, 5 A.M.	5.32 A.M.	
Feb. 20, 8 "	8.30 "	
Mch. 20, 1 "	1.30 "	
Apr. 20, 11 P.M.	11.34 P.M.	
May 20, 9 "	9.36 "	
June 20, 7 "	7.34 "	

DIRECTIONS.—When a plumb line matches with "A" or "B" the Pole Star is approaching the meridian and the true local mean time then is the time in column "on line." Interpolate for intermediate days, subtracting 4 min. for each day after or adding 4 min. for each day before any given date.

EXAMPLE:—July 25, begin to watch plumb line about 4.40 A.M., and Polaris will be exactly in line at 5.10 A.M. correct mean local time. To change this into local Standard Time add 4 min. for each degree west of the time meridian and subtract same for stations east of the meridian. Thus, at Yakutat, Alaska, being 5° west of the 135th Standard Meridian 20 min. must be added to the observed time for Standard Time and at Jacksonville, Fla., 8° 15' east of 90th meridian, 33 min. must be subtracted for Central Standard Time. A light placed back of the head will aid in seeing the plumb line which may be hung in a convenient window and let the bob hang in a dish of water to prevent the wind from disturbing the line or the observation may be made with closed window.

If a Noon Mark is desired use two plumb lines and connect them by a row of tacks driven in the porch floor in the range of a pillar, post or window casing that will cast a shadow and apply the "Equation of Time" or "Sun Fast or Slow," or set time piece as directed in "Sun at Noon Mark," or by meridian passage of Moon, planets or stars, using an additional perpendicular on the Noon Mark to get the range by.

The above is only applicable between latitudes 30° + and 60° + because of the low altitude of pole in the first and high in the last.

STORY OF OUR WORLD FAMILY FOR A.D. 1917—A.M. 2,000,000.±

THE SUN.—In tracing the relationship, origin and age of living and fossil forms, present conditions form the basis of all work. So, likewise, in world study or astronomy. We know that the Sun is a dark body surrounded by an envelope of burning gases, in which are all the elements that enter into the earth's structure. Therefore in the beginning of Genesis the Earth and Sun were one and likewise all the other members of this world family, and a knowledge of our natural laws is the key that opens the door and reveals to us conditions that obtain in other worlds, their weight, size, distance, etc. The bright solar envelope is torn asunder with convulsions, revealing the dark interior (Sun Spots), large enough to roll a dozen Earths into, and when these are largest and most numerous, about every 11 years, the Earth trembles in sympathy—evident in earthquakes, volcanic activity, and unusual meteorological conditions—such was the year 1915. Possibly the incessant bombardments of the European war may have added to the general disturbance. During total eclipses of the Sun opportunity is afforded to steal many of his secrets, especially in such eclipses as are of longest totality, as in 1933, 1960, 2009 and 2083, which leave much time for gain in knowledge and improvements in apparatus.

MERCURY, because of his nearness to the Sun, is invisible most of the time, and is therefore the least known of our family of naked-eye worlds. Special endeavor must always be made to see him, by knowing the time and place to look and then he shows up gloriously. This year the conditions will be most favorable near the break of day Feb. 1-10 and Oct. 1-10, and near the close of twilight Jan. 1-10, April 5-15 and Dec. 15-20; always seek him near the sunrise point of the horizon in the morning and the sunset point in the evening. When an unusually bright "star" is seen at these times and places the observer may be certain of having seen the youngest of our world family to whom no descendants or moons have been vouchsafed, so far as we know.

VENUS, the goddess of beauty, will not, however, attract much attention until the evenings of fall and winter, being invisible the latter part of April when hidden from us by the Sun, and only dimly visible for weeks before and after that owing to her great distance from us and proximity to the Sun. Indeed, she will appear 17 times larger in Dec. than in May, even though at the first date she will present quite her full phase. While at the last date she will only show a thin crescent or New Moon phase. At the beginning of the year Venus will be in Scorpio and about 10° N. E. of the red star Antares; enters the western boundary of the Milky Way about Jan. 8, emerging on its eastern side on the 30th and at the end of the handle of the Milkmaid a Dipper; 1° N. of Moon Jan. 21, and less than 8° S. of Mercury Jan. 30. On Feb. 20 the Moon will overtake her while in Capricornus just south of the two bright stars in the horns of the Goat, and pass 5° to south. July 1 she will be found midway between Praesepe—the Bee Hive—and Pollux in Gemini, close to Saturn (1° N.) July 4 and in line with Castor and Pollux 5° N. W. of her, setting at 9 P. M. with Procyon 15° S. W. and Saturn still further S. W. July 23, a little north of Regulus, in the end of the handle of the Milkmaid, making an attractive grouping of interesting objects. Praesepe, or the Bee Hive, which is easily visible to the unaided

ASTRONOMICAL CALCULATIONS—Continued.

as like joining Venus and Regulus, becomes beautiful under slightest optical aid, bringing out a wealth of detail. This is only one of the numerous "Island Universes" of the heavens, similar to the Galaxy or Milky Way. Imagine our own Sun and family in the midst of such a group of suns each far brighter than our nearest stars or planets, satellites, comets, etc., with their ever recurring phenomena! This group has been repeatedly mistaken for a comet and early observers called it the "Nebula of Cancer", but even a good glass causes its filmy appearance to disappear and brings out the swarms of twinkling suns.

The latter part of Aug. she will be 10° S. from Denebola in Leo and 6° N. of the Moon Aug. 20; by the 10th of Sept. she will be less than 2° N. of Spica Virgins and 4° N. of the Moon Sept. 19, and 30° S. of Arcturus on the 25th, entering the Square of Libra Oct. 1. In this vicinity will be found the Northern Crown and Noto to the N. and on a line connecting it with Vega Lyra, is to be seen, as a dim patch of light, another vast "Island Universe" in the constellation Hercules. This is the largest and richest of the naked-eye star groups, and rich, before the time of telescopes, was supposed to be a great nebula, even a small instrument will so bring out its glories as to compel exclamations of wonder.

By Oct. 15-20 Venus will have passed into Scorpio, close to and N. of Antares, and complete her circuit of the heavens, being close to the moon Oct. 19 (an occultation in southern latitudes). During Nov. she passes through the constellation Sagittarius just above or N. of the Milkmaid's Dipper, and will be 4° S. of the Moon Nov. 15; will reach her greatest angular distance from the Sun (47° 18') Nov. 30, when a line from the North star through the Great Cross of Aquila and extended 30° will reach her. It is about this point that our family revolves. She will be in line with Polaris, Deneb and Job's Coffin Dec. 10 and 30° S. of the last, and finally attaining her greatest brilliancy and passing 5° S. of the Moon Dec. 31.

MARS will not be a conspicuous object at any time during the year, because of his nearness to the Sun, with real, but angular distance. Being in conjunction with the Sun Feb. 28 he will be quite invisible in Feb. and Mch. When first easily seen, in June, he will be in close company with Jupiter, being nearest him June 8 and only 4° north of him, rising about 5 A. M. with the Pleiades, just north of them; 10° N. of the Moon July 1 and passing just N. of Aldebaran in the Hyades near the end of July; Aug. 1 midway between Betelgeuse and Rigel, and Aug. 14, 16° N. of the Moon; Aug. 30 in line with Sirius and Castor, forming a neat triangle with Antares and Pollux; 8° N. of the Moon Sept. 11, and Sept. 20 in the Bee Hive; 4° N. of Saturn Oct. 1, a beautiful sight just E. of the Bee Hive; last of Oct. just N. of Regulus; 5° N. of Moon Oct. 10; 6° N. Nov. 8, and 8° N. Dec. 7. He begins to rise before midnight about Dec. 1, and hence becomes an Evening Star, but will not be at his usual brightest until in April, 1918.

JUPITER will be on the meridian about 7 P. M. Jan. 1, and may be found about 10° S. E. of Algenib at the E. corner of the Great Square of Pegasus and 3° directly S. of the only naked-eye nebula, the "Great Nebula of Andromeda", easily to be seen, when well above the horizon in the absence of the Moon, on a line connecting Jupiter with the base of Cassiopeia's chair. Many persons frequently mistake this for a comet, as its form is much elongated, or spindle shaped. With a moderate glass stars may be seen shining through it. Such was the mass of all the matter now embodied in our world family many millions of years ago, or in the "beginning" of the Mosaic account of creation. Along from the middle to the last of June, after Jupiter has passed the Sun and is to be seen on the other, west side of him, as a Morning Star, he will be about midway between the Pleiades and Hyades, and the latter part of Aug. 5° N. of Aldebaran. He will go a little further E. until midway between Aldebaran and El Nath and then retrograde or go back westward until end of year. His visible near approaches to the Moon will be as follows: Jan. 1 and 29, Feb. 23, Mch. 25, Apr. 23, May 14, Aug. 11, Sept. 7, Oct. 5, Nov. 1 and 23, and Dec. 25, in all of which he will be from 3° to 6° S.; at E. conjunction Sept. 3, and at opposition or 180° from the Sun Nov. 29.

SATURN will appear to the best advantage at or near the beginning of the year and at its close, being in conjunction with an All Night Star and rising near sunset. No use to seek him in July or Aug. Jan. 1 he will be in Gemini and about 5° S. of Pollux and in line with that star and Castor, with the Bee Hive a few degrees west, and he will be retrograding or going west past the stars until Apr. when he will be between Procyon and Sirius and he will advance the remainder of the year. His close approach to Mars was mentioned under that star. Castor is the finest double star in the northern heavens. Extra good eyesight, unaided, shows the companion star and the slightest optical aid brings it out plainly. His near approaches to the Moon will be as follows: Jan. 9, 1° N., Feb. 5, Mch. 4 and 31, 1/4° N., Apr. 23, 1° N., May 25, 1 1/4° N., Oct. 10, 2 1/4° N., Nov. 6 and Dec. 4, 4° N.

No attention is given to Uranus or Neptune, as the latter is never to be seen except with a good telescope and knowledge of place, and the former is only just discernable to the normal eye when at his very brightest and so moonlight.

CHURCH DAYS, FIXED AND MOVABLE FEASTS AND ANNIVERSARIES.

Year's Day (Circumcision).....	Jan. 1	Low Sunday.....	Apr. 15	Battle of L. I., 1776.....	Aug. 24
Epiphany (Twelfth Day).....	6	St. George.....	23	St. John the Bap. Beheaded.....	29
St. Basil's Birthday.....	11	St. Mark.....	25	Labor Day.....	Sept. 8
Church New Year's Day.....	14	Memorial Day (Southern).....	26	Lafayette Day (N. Y. C.).....	6
St. Basil's Birthday.....	14	Gen. Grant's Birthday.....	27	Nativity of Mary.....	8
St. Basil's Birthday.....	19	Philip and James.....	May 1	Exaltation of Holy Cross.....	14
St. Basil's Birthday.....	25	Dewey Day.....	5	Jewish New Year's Day.....	117
St. Basil's Birthday.....	25	Arbor Day.....	5	Antietam Day.....	17
St. Basil's Birthday.....	25	Rogation Sunday.....	13	Ember Days.....	Sept. 19, 21, 22
St. Basil's Birthday.....	25	Mothers' Day (2d Sun.).....	13	Saint Matthew.....	Sept. 21
St. Basil's Birthday.....	25	Ascension (Holy Thursday).....	17	First Day of Atonement.....	
St. Basil's Birthday.....	25	Peace Day.....	18	(Yom Kippoor).....	26
St. Basil's Birthday.....	25	Pentecost (Whitsunday).....	27	Michaelmas.....	29
St. Basil's Birthday.....	25	Memorial Day (Northern).....	30	Nat'l Fire Prevention Day.....	Oct. 9
St. Basil's Birthday.....	25	Ember Days.....	May 30, June 1, 2	Columbus Day.....	12
St. Basil's Birthday.....	25	Trinity Sunday.....	June 3	Mohammedan New Year's Day.....	17
St. Basil's Birthday.....	25	Corpus Christi.....	7	St. Luke.....	18
St. Basil's Birthday.....	25	St. Barnabas.....	11	Simon and Jude.....	28
St. Basil's Birthday.....	25	Bunker Hill Day (Mass.).....	17	Hallowe'en.....	31
St. Basil's Birthday.....	25	Nativity of John the Baptist.....	24	All Saints' Day.....	Nov. 1
St. Basil's Birthday.....	25	Peter and Paul.....	29	All Souls' Day.....	2
St. Basil's Birthday.....	25	Independence Day.....	July 4	St. Catherine.....	25
St. Basil's Birthday.....	25	Hebrew Fast of Tammuz.....	27	Thanksgiving Day.....	29
St. Basil's Birthday.....	25	Orangemen's Day.....	12	St. Andrew.....	30
St. Basil's Birthday.....	25	St. Swithin's Day; Stony Point Day.....	15	First Sunday in Advent.....	Dec. 3
St. Basil's Birthday.....	25	Mary Magdalen.....	22	Conception B. V. M.....	8
St. Basil's Birthday.....	25	St. James.....	25	Ember Days.....	Dec. 19, 21, 22
St. Basil's Birthday.....	25	Transfiguration.....	Aug. 6	Christmas Day.....	25
St. Basil's Birthday.....	25	Name of Jesus.....	7	St. Stephen.....	26
St. Basil's Birthday.....	25	Feast of Assumption B. V. M.....	15	St. John the Evangelist.....	27
St. Basil's Birthday.....	25	St. Bartholomew.....	24	Holy Innocents.....	28

* Observed following day. † Begins sunset of Sept. 16.

ASTRONOMICAL CALCULATIONS—Continued.

GREEK CHURCH CALENDAR—A.D. 1917, A.M. 8026.

New Style.	Old Style.	Holy Days.	New Style.	Old Style.	Holy Days.
Jan. 14.....	Jan. 1.....	Circumcision.	June 13.....	May 30.....	Holy Ghost.
Jan. 19.....	Jan. 6.....	Epiphany (Theophany).	July 13.....	June 29.....	Peter and Paul, Chief Apostles
Feb. 11.....	Jan. 29.....	Carnival Sunday.	Aug. 19.....	Aug. 6.....	Transfiguration.
Feb. 15.....	Feb. 2.....	Hypocrite (Purification).	Aug. 28.....	Aug. 15.....	Repose of Theotokos.
Feb. 21.....	Feb. 8.....	Ash Wednesday.	Sept. 13.....	Aug. 30.....	St. Alexander Nevsky.*
Feb. 25.....	Feb. 12.....	First Sunday in Lent.	Sept. 21.....	Sept. 8.....	Nativity of Theotokos.
Apr. 1.....	Mar. 19.....	Palm Sunday.	Sept. 27.....	Sept. 14.....	Exaltation of Theotokos.
Apr. 6.....	Mar. 24.....	Great (Good) Friday.	Oct. 14.....	Oct. 1.....	Patronage of Theotokos.
Apr. 8.....	Mar. 25.....	Holy Pasche (Easter).	Nov. 28.....	Nov. 15.....	First Day of Nativity.
May 6.....	Apr. 23.....	St. George.	Dec. 4.....	Nov. 21.....	Entrance of Theotokos.
May 17.....	May 4.....	Ascension (Holy) Thr.	Dec. 22.....	Dec. 19.....	Conception of Theotokos.
May 27.....	May 14.....	Coronation of Emperor.*	Jan. 7, 1918	Dec. 25.....	Christmas.
May 27.....	May 14.....	Pentecost.	Jan. 14.....	Jan. 1, 1918	Circumcision.

The difference between old and new style will continue to be 13 days until Feb. 29, 2100.

* Observed only in Russia.

MOHAMMEDAN CALENDAR—YEAR 1335-36.

No.	Month.	Begins.	No.	Month.	Begins.	No.	Month.	Begins.	No.	Month.	Begins.
4	Rabia II.....	Jan. 23	8	Sheban.....	May 23	11	Dulkaeda.....	Aug. 19	2	Saphar.....	Nov. 1
5	Jomhadi I.....	Feb. 23	9	Ramadan.....	(Fasting) June 21	12	Duhagga.....	Sept. 18	3	Rabia I.....	Dec. 1
6	Jomhadi II.....	Mar. 23	10	Schawal.....	July 21		Year 1336		4	Rabia II.....	Jan. 14, 1918
7	Rajeb.....	Apr. 23				1	Muharrem.....	Oct. 17			

HEBREW CALENDAR—A.D. 1917, A.M. 5657-58.

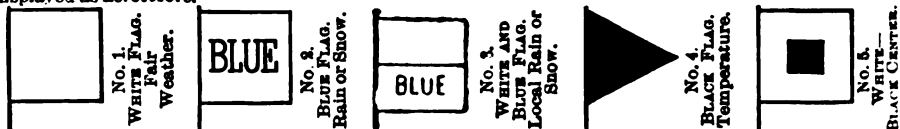
The year 5657 is the 15th of the 99th cycle of 19 years.

No.	Month	Day	Fast or Festival.	Gregorian Date.	No.	Month	Day	Fast or Festival.	Gregorian Date.
4	Tebet	10	Fast of Tebet.	Jan. 4	11	Av	9	Fast of Av	July 12
5	Sh'vat	1	Rosh-Chodesh	Jan. 24	12	Ellul	1	Rosh-Chodesh	Aug. 18-19
6	Adar	1	Rosh-Chodesh	Feb. 22-23	1	Tishri	1	1st Day of New Year	Sept. 1
6	Adar	13	Fast of Esther	Mar. 7	1	Tishri	8	Fast of Gedaliah	Sept. 1
6	Adar	14-15	Purim	Mar. 8-9	1	Tishri	10	Yom-Kippoor	Sept. 1
7	Nissan	1	Rosh-Chodesh	Mar. 24	1	Tishri	15	1st Day of Tabernacles	Oct. 1
7	Nissan	15	1st day Passover	Apr. 7	1	Tishri	21	Hosh-Hannah Rabbah	Oct. 1
8	Iyar	1	Rosh-Chodesh	Apr. 22-23	1	Tishri	22	Sh'Mini-Azcaras	Oct. 1
8	Iyar	18	Lag-B'Omer	May 10	2	Tishri	23	Simchas-Torah	Oct. 16-17
8	Iyar	18	83d Day of Omer	May 13	3	Chesvan	1	Rosh-Chodesh	Nov. 15-16
9	Sivan	1	Rosh-Chodesh	May 22	3	Kislev	1	Rosh-Chodesh	Dec. 1
9	Sivan	6	1st Day of Pentecost	May 27	4	Kislev	25	1st Day of Chanukah	Dec. 1
10	Tammuz	1	Rosh-Chodesh	June 20-21	4	Tebet	1	Rosh-Chodesh	Dec. 15-16
10	Tammuz	17	Fast of Tammuz	July 7	4	Tebet	10	Fast of Tebet	Dec. 25
11	Av	1	Rosh-Chodesh	July 20	5	Sh'vat	1	Rosh-Chodesh	Jan. 14, 1918

* Observed the following day. † Or sunset Sept. 16 beginning.

WEATHER AND TEMPERATURE SIGNALS.

NOTE.—The display of weather and temperature flags, with the exception of the cold-wave flag, is now confined to rural districts and towns of 5,000 or less inhabitants; the display has been discontinued in places of greater population, except that arrangements are sometimes made by which the forecasts are furnished to certain persons or firms who make the display without expense to the government. The cold-wave flag will be displayed as heretofore.



When No. 4 is placed above Nos. 1, 2, or 3, it indicates warmer; when below, colder; when not displayed temperature is expected to remain about stationary. The cold-wave flag is displayed when an unusual fall in temperature (the limits varying with the locality and time of year) is anticipated. When displayed on pole the flags are arranged to read downward; when displayed from horizontal supports, a small streamer is attached to indicate the point from which the signals are to be read.

Storm and Hurricane Warnings.



1st.—A storm warning; red flag with black center. 2d.—When red pennant is hoisted above storm warnings winds are expected from northeast quadrant; when below, from the southeast quadrant. 3d.—When white pennant is hoisted above storm warning, winds are expected from the northwest quadrant; when below, from the southwest quadrant. 4th.—Red pennant alone, small craft warning, indicates squalls and winds dangerous to small craft. 5th.—Hurricane warning and extremely dangerous storms, two red flags with black centers, displayed one above the other. 6th.—Night storm warnings; a red light for easterly winds and a white light below a red light for westerly winds.

Storm Warning Stations.

Storm warning display stations, located in New York City and vicinity, are with exception of Sandy Hook, N. J., under the control of the Weather Bureau office, 17 Battery Place, Manhattan.

Stations equipped with electric lights displaying day and night warnings throughout the year:

New York City, 17 Battery Place, Sandy Hook, N. J.; Long Branch, N. J.; Fort Schuyler (Throg's Neck), N. Y.; Oyster Bay, N. Y.

Storm warnings are furnished to naval wireless sta-

tions at Brooklyn Navy Yard and Fire Island, N. Y. for distribution to vessels at sea equipped with wireless apparatus.

Stations displaying day warnings during the summer months:

Indian Harbor Y. C., Greenwich, Conn.; New Rochelle Yacht Club, New Rochelle, N. Y.

Day warnings are displayed throughout the year at Keyport Yacht Club, Keyport, N. J.; Jack's Boat House, 138th and No. River, and on U. S. Revenue Cutters in the vicinity.

First Month

JANUARY

31 Days

Moon's Phases				D. H. M.				CALENDAR FOR GREATER NEW YORK (Standard Time)			
Full Moon	8	2	48					SUN RISES	SUN SETS	MOON SETS AND RISES	H. W. & E. LYN AND N. Y.
Last Quar.	16	6	48								
New Moon	23	2	40								
First Quar.	29	8	1								
Day of Week	Day of Year	Sun at Noon Mark	Mean time	H. M.	H. M.	H. M.	H. M.	SUN RISES	SUN SETS	MOON SETS AND RISES	H. W. & E. LYN AND N. Y.
1	1			7 21	4 42	1 5	2 43				
2	2			7 21	4 42	1 5	2 43				
3	3			7 21	4 42	1 5	2 43				
4	4			7 21	4 42	1 5	2 43				
5	5			7 21	4 42	1 5	2 43				
6	6			7 21	4 42	1 5	2 43				
7	7			7 21	4 42	1 5	2 43				
8	8			7 21	4 42	1 5	2 43				
9	9			7 21	4 42	1 5	2 43				
10	10			7 21	4 42	1 5	2 43				
11	11			7 21	4 42	1 5	2 43				
12	12			7 21	4 42	1 5	2 43				
13	13			7 21	4 42	1 5	2 43				
14	14			7 21	4 42	1 5	2 43				
15	15			7 21	4 42	1 5	2 43				
16	16			7 21	4 42	1 5	2 43				
17	17			7 21	4 42	1 5	2 43				
18	18			7 21	4 42	1 5	2 43				
19	19			7 21	4 42	1 5	2 43				
20	20			7 21	4 42	1 5	2 43				
21	21			7 21	4 42	1 5	2 43				
22	22			7 21	4 42	1 5	2 43				
23	23			7 21	4 42	1 5	2 43				
24	24			7 21	4 42	1 5	2 43				
25	25			7 21	4 42	1 5	2 43				
26	26			7 21	4 42	1 5	2 43				
27	27			7 21	4 42	1 5	2 43				
28	28			7 21	4 42	1 5	2 43				
29	29			7 21	4 42	1 5	2 43				
30	30			7 21	4 42	1 5	2 43				
31	31			7 21	4 42	1 5	2 43				

Second Month

FEBRUARY

28 Days

Moon's Phases				D. H. M.		CALENDAR FOR GREATER NEW YORK (Standard Time)			
Full Moon.	6	10	28						
Last Quar.	14	8	53						
New Moon.	21	1	9						
First Quar.	28	11	41						
Day of Month	Day of Week	Day of Year	Sun at Noon Mark	Mean time	SUN RISES	SUN SETS	MOON SETS AND RISES	H. W. & E. LYN AND N. Y.	
				H. M. S.	H. M.	H. M.	H. M.	H. M.	
1	Th	23	12 13	45	7 06	8 11	3 11	4 26	
2	Fri	24	12 13	45	7 06	8 11	4 03	4 28	
3	Sat	25	12 13	45	7 03	8 16	4 57	4 28	
4	Sun	26	12 13	45	7 02	8 16	5 26	6 10	
5	Mo	27	12 14	10 15	7 01	8 13	6 11	7 05	
6	Tu	28	12 14	10 10	7 00	8 18	rises	7 40	
7	W	29	12 14	10 18	6 59	8 20	6 06	8 12	
8	Th	30	12 14	10 21	6 58	8 20	7 07	8 40	
9	Fri	31	12 14	10 23	6 57	8 22	8 04	9 06	
10	Sat	40	12 14	10 23	6 56	8 22	9 05	9 18	
11	Sun	42	12 14	10 23	6 55	8 25	10 07	10 04	
12	Mo	43	12 14	10 23	6 54	8 25	11 12	10 49	
13	Tu	44	12 14	10 23	6 53	8 27	morn	11 26	
14	W	45	12 14	10 23	6 53	8 27	17	12 18	
15	Th	46	12 14	10 23	6 49	8 28	1 23	1 23	
16	Fri	47	12 14	10 15	6 47	8 27	2 23	2 26	
17	Sat	48	12 14	10 15	6 46	8 25	3 15	4 16	
18	Sun	49	12 14	10 15	6 45	8 23	4 25	5 15	
19	Mo	50	12 14	10 15	6 41	8 21	5 12	6 13	
20	Tu	51	12 14	10 15	6 41	8 20	5 50	6 44	
21	W	52	12 13	10 15	6 41	8 20	sets	7 35	
22	Th	53	12 13	10 15	6 39	8 18	7 11	8 24	
23	Fri	54	12 13	10 15	6 33	8 15	8 25	9 19	
24	Sat	55	12 13	10 15	6 36	8 14	9 38	10 00	
25	Sun	56	12 13	10 15	6 34	8 14	10 50	10 50	
26	Mo	57	12 13	10 15	6 33	8 13	11 58	11 41	
27	Tu	58	12 13	10 15	6 32	8 12	morn	12 40	
28	W	59	12 13	10 15	6 31	8 11	1 02	1 40	

Note.—Black figures are P.M. Only the daylight high tides are given in the calendar pages.

Third Month

MARCH

31 Days

Moon's Phases				D. H. M.				CALENDAR FOR GREATER NEW YORK (Standard Time)			
Full Moon.	8	4	58								
Last Quar.	16	7	33								
New Moon.	22	11	5								
First Quar.	30	5	30								
Day of Week	Day of Year	Sun at Noon Mark	Mean time	H. M.	H. M.	H. M.	H. M.	SUN RISES	SUN SETS	MOON SETS AND RISES	H. W. & E. LYN AND N. Y.
Th	60	12 12 12	32	6 50	5 47	2 01	2 57				
F	61	12 12 12	20	6 28	5 48	2 52	4 03				
S	62	12 12 12	07	6 27	5 50	3 32	4 59				
S	63	12 12 11	54	6 25	5 51	4 11	5 46				
Mo	64	12 12 11	41	6 24	5 52	5 03	6 27				
Tu	65	12 12 11	27	6 22	5 53	5 09	6 40				
W	66	12 12 11	12	6 30	5 54	5 38	7 15				
Th	67	12 12 10	58	6 19	5 55	rises	7 46				
F	68	12 12 10	42	6 17	5 56	6 57	8 14				
S	69	12 12 10	27	6 16	5 57	8 00	8 40				
S	70	12 12 10	11	6 14	5 58	9 05	9 13				
Mo	71	12 12 9	56	6 12	5 59	10 08	9 40				
Tu	72	12 12 9	39	6 11	6 00	11 17	10 18				
W	73	12 12 9	22	6 09	6 02	morn	11 02				
Th	74	12 12 8	48	6 07	6 03	23	11 56				
F	75	12 12 8	31	6 06	6 04	1 24	1 04				
S	76	12 12 8	13	6 04	6 05	2 16	2 33				
S	77	12 12 8	0	6 02	6 06	3 05	4 02				
Mo	78	12 12 7	38	6 01	6 07	3 44	5 09				
Tu	79	12 12 7	20	5 59	6 08	4 18	6 06				
W	80	12 12 7	7	5 58	6 09	4 48	6 28				
Th	81	12 12 7	02	5 56	6 10	5 17	7 05				
F	82	12 12 6	44	5 54	6 11	sets	8 17				
S	83	12 12 6	25	5 52	6 12	8 25	8 54				
S	84	12 12 6	9	5 51	6 13	9 37	9 42				
Mo	85	12 12 5	53	5 49	6 14	10 45	10 28				
Tu	86	12 12 5	31	5 48	6 15	11 47	11 18				
W	87	12 12 5	12	5 46	6 16	morn	12 12				
Th	88	12 12 4	54	5 44	6 17	43	1 14				
F	89	12 12 4	36	5 43	6 18	1 30	2 22				
S	90	12 12 4	17	5 41	6 19	2 09	3 28				

Fourth Month

APRIL

30 Days

Moon's Phases				D.	H.	M.	CALENDAR FOR GREATER NEW YORK (Standard Time)				
Full Moon.	7	8	49								
Last Quar.	14	9	12								
New Moon.	21	0	1								
First Quar.	29	0	22								
Day of Month	Day of Week	Day of Year	Sun at Noon Mark	Mean time			SUN RISES	SUN SETS	MOON SETS AND RISES	H. W. E. LYN AND N. Y.	
				H. M.	S.		H. M.	H. M.	H. M.	H. M.	
1	Mo	91	12 12	59	5 59	8 21	4 25		9 43	4 25	
2	Tu	92	12 12	59	5 58	8 21	4 25		8 11	4 26	
3	W	93	12 12	59	5 58	8 21	4 25		8 36	4 26	
4	Th	94	12 12	59	5 58	8 21	4 25		4 00	6 57	
5	Fri	95	12 12	59	5 58	8 21	4 25		4 23	6 44	
6	Sat	96	12 12	59	5 58	8 21	4 25		4 45	7 17	
7	Sun	97	12 12	59	5 59	8 21	4 25		Rises	7 47	
8	Mo	98	12 12	59	5 58	8 21	4 25		8 00	8 17	
9	Tu	99	12 12	59	5 58	8 21	4 25		8 06	8 49	
10	W	100	12 12	59	5 58	8 21	4 25		10 15	9 25	
11	Th	101	12 12	59	5 58	8 21	4 25		11 17	10 04	
12	Fri	102	12 12	59	5 58	8 21	4 25		morn	10 51	
13	Sat	103	12 12	59	5 58	8 21	4 25		18	11 49	
14	Sun	104	12 12	59	5 18	8 21	4 25		1 09	1 01	
15	Mo	105	12 12	59	5 17	8 21	4 25		1 42	2 22	
16	Tu	106	11 59	55	5 15	8 21	4 25		2 16	3 46	
17	W	107	11 59	50	5 14	8 21	4 25		2 47	4 51	
18	Th	108	11 59	35	5 13	8 21	4 25		3 15	6 07	
19	Fri	109	11 59	08	5 11	8 21	4 25		3 48	6 47	
20	Sat	110	11 58	55	5 07	8 21	4 25		4 12	7 00	
21	Sun	111	11 58	48	5 06	8 21	4 25		4 43	7 49	
22	Mo	112	11 59	8	5 06	8 21	4 25		sets	8 87	
23	Tu	113	11 58	19	5 06	8 21	4 25		9 30	9 28	
24	W	114	11 58	04	5 04	8 21	4 25		10 79	10 08	
25	Th	115	11 57	52	5 02	8 21	4 25		11 18	10 56	
26	Fri	116	11 57	46	5 01	8 21	4 25		morn	11 45	
27	Sat	117	11 57	37	4 59	8 21	4 25		08	12 41	
28	Sun	118	11 57	37	4 58	8 21	4 25		40	1 41	
29	Mo	119	11 57	18	4 57	8 21	4 25		1 10	2 41	
30	Tu	120	11 57	10	4 55	8 21	4 25		1 38	3 37	

Fifth Month.

MAY.

31 Days.

Moon's Phases.	D.	H.	M.
Full Moon.	6	9	43
Last Quar.	13	8	48
New Moon.	20	7	47
First Quar.	28	6	33

CALENDAR FOR
GREATER NEW
YORK
(Standard Time)

Day of Month	Day of Week	Day of Year	Sun at Noon Mark	SUN RISES	SUN SETS	MOON SETS AND RISES	H. W. B'KLYN AND N. Y.
Mean time	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
1	Tu	121	11 57 08	4 54	8 52	8 08	4 27
2	W	122	11 56 55	4 53	8 51	8 04	4 11
3	Th	123	11 56 48	4 53	8 50	8 04	4 50
4	Fri	124	11 56 43	4 50	8 55	8 11	6 05
5	Sat	125	11 56 36	4 49	8 56	8 08	6 43
6	Su	126	11 56 31	4 48	8 57	4 07	7 30
7	Mo	127	11 56 26	4 47	8 58	rises	7 57
8	Tu	128	11 56 23	4 46	8 59	9 03	8 35
9	W	129	11 56 19	4 45	7 00	10 08	9 17
10	Th	130	11 56 16	4 44	7 01	11 00	10 08
11	Fri	131	11 56 14	4 43	7 02	11 42	10 54
12	Sat	132	11 56 12	4 43	7 03	mora	11 55
13	Su	133	11 56 11	4 41	7 04	1 1	1 05
14	Mo	134	11 56 11	4 40	7 05	60	2 18
15	Tu	135	11 56 11	4 39	7 06	1 18	3 26
16	W	136	11 56 11	4 38	7 07	1 44	4 29
17	Th	137	11 56 13	4 37	7 08	2 13	5 25
18	Fri	138	11 56 15	4 36	7 09	2 43	6 16
19	Sat	139	11 56 17	4 35	7 10	3 16	6 41
20	Su	140	11 56 20	4 34	7 11	3 55	7 31
21	Mo	141	11 56 24	4 33	7 12	sets	8 19
22	Tu	142	11 56 28	4 33	7 13	9 03	9 05
23	W	143	11 56 33	4 33	7 13	9 53	9 49
24	Th	144	11 56 37	4 31	7 14	10 37	10 34
25	Fri	145	11 56 43	4 31	7 15	11 09	11 19
26	Sat	146	11 56 49	4 30	7 16	11 39	12 04
27	Su	147	11 56 56	4 29	7 17	mora	12 53
28	Mo	148	11 57 08	4 29	7 17	08	1 43
29	Tu	149	11 57 10	4 28	7 18	36	2 36
30	W	150	11 57 18	4 28	7 19	48	3 26
31	Th	151	11 57 26	4 27	7 20	1 12	4 15

Sixth Month

JUNE.

30 Days.

Moon's Phases.	D.	H.	M.
Full Moon.	5	8	7
Last Quar.	12	1	38
New Moon.	19	8	2
First Quar.	27	11	8

CALENDAR FOR
GREATER NEW
YORK
(Standard Time)

Day of Month	Day of Week	Day of Year	Sun at Noon Mark	SUN RISES	SUN SETS	MOON SETS AND RISES	H. W. B'KLYN AND N. Y.
Mean time	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
1	Fri	152	11 57 35	4 27	7 21	1 06	4 27
2	Sat	153	11 57 44	4 26	7 21	9 05	4 26
3	Mo	154	11 57 53	4 26	7 22	8 58	4 26
4	Tu	155	11 58 08	4 26	7 23	8 50	4 26
5	W	156	11 58 15	4 25	7 23	rises	4 25
6	Th	157	11 58 24	4 25	7 24	8 53	4 25
7	Fri	158	11 58 35	4 25	7 25	8 40	4 25
8	Sat	159	11 58 46	4 25	7 26	10 13	4 25
9	Mo	160	11 58 57	4 24	7 27	10 52	4 24
10	Tu	161	11 59 09	4 24	7 28	11 21	4 24
11	W	162	11 59 21	4 24	7 27	11 48	4 24
12	Th	163	11 59 33	4 24	7 27	mora	4 24
13	Fri	164	11 59 45	4 24	7 28	16	4 24
14	Sat	165	11 59 48	4 24	7 28	45	4 24
15	Mo	166	12 0 11	4 24	7 29	1 18	4 24
16	Tu	167	12 0 23	4 24	7 29	1 55	4 24
17	W	168	12 0 36	4 24	7 29	2 35	4 24
18	Th	169	12 0 48	4 24	7 30	3 28	4 24
19	Fri	170	12 1 03	4 24	7 30	sets	4 24
20	Sat	171	12 1 16	4 24	7 30	8 33	4 24
21	Mo	172	12 1 29	4 25	7 30	9 10	4 25
22	Tu	173	12 1 45	4 25	7 31	10 05	4 25
23	W	174	12 1 57	4 25	7 31	10 46	4 25
24	Th	175	12 2 08	4 26	7 31	10 50	4 26
25	Fri	176	12 2 21	4 26	7 31	10 52	4 26
26	Sat	177	12 2 33	4 26	7 31	11 14	4 27
27	Mo	178	12 2 46	4 27	7 31	11 37	4 27
28	Tu	179	12 2 58	4 27	7 31	mora	4 27
29	W	180	12 3 03	4 27	7 31	08	4 27
30	Th	181	12 3 22	4 28	7 31	24	4 28

Seventh Month.

JULY.

31 Days.

Moon's Phases.	D.	H.	M.
Full Moon.	4	4	40
Last Quar.	11	7	12
New Moon.	18	10	0
First Quar.	27	1	40

CALENDAR FOR
GREATER NEW
YORK
(Standard Time)

Day of Month	Day of Week	Day of Year	Sun at Noon Mark	SUN RISES	SUN SETS	MOON SETS AND RISES	H. W. B'KLYN AND N. Y.
Mean time	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
1	Mo	182	12 3 34	4 28	7 31	1 11	5 03
2	Tu	183	12 3 46	4 29	7 31	1 56	5 56
3	W	184	12 3 57	4 29	7 31	2 52	6 29
4	Th	185	12 4 08	4 30	7 30	rises	7 24
5	Fri	186	12 4 18	4 31	7 30	8 15	8 15
6	Sat	187	12 4 28	4 31	7 30	8 52	9 06
7	Su	188	12 4 33	4 32	7 29	9 33	9 58
8	Mo	189	12 4 48	4 33	7 29	9 52	10 50
9	Tu	190	12 4 57	4 33	7 29	10 20	11 44
10	W	191	12 5 06	4 34	7 28	10 48	12 41
11	Th	192	12 5 12	4 35	7 28	11 15	1 41
12	Fri	193	12 5 22	4 35	7 27	11 54	2 42
13	Sat	194	12 5 29	4 36	7 27	mora	3 45
14	Su	195	12 5 36	4 37	7 26	34	4 44
15	Mo	196	12 5 43	4 38	7 26	1 20	5 33
16	Tu	197	12 5 49	4 38	7 25	2 11	6 06
17	W	198	12 5 55	4 39	7 25	3 06	6 56
18	Th	199	12 6 00	4 40	7 24	4 07	7 42
19	Fri	200	12 6 08	4 41	7 23	sets	8 33
20	Sat	201	12 6 14	4 42	7 23	8 09	9 02
21	Mo	202	12 6 12	4 43	7 22	8 34	9 36
22	Tu	203	12 6 11	4 44	7 21	8 56	10 10
23	W	204	12 6 10	4 44	7 20	9 20	10 41
24	Th	205	12 6 18	4 45	7 19	9 40	11 19
25	Fri	206	12 6 25	4 46	7 18	10 05	11 48
26	Sat	207	12 6 32	4 47	7 17	10 31	12 23
27	Su	208	12 6 39	4 48	7 15	11 05	1 19
28	Mo	209	12 6 46	4 49	7 15	11 47	2 14
29	Tu	210	12 6 53	4 49	7 14	mora	3 21
30	W	211	12 6 58	4 50	7 13	36	4 26
31	Th	212	12 7 03	4 51	7 12	1 37	5 31

Eighth Month.

AUGUST.

31 Days.

Moon's Phases.	D.	H.	M.
Full Moon.	3	0	11
Last Quar.	9	2	56
New Moon.	17	1	21
First Quar.	25	2	8

CALENDAR FOR
GREATER NEW
YORK
(Standard Time)

Day of Month	Day of Week	Day of Year	Sun at Noon Mark	SUN RISES	SUN SETS	MOON SETS AND RISES	H. W. B'KLYN AND N. Y.
Mean time	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
1	W	213	12 6 10	4 52	7 11	2 46	4 52
2	Th	214	12 6 06	4 53	7 10	rises	4 53
3	Fri	215	12 6 01	4 54	7 09	7 20	4 54
4	Sat	216	12 5 55	4 55	7 08	7 52	4 55
5	Mo	217	12 5 51	4 56	7 07	8 21	4 56
6	Tu	218	12 5 44	4 57	7 06	8 50	4 57
7	W	219	12 5 37	4 58	7 05	9 11	4 58
8	Th	220	12 5 30	4 59	7 03	9 55	4 59
9	Fri	221	12 5 22	5 00	7 02	10 34	5 00
10	Sat	222	12 5 14	5 01	7 01	11 18	5 01
11	Mo	223	12 5 04	5 02	7 00	mora	5 02
12	Tu	224	12 4 55	5 03	6 59	58	5 03
13	W	225	12 4 45	5 04	6 58	1 02	5 04
14	Th	226	12 4 34	5 05	6 56	2 00	5 05
15	Fri	227	12 4 23	5 06	6 54	3 00	5 06
16	Sat	228	12 4 11	5 07	6 52	4 00	5 07
17	Mo	229	12 4 00	5 08	6 51	4 50	5 08
18	Tu	230	12 3 59	5 09	6 50	5 46	5 09
19	W	231	12 3 33	5 10	6 49	7 05	5 10
20	Th	232	12 3 19	5 11	6 47	7 42	5 11
21	Fri	233	12 3 05	5 12	6 46	8 11	5 12
22	Sat	234	12 2 50	5 13	6 44	8 36	5 13
23	Mo	235	12 2 35	5 14	6 43	9 07	5 14
24	Tu	236	12 2 19	5 15	6 41	9 49	5 15
25	W	237	12 2 03	5 16	6 40	10 37	5 16
26	Th	238	12 1 46	5 17	6 38	11 31	5 17
27	Fri	239	12 1 29	5 18	6 37	mora	5 18
28	Sat	240	12 1 11	5 19	6 36	86	5 19
29	Mo	241	12 0 54	5 20	6 35	1 25	5 20
30	Tu	242	12 0 36	5 21	6 34	2 32	5 21
31	W	243	12 0 18	5 22	6 33	4 11	5 22

Ninth Month. **SEPTEMBER.** 30 Days

Moon's Phases.		D.	H.	M.	CALENDAR FOR				
Last Quar.		8	8	2	GREATER NEW				
New Moon.		16	5	28	YORK				
First Quar.		24	0	41	(Standard Time)				
Full Moon.		30	3	31					
Day of Week	Day of Year	Sun at Noon Mark	SUN RISES	SUN SETS	MOON RISES AND SETS	H. W. B'KLYN AND N. Y.			
Sat	344	H. M. S.	H. M.	H. M.	H. M.	H. M.			
Su	345	11 59 59	5 23	7 29	rises	7 36			
Mo	346	11 59 40	5 24	7 29	6 49	8 26			
Tu	347	11 59 21	5 25	7 29	7 20	9 17			
We	348	11 59 01	5 26	7 29	7 53	10 08			
Th	349	11 58 41	5 27	7 29	8 32	10 59			
Fr	350	11 58 21	5 28	7 29	9 15	11 55			
Sat	351	11 58 01	5 29	7 29	10 05	12 53			
Su	352	11 57 41	5 30	7 29	10 58	1 55			
Mo	353	11 57 30	5 31	7 29	11 55	2 58			
Tu	354	11 57 19	5 32	7 29	morn	3 58			
We	355	11 56 59	5 33	7 29	4 51	4 51			
Th	356	11 56 38	5 34	7 29	1 53	5 38			
Fr	357	11 56 17	5 35	7 29	2 52	6 19			
Sat	358	11 55 56	5 36	7 29	3 51	6 43			
Su	359	11 55 35	5 37	7 29	4 49	7 19			
Mo	360	11 55 14	5 38	7 29	5 47	7 51			
Tu	361	11 54 53	5 39	7 29	sets	8 26			
We	362	11 54 32	5 40	7 29	6 40	8 47			
Th	363	11 54 11	5 41	7 29	7 11	9 15			
Fr	364	11 53 50	5 42	7 29	7 44	9 48			
Sat	365	11 53 29	5 43	7 29	8 25	10 28			
Su	366	11 53 08	5 44	7 29	9 16	11 12			
Mo	367	11 52 47	5 45	7 29	10 13	12 07			
Tu	368	11 52 26	5 46	7 29	11 20	1 12			
We	369	11 52 05	5 47	7 29	morn	2 28			
Th	370	11 51 44	5 48	7 29	3 32	3 44			
Fr	371	11 51 23	5 49	7 29	4 35	4 50			
Sat	372	11 51 02	5 50	7 29	1 42	5 48			
Su	373	11 50 41	5 51	7 29	4 17	6 22			
			5 52	7 29	rises	7 14			

Tenth Month. **NOVEMBER.** 30 Days.

Moon's Phases.		D.	H.	M.	CALENDAR FOR				
Last Quar.		6	0	03	GREATER NEW				
New Moon.		14	1	28	YORK				
First Quar.		21	5	25	(Standard Time)				
Full Moon.		28	1	41					
Day of Week	Day of Year	Sun at Noon Mark	SUN RISES	SUN SETS	MOON RISES AND SETS	H. W. B'KLYN AND N. Y.			
Th	305	H. M. S.	H. M.	H. M.	H. M.	H. M.			
Fr	306	11 43 40	6 25	4 53	6 36	9 17			
Sat	307	11 43 38	6 27	4 53	7 34	10 07			
Su	308	11 43 36	6 28	4 51	8 34	10 58			
Mo	309	11 43 34	6 30	4 50	9 34	11 52			
Tu	310	11 43 32	6 31	4 48	10 35	12 48			
We	311	11 43 30	6 34	4 46	morn	1 47			
Th	312	11 43 28	6 35	4 45	33	3 34			
Fr	313	11 43 26	6 36	4 44	1 30	4 21			
Sat	314	11 43 24	6 37	4 43	2 29	5 04			
Su	315	11 44 05	6 39	4 42	3 28	5 44			
Mo	316	11 44 12	6 40	4 41	4 30	6 05			
Tu	317	11 44 20	6 41	4 40	5 32	6 38			
We	318	11 44 29	6 42	4 39	6 36	7 10			
Th	319	11 44 39	6 43	4 38	sets	7 44			
Fr	320	11 44 50	6 45	4 37	6 03	8 21			
Sat	321	11 45 01	6 46	4 36	7 05	9 02			
Su	322	11 45 14	6 47	4 35	8 13	9 48			
Mo	323	11 45 27	6 48	4 35	9 24	10 37			
Tu	324	11 45 41	6 49	4 35	10 35	11 35			
We	325	11 45 56	6 50	4 34	11 46	12 41			
Th	326	11 46 11	6 52	4 33	morn	1 53			
Fr	327	11 46 27	6 53	4 33	56	3 05			
Sat	328	11 46 44	6 54	4 32	2 08	4 11			
Su	329	11 47 02	6 55	4 32	3 19	5 10			
Mo	330	11 47 21	6 56	4 31	4 31	6 06			
Tu	331	11 47 40	6 57	4 31	5 42	6 32			
We	332	11 48 00	6 58	4 30	rises	7 21			
Th	333	11 48 21	6 59	4 30	5 20	8 08			
Fr	334	11 48 42	7 00	4 30	6 18	8 55			

Tenth Month. **OCTOBER.** 31 Days

Moon's Phases.		D.	H.	M.	CALENDAR FOR				
Last Quar.		7	5	14	GREATER NEW				
New Moon.		15	5	41	YORK				
First Quar.		23	9	38	(Standard Time)				
Full Moon.		30	1	19					
Day of Month	Day of Week	Day of Year	Sun at Noon Mark	SUN RISES	SUN SETS	MOON RISES AND SETS	H. W. B'KLYN AND N. Y.		
1	Mo	274	H. M. S.	H. M.	H. M.	H. M.	H. M.		
2	Tu	275	11 49 44	5 53	7 39	5 48	8 03		
3	We	276	11 49 25	5 54	7 37	5 46	8 52		
4	Th	277	11 49 06	5 55	7 35	5 44	9 41		
5	Fr	278	11 48 47	5 56	7 33	5 42	10 33		
6	Sat	279	11 48 29	5 57	7 31	5 40	11 27		
7	Su	280	11 48 11	5 58	7 29	5 38	12 25		
8	Mo	281	11 47 54	5 59	7 27	5 36	1 26		
9	Tu	282	11 47 37	6 00	7 25	5 34	2 28		
10	We	283	11 47 21	6 01	7 23	5 32	3 26		
11	Th	284	11 47 05	6 02	7 21	5 30	4 24		
12	Fr	285	11 46 49	6 03	7 19	5 28	5 23		
13	Sat	286	11 46 34	6 04	7 17	5 26	6 22		
14	Su	287	11 46 19	6 05	7 15	5 24	7 19		
15	Mo	288	11 46 05	6 06	7 13	5 22	8 11		
16	Tu	289	11 45 52	6 08	7 11	5 20	9 01		
17	We	290	11 45 39	6 09	7 09	5 18	9 43		
18	Th	291	11 45 27	6 10	7 07	5 16	10 22		
19	Fr	292	11 45 15	6 12	7 05	5 14	11 01		
20	Sat	293	11 45 04	6 13	7 03	5 12	11 48		
21	Su	294	11 44 53	6 14	7 01	5 10	12 55		
22	Mo	295	11 44 43	6 15	6 59	5 08	1 43		
23	Tu	296	11 44 34	6 16	6 57	5 06	2 34		
24	We	297	11 44 25	6 18	6 55	5 04	3 29		
25	Th	298	11 44 17	6 19	6 53	5 02	4 24		
26	Fr	299	11 44 09	6 20	6 51	5 00	5 19		
27	Sat	300	11 44 01	6 21	6 49	4 58	6 11		
28	Su	301	11 43 53	6 22	6 47	4 56	7 04		
29	Mo	302	11 43 45	6 23	6 45	4 54	7 59		
30	Tu	303	11 43 38	6 24	6 43	4 52	8 52		
31	We	304	11 43 31	6 25	6 41	4 50	9 46		

Twelfth Month. **DECEMBER.** 31 Days.

Moon's Phases.					CALENDAR FOR GREATER NEW YORK (Standard Time)				
Last Quar.					D.	H.	M.		
New Moon.					14	4	17		
First Quar.					21	2	7		
Full Moon.					28	4	52		
Sun at Noon Mark									
Day of Month	Day of Week	Day of Year	Mean time	SUN RISES	SUN SETS	MOON RISES AND SETS	H. W. B'KLYN AND N. Y.		
					H. M.	H. M.	H. M.	H. M.	
1	Sat	335	11 49 04	7 01	4 30	7 19	9 40		
2	Mo	336	11 49 27	7 02	4 29	8 21	10 25		
3	Tu	337	11 49 50	7 03	4 28	9 22	11 12		
4	We	338	11 50 14	7 04	4 27	10 21	11 59		
5	Th	339	11 50 39	7 05	4 26	11 18	12 48		
6	Fr	340	11 51 04	7 06	4 25	more	1 41		
7	Sat	341	11 51 29	7 07	4 24	18	2 35		
8	Sat	342	11 51 56	7 08	4 23	1 16	3 28		
9	Sat	343	11 52 22	7 09	4 22	2 16	4 14		
10	Mo	344	11 52 49	7 10	4 21	3 17	5 05		
11	Tu	345	11 53 17	7 10	4 20	4 21	5 49		
12	We	346	11 53 45	7 11	4 19	5 23	6 08		
13	Th	347	11 54 13	7 12	4 18	6 20	6 47		
14	Fri	348	11 54 44	7 13	4 30	sets	7 27		
15	Sat	349	11 55 11	7 13	4 30	6 00	8 09		
16	S	350	11 55 45	7 14	4 30	7 11	8 52		
17	Mo	351	11 56 09	7 15	4 30	8 25	9 38		
18	Tu	352	11 56 39	7 15	4 31	9 37	10 30		
19	We	353	11 57 09	7 16	4 31	10 46	11 24		
20	Th	354	11 57 39	7 17	4 32	12 00	12 26		
21	Fri	355	11 58 08	7 17	4 32	more	1 35		
22	Sat	356	11 58 39	7 18	4 32	1 08	2 47		
23	S	357	11 59 08	7 18	4 33	2 20	3 55		
24	Tu	358	11 59 38	7 19	4 34	3 31	4 58		
25	We	359	12 00 08	7 19	4 34	4 37	5 54		
26	Th	360	12 00 38	7 19	4 35	5 39	6 19		
27	Fr	361	12 01 07	7 19	4 36	6 38	7 07		
28	Sat	362	12 01 39	7 20	4 36	rises	7 52		
29	Fri	363	12 02 06	7 20	4 37	6 03	8 35		
30	Th	364	12 02 35	7 20	4 38	7 06	9 15		
31	Mo	365	12 03 04	7 20	4 39	8 08	9 55		

HIGH WATER AT NEW YORK (GOVERNOR'S ISLAND).

The high water tables are from the book prepared and published by the United States Coast and Geodetic Survey at Washington. *Oh. 03m.* is midnight, and *12h. 00m.* is noon. To change Eastern Standard Time to New York "Local Time," add 4 minutes. Eastern Standard Time is 5 hours slower than Greenwich Time. The heights, in ft. and tenths, are reckoned from mean low water. All hours less than 12 are in the forenoon (a. m.), all greater are in the afternoon (p. m.), and when diminished by 12 give the times after noon; for instance, 15:47 is 3:47 p. m. **☉**, new moon; **☾**, 1st quar.; **☽**, full moon; **☾**, 3d quar.; **E**, moon on equator; **N**, moon farthest north or south of equator; **A, P**, moon in apogee or perigee.

Moon.	Date of Mo.	JANUARY.				Moon.	FEBRUARY.				Moon.	MARCH.				Moon.	APRIL.			
		A. M.		P. M.			A. M.		P. M.			A. M.		P. M.			A. M.		P. M.	
		Time.	Height.	Time.	Height.		Time.	Height.	Time.	Height.		Time.	Height.	Time.	Height.		Time.	Height.	Time.	Height.
N	1	A. m.	Ft.	A. m.	Ft.	N	A. m.	Ft.	A. m.	Ft.	A	A. m.	Ft.	A. m.	Ft.	A	A. m.	Ft.	A. m.	Ft.
	2	3 26	4.1	14 43	3.4		2 59	3.9	16 26	3.0		3 23	3.7	14 57	3.0		3 47	3.8	16 26	3.2
	3	3 26	4.3	15 45	3.3		4 55	4.0	17 22	3.1		3 57	3.8	16 08	3.1		4 40	3.9	17 13	3.4
	4	4 23	4.5	16 41	3.3		5 43	4.1	18 10	3.2		4 26	3.8	16 59	3.2		5 25	4.0	17 54	3.6
	5	5 14	4.8	17 38	3.3		6 26	4.3	18 53	3.4		5 18	3.9	17 46	3.4		6 07	4.1	18 31	3.8
	6	6 01	4.3	18 28	3.4		7 05	4.3	19 20	3.6		6 02	4.1	18 37	3.7		6 44	4.2	19 04	4.0
	7	6 44	4.4	19 11	3.4		7 40	4.3	20 04	3.7		6 40	4.2	19 02	3.9		7 17	4.3	19 34	4.2
	8	7 24	4.4	19 51	3.5		8 12	4.3	20 35	3.8		7 15	4.3	19 36	4.1		7 47	4.4	20 02	4.4
	9	8 01	4.4	20 39	3.5		8 40	4.3	21 04	3.9		7 46	4.4	20 06	4.2		8 17	4.3	20 30	4.6
	10	8 23	4.4	21 08	3.5		9 06	4.2	21 31	4.0		8 14	4.4	20 33	4.4		8 49	4.3	21 08	4.8
	11	9 05	4.3	21 35	3.5		9 33	4.1	21 59	4.0		8 40	4.3	20 53	4.5		9 25	4.2	21 41	5.0
	12	9 35	4.1	22 07	3.5		10 04	3.9	22 31	4.0		9 53	4.2	21 26	4.6		10 04	4.1	22 24	5.2
E	1	10 04	4.0	22 40	3.5	10 43	3.7	23 18	4.0	9 40	4.1	22 01	4.6	10 51	4.0	23 14	4.4			
	2	10 35	3.8	23 16	3.5	11 26	3.5	...	...	10 18	3.9	22 43	4.5	11 49	3.8	...	...	
	3	11 14	3.6	23 59	3.6	0 01	4.0	12 13	3.3	11 02	3.7	22 31	4.4	0 15	4.6	18 01	3.2			
	4	...	...	19 08	3.6	0 59	4.0	12 23	3.1	11 56	3.5	...	...	1 26	4.4	14 27	3.4			
	5	0 48	3.6	12 55	3.2	1 21	4.0	12 46	3.1	10 39	4.3	18 04	3.4	2 31	4.1	15 46	3.6			
	6	1 46	3.5	14 01	3.0	2 33	4.2	16 16	3.3	1 43	4.3	14 33	3.4	4 07	4.5	16 51	4.4			
	7	2 53	3.9	15 20	3.1	4 47	4.5	17 26	3.7	3 11	4.3	16 02	3.7	5 11	4.7	17 47	4.8			
	8	4 01	4.2	16 38	3.2	5 46	4.8	18 22	4.2	4 39	4.6	17 09	4.3	6 07	4.8	18 37	5.0			
	9	5 04	4.5	17 39	3.5	6 44	5.1	19 16	4.6	5 23	4.8	18 06	4.6	7 00	4.9	19 26	5.2			
	10	6 03	4.9	18 37	3.8	7 35	5.3	20 01	4.9	6 28	5.1	18 56	5.1	7 49	4.9	20 11	5.5			
	11	6 57	5.1	19 31	4.1	8 24	5.3	20 55	5.1	7 18	5.3	19 47	5.4	8 37	4.8	20 56	5.8			
	12	7 45	5.3	20 23	4.4	9 12	5.1	21 43	5.1	8 07	5.3	20 33	5.5	9 23	4.6	21 40	6.0			
S	1	8 28	5.3	21 13	4.5	S	10 00	4.4	22 33	4.9	P	8 54	5.0	21 18	5.5	N	10 08	4.3	22 30	5.5
	2	9 20	5.1	22 05	4.6		10 50	4.4	23 22	4.7		9 43	4.7	22 04	5.3		10 56	4.0	23 09	5.4
	3	10 09	4.7	23 03	4.5		11 41	3.9	...	...		10 28	4.4	22 51	5.0		11 45	3.8	23 57	4.4
	4	11 11	4.3	23 58	4.4		0 16	4.4	12 40	3.5		11 18	4.0	22 41	4.6		...	...	19 41	3.8
	5	...	...	19 08	3.9		1 16	4.4	13 46	3.3		...	...	13 19	3.7		0 49	4.1	18 41	3.8
	6	...	...	19 08	3.9		...	...	...	...		0 36	4.2	13 14	3.8		1 49	3.9	19 41	3.8
	7	0 53	4.2	18 09	3.5		...	...	...	...		1 29	4.0	14 22	3.3		3 50	3.8	15 37	3.8
	8	1 54	4.2	14 16	3.2		...	...	...	...		2 45	3.8	15 26	3.3		...	...	...	...
	9	...	...	15 21	3.0		...	...	...	...		...	...	...	...		...	...	...	...
	10	...	...	...	...		...	...	...	...		...	...	...	...		...	...	...	...
	11	...	...	...	...		...	...	...	...		...	...	...	...		...	...	...	...
	12	...	...	...	...		...	...	...	...		...	...	...	...		...	...	...	...

Moon.	Date of Mo.	MAY.				Moon.	JUNE.				Moon.	JULY.				Moon.	AUGUST.			
		A. M.		P. M.			A. M.		P. M.			A. M.		P. M.			A. M.		P. M.	
		Time.	Height.	Time.	Height.		Time.	Height.	Time.	Height.		Time.	Height.	Time.	Height.		Time.	Height.	Time.	Height.
E	1	h. m.	ft.	h. m.	ft.	E	h. m.	ft.	h. m.	ft.	S	h. m.	ft.	h. m.	ft.	P	h. m.	ft.	h. m.	ft.
	2	1 47	3.7	16 27	3.9		4 20	3.6	17 01	4.4		4 27	3.5	17 03	4.6		6 07	4.0	18 29	4.8
	3	2 48	3.8	17 11	4.1		5 18	3.7	17 44	4.7		5 31	3.6	17 56	4.9		7 04	4.3	19 23	5.1
	4	3 53	3.9	17 50	4.4		6 06	3.8	18 26	5.0		6 20	3.8	18 49	5.2		8 08	4.7	20 15	5.4
	5	5 03	4.0	18 25	4.7		6 53	3.9	19 10	5.2		7 24	4.1	19 39	5.4		8 49	4.9	21 06	5.6
	6	6 23	4.1	19 00	4.9		7 29	4.1	19 53	5.3		8 15	4.3	20 29	5.6		9 39	5.1	21 56	5.8
	7	7 57	4.2	20 04	5.1		8 26	4.2	20 39	5.4		9 06	4.5	21 18	5.5		10 31	5.3	22 47	6.0
	8	9 17	4.3	21 30	5.3		9 14	4.3	21 25	5.4		9 58	4.6	22 09	5.3		11 24	5.3	23 40	6.2
	9	10 08	4.3	22 16	5.2		10 05	4.4	22 14	5.3		10 50	4.8	23 01	5.1		...	...	...	...
	10	10 17	4.2	23 16	5.0		11 56	4.4	...	...		11 44	4.8	23 55	4.7		...	...	...	...
	11	10 54	4.1	23 08	5.0		...	...	...	...		...	...	...	...		...	...	...	...
	12	11 55	4.1	...	...		...	...	...	...		...	...	...	...		...	...	...	...
S	1	...	...	13 05	4.1	S	...	...	14 01	4.5	N	...	...	14 42	4.6	E	...	...	15 23	4.7
	2	...	...	14 18	4.3		...	...	15 04	4.6		...	...	15 45	4.6		...	...	16 23	4.8
	3	...	...	15 28	4.5		...	...	16 03	4.8		...	...	16 44	4.6		...	...	17 17	4.9
	4	...	...	16 23	4.8		...	...	17 03	4.9		...	...	17 38	4.7		...	...	18 05	5.0
	5	...	...	17 23	5.1		...	...	18 46	5.1		...	...	18 28	4.8		...	...	18 49	5.1
	6	...	...	18 16	5.3		...	...	19 32	5.1		...	...	19 19	4.8		...	...	19 28	5.2
	7	...	...	19 05	5.4		...	...	20 16	5.1		...	...	20 04	4.8		...	...	20 03	5.3
	8	...	...	20 33	5.4		...	...	21 33	4.8		...	...	21 07	4.7		...	...	21 06	5.4
	9	...	...	21 17	5.2		...	...	22 44	4.5		...	...	22 31	4.3		...	...	22 33	5.5
	10	...	...	22 53	5.0		...	...	23 18	4.3		...	...	23 17	4.1		...	...	23 15	5.6
	11	...	...	23 17	4.6		...	...	23 53	4.0		...	...	23 53	3.9		...	...	23 53	5.7
	12	...	...	...	...		...	...	...	...		...	...	...	...		...	...	...	...
N	1	...	...	12 01	3.8	N	...	...	12 42	3.9	A	...	...	13 28	4.2	P	...	...	14 28	4.5
	2	...	...	12 53	3.7	A	...	...	13 28	4.2	P	...	...	14 28	4.5	S	...	...	15 28	4.8
P	1	...	...	13 43	3.7	P	...	...	14 35	4.0	S	...	...	15 28	4.3	E	...	...	16 28	4.6
	2	...	...	14 35	3.9		...	...	15 28	4.2		...	...	16 28	4.4		...	...	17 28	4.9
	3	...	...	15 28	4.1		...	...	16 28	4.3		...	...	17 28	4.5		...	...	18 28	5.2
	4	...	...	16 28	4.3		...	...	17 28	4.5		...	...	18 28	4.7		...	...	19 28	5.5
	5	...	...	17 28	4.5		...	...	18 28	4.7		...	...	19 28	4.9		...	...	20 28	5.7
	6	...	...	18 28	4.7		...	...	19 28	4.9		...	...	20 28	5.1		...	...	21 28	5.9
	7	...	...	19 28	4.9		...	...	20 28	5.1		...	...	21 28	5.3		...	...	22 28	6.1
	8	...	...	20 28	5.1		...	...	21 28	5.3		...	...	22 28	5.5		...	...	23 28	6.3
	9	...	...	21 28	5.3		...	...	22 28	5.5		...	...	23 28	5.7		...	...	...	...
	10	...	...	22 28	5.5		...	...	23 28	5.7		...	...	...	...		...	...	...	...
	11	...	...	23 28	5.7		...	...	...	...		...	...	...	...		...	...	...	...
	12	...	...	...	...		...	...	...	...		...	...	...	...		...	...	...	...

HIGH WATER AT NEW YORK (GOVERNOR'S ISLAND)—Continued.

Moon.	Date of Mo.	SEPTEMBER.				Moon.	Date of Mo.	OCTOBER.				Moon.	Date of Mo.	NOVEMBER.				Moon.	Date of Mo.	DECEMBER.			
		A. M.		P. M.				A. M.		P. M.				A. M.		P. M.				A. M.		P. M.	
		Time.	Height.	Time.	Height.			Time.	Height.	Time.	Height.			Time.	Height.	Time.	Height.			Time.	Height.	Time.	Height.
		A. M.	P. M.	A. M.	P. M.			A. M.	P. M.	A. M.	P. M.			A. M.	P. M.	A. M.	P. M.			A. M.	P. M.	A. M.	P. M.
☾	7 30	5.9	19 56	5.5	☾	8 08	5.8	20 36	5.2	☾	9 17	5.4	21 49	4.8	☾	9 40	4.8	22 17	3.8				
☾	8 38	5.5	20 47	5.5	☾	8 58	5.8	21 17	5.0	☾	10 07	5.1	22 43	4.1	☾	10 25	4.5	23 07	3.6				
☾	9 17	5.6	21 23	5.2	☾	9 41	5.6	22 09	4.7	☾	10 58	4.8	23 39	3.9	☾	11 19	4.3	23 58	3.5				
☾	10 06	5.4	22 33	4.9	☾	10 33	5.4	23 05	4.4	☾	11 52	4.5	...	...	☾	11 59	3.9	...	...		
☾	11 55	5.1	...	...	☾	11 27	5.0	...	...	☾	12 37	3.7	18 47	4.2	☾	12 51	3.5	19 48	3.6
☾	12 55	4.9	18 53	4.8	☾	12 08	4.1	18 25	4.7	☾	1 37	3.8	19 47	4.0	☾	1 43	3.5	18 41	3.5				
☾	1 51	4.9	18 55	4.8	☾	1 06	3.9	18 26	4.4	☾	2 34	3.7	14 43	3.8	☾	2 34	3.6	14 35	3.3				
☾	2 50	3.7	14 58	4.4	☾	2 09	3.8	15 26	4.2	☾	3 25	3.8	15 34	3.8	☾	3 23	3.7	15 28	3.2				
☾	3 54	3.9	15 58	4.4	☾	3 09	3.8	15 26	4.2	☾	4 10	4.0	16 31	3.8	☾	4 06	3.9	16 19	3.2				
☾	4 54	3.8	16 51	4.4	☾	4 03	3.9	16 17	4.2	☾	4 52	4.2	17 04	3.8	☾	4 49	4.1	17 05	3.2				
☾	5 51	3.9	17 38	4.5	☾	4 49	4.1	17 08	4.2	☾	5 30	4.4	17 44	3.8	☾	5 23	4.3	17 49	3.4				
☾	6 54	4.1	18 19	4.5	☾	5 32	4.3	17 44	4.2	☾	6 05	4.6	18 21	3.9	☾	6 06	4.5	18 31	3.5				
☾	7 51	4.6	18 57	4.6	☾	6 08	4.5	18 22	4.2	☾	6 38	4.7	18 57	3.9	☾	6 47	4.7	19 13	3.6				
☾	8 47	4.5	19 31	4.6	☾	6 42	4.7	18 57	4.2	☾	7 10	4.9	19 33	3.9	☾	7 27	4.9	19 56	3.7				
☾	9 40	4.7	20 03	4.5	☾	7 14	4.8	19 28	4.3	☾	7 44	5.0	20 09	3.9	☾	8 09	4.9	20 42	3.8				
☾	10 33	4.7	20 30	4.5	☾	8 45	5.0	19 58	4.2	☾	8 21	5.0	20 49	3.9	☾	8 53	4.9	21 39	3.9				
☾	11 25	4.8	21 39	4.3	☾	9 31	5.0	20 46	4.0	☾	9 02	5.0	21 34	3.8	☾	9 39	4.8	22 33	3.9				
☾	12 18	4.8	22 03	4.3	☾	10 03	4.9	22 33	3.9	☾	9 47	4.9	22 26	3.8	☾	10 30	4.6	23 18	3.9				
☾	1 11	4.7	22 49	3.9	☾	10 51	4.8	23 23	3.8	☾	10 23	4.7	23 25	3.8	☾	11 24	4.4	...	...		
☾	2 04	4.8	23 39	3.9	☾	11 43	4.7	...	...	☾	11 25	4.5	...	...	☾	12 30	4.0	19 36	4.1
☾	3 00	...	...	...	☾	12 36	3.8	19 55	4.6	☾	12 33	3.9	19 41	4.3	☾	1 26	4.1	18 35	3.8	
☾	4 00	...	...	...	☾	1 34	4.0	14 11	4.5	☾	1 44	4.0	18 53	4.2	☾	2 21	4.2	14 47	3.6	
☾	5 00	...	...	...	☾	2 36	3.8	15 55	4.6	☾	2 51	4.3	15 05	4.1	☾	3 24	4.4	15 55	3.6	
☾	6 00	...	...	...	☾	3 37	4.3	16 34	4.6	☾	3 53	4.6	15 11	4.1	☾	4 23	4.6	16 58	3.6	
☾	7 00	...	...	...	☾	4 37	4.3	15 54	4.6	☾	4 50	4.9	17 10	4.2	☾	5 29	4.7	17 54	3.6	
☾	8 00	...	...	...	☾	5 37	4.7	16 29	4.7	☾	5 42	5.2	18 06	4.2	☾	6 19	4.8	18 47	3.7	
☾	9 00	...	...	...	☾	6 38	5.1	17 23	4.8	☾	6 23	5.3	18 59	4.2	☾	7 07	4.9	19 36	3.8	
☾	10 00	...	...	...	☾	7 37	5.4	18 23	4.9	☾	7 21	5.3	19 50	4.2	☾	7 53	4.8	20 21	3.8	
☾	11 00	...	...	...	☾	8 38	5.7	19 16	4.8	☾	8 05	5.2	20 40	4.1	☾	8 35	4.7	21 06	3.7	
☾	12 00	...	...	...	☾	9 38	5.7	20 06	4.7	☾	8 58	5.1	21 27	3.9	☾	9 15	4.5	21 48	3.7	
☾	1 00	...	...	...	☾	10 38	5.6	20 57	4.6	☾	9 58	...	...	...	☾	9 52	4.3	22 30	3.6

HIGH WATER AT SANDY HOOK (THE HORSESHOE), N. J.

Moon.	Date of Mo.	JANUARY.				Moon.	Date of Mo.	FEBRUARY.				Moon.	Date of Mo.	MARCH.				Moon.	Date of Mo.	APRIL.			
		A. M.		P. M.				A. M.		P. M.				A. M.		P. M.				A. M.		P. M.	
		Time.	Height.	Time.	Height.			Time.	Height.	Time.	Height.			Time.	Height.	Time.	Height.			Time.	Height.	Time.	Height.
		h. m.	ft.	h. m.	ft.			h. m.	ft.	h. m.	ft.			h. m.	ft.	h. m.	ft.			h. m.	ft.	h. m.	ft.
☾	1 44	4.5	14 01	3.9	N	3 07	4.2	15 34	3.3	☾	1 33	4.3	14 01	3.3	A	2 52	4.0	15 29	3.5				
☾	2 44	4.6	14 59	3.7	☾	4 05	4.2	16 33	3.3	☾	2 32	4.1	15 04	3.2	☾	3 48	4.1	16 21	3.8				
☾	3 44	4.6	16 01	3.6	☾	4 57	4.3	17 26	3.4	☾	3 32	4.0	16 04	3.2	☾	4 39	4.2	17 08	4.1				
☾	4 44	4.7	16 53	3.6	☾	5 45	4.4	18 13	3.6	☾	4 27	4.1	16 58	3.5	☾	5 24	4.3	17 52	4.4				
☾	5 44	4.7	17 45	3.6	☾	6 29	4.5	18 56	3.8	☾	5 16	4.3	17 44	3.2	E	6 08	4.4	18 32	4.6				
☾	6 44	4.8	18 35	3.7	A ☾	7 10	4.6	19 35	3.9	☾	6 01	4.4	18 27	4.0	☾	6 48	4.4	19 19	4.8				
☾	7 44	4.8	19 19	3.8	☾	7 48	4.6	20 14	4.1	☾	6 41	4.5	19 06	4.2	☾	7 27	4.4	19 46	5.0				
☾	8 44	4.8	20 09	3.8	☾	8 24	4.5	20 49	4.1	E ☾	7 21	4.5	19 43	4.4	☾	8 04	4.4	20 32	5.1				
☾	9 44	4.8	20 40	3.8	E	8 58	4.4	21 23	4.2	☾	7 56	4.5	20 18	4.5	☾	8 42	4.3	20 55	5.1				
☾	10 44	4.8	21 18	3.9	☾	9 31	4.2	21 57	4.2	☾	8 31	4.4	20 53	4.6	☾	9 21	4.1	21 40	5.0				
☾	11 44	4.9	21 55	3.9	☾	10 02	4.0	22 31	4.2	☾	9 04	4.2	21 25	4.6	☾	10 05	4.0	22 25	5.0				
☾	12 44	4.3	22 31	3.9	☾	10 38	3.8	23 11	4.2	☾	9 40	4.1	22 01	4.6	S	10 56	3.9	23 19	4.9				
☾	1 44	3.8	23 52	3.9	☾	11 21	3.6	23 59	4.2	☾	10 17	3.9	22 42	4.6	☾	11 56	3.8	...	...		
☾	2 44	3.6	...	...	☾	...	...	...	...	☾	11 08	3.7	23 32	4.5	☾	0 21	4.8	13 04	8.9
☾	3 44	4.0	12 46	8.4	S	0 57	4.2	13 23	3.8	☾	...	...	12 00	8.5	☾	1 23	4.7	14 14	4.1		
☾	4 44	4.1	13 52	8.3	☾	2 05	4.3	14 39	3.3	☾	0 34	4.5	13 10	8.5	☾	2 57	4.7	15 16	4.4				
☾	5 44	4.3	15 03	8.3	☾	3 15	4.5	15 51	3.6	☾	1 44	4.6	14 25	8.6	☾	3 41	4.8	16 29	4.8				
☾	6 44	4.3	16 11	8.5	☾	4 23	4.8	16 56	3.9	☾	2 55	4.6	15 36	8.9	☾	4 40	5.0	17 11	5.2				
☾	7 44	4.2	17 14	8.5	☾	5 22	5.2	17 54	4.4	☾	4 02	4.9	16 29	4.4	☾	5 35	5.1	18 06	5.6				
☾	8 44	4.2	18 12	4.1	P	6 17	5.4	18 48	4.8	☾	5 02	5.1	17 35	4.8	☾	6 26	5.1	18 53	5.8				
☾	9 44	5.3	19 05	4.5	☾	7 09	5.6	19 38	5.2	☾	5 53	5.3	18 28	5.3	☾	7 15	5.0	19 40	5.8				
☾	10 44	5.7	19 58	4.8	E	7 53	5.6	20 28	5.4	E ☾	6 48	5.4	19 17	5.6	☾	8 02	4.9	20 25	5.7				
☾	11 44	5.7	20 50	5.0	☾	8 47	5.4	21 16	5.4	☾	7 36	5.4	20 04	5.7	☾	8 49	4.9	21 09	5.5				
☾	12 44	5.7	21 40	5.1	☾	9 34	5.1	22 04	5.3	☾	8 24	5.2	20 50	5.7	N	9 25	4.4	21 54	5.2				
☾	1 44	5.2	22 21	5.0	☾	10 21	4.7	22 52	5.1	☾	9 12	4.9	21 37	5.5	☾	10 21	4.2	22 30	4.9				
☾	2 44	4.8	23 23	4.9	☾	11 11	4.3	23 43	4.8	☾	9 58	4.6	22 22	5.2	☾	11 10	3.9	23 27	4.7				
☾	3 44	4.4	...	...	☾	...	...	23 03	3.8	☾	10 46	4.2	23 10	4.8	☾	...	...	23 02	3.7
☾	4 44	4.7	...	...	☾	0 36	4.4	13 00	3.5	N ☾	11 35	3.9	...	...	☾	0 17	4.3	13 57	3.6
☾	5 44	4.7	12 32	3.9	☾	...	...	...	...	☾	0 01	4.5	12 23	3.6	A ☾	1 11	4.1	13 52	3.6
☾	6 44	4.5	13 30	3.6	☾	...	...	...	...	☾	0 55	4.2	13 30	3.4	☾	2 04	4.0	14 48	3.8
☾	7 44	4.5	14 22	3.3	☾	...	...	...	...	☾	1 54	4.0	14 23	3.4	☾	...	...	...	...

HIGH WATER AT SANDY HOOK (THE HORSESHOE)—Continued.

Moon.	Date of Mo.	MAY.				Moon.	JUNE.				Moon.	JULY.				Moon.	AUGUST.			
		A. M.		P. M.			A. M.		P. M.			A. M.		P. M.			A. M.		P. M.	
		Time.	Height.	Time.	Height.		Time.	Height.	Time.	Height.		Time.	Height.	Time.	Height.		Time.	Height.	Time.	Height.
	1	h. m.	ft.	h. m.	ft.		h. m.	ft.	h. m.	ft.		h. m.	ft.	h. m.	ft.		h. m.	ft.	h. m.	ft.
	2	3 02	4.0	15 27	4.0		3 53	3.9	16 30	4.7		4 12	3.9	16 44	5.1		5 43	4.5	18 08	
	3	3 55	4.0	16 27	4.3		4 50	4.0	17 17	5.0		5 09	4.0	17 37	5.4		6 38	4.8	18 57	
	4	4 44	4.1	17 12	4.6		5 40	4.1	18 04	5.3		6 04	4.2	18 28	5.6	OP	7 26	5.2	19 51	
	5	5 30	4.2	17 54	4.9		6 28	4.2	18 50	5.5		6 58	4.5	19 19	5.8		8 30	5.4	20 41	
	6	6 14	4.3	18 35	5.1		7 16	4.3	19 37	5.7		7 49	4.7	20 09	5.9		9 09	5.6	21 30	
	7	6 57	4.3	19 16	5.3		8 05	4.4	20 25	5.7		8 41	4.9	20 59	5.9		10 00	5.6	22 21	
	8	7 39	4.3	19 57	5.4		8 56	4.5	21 12	5.7		9 32	5.0	21 50	5.8		10 52	5.5	23 12	
	9	8 23	4.3	20 40	5.5		9 48	4.6	22 04	5.6		10 24	5.1	22 42	5.5		11 47	5.4		
	10	9 08	4.3	21 26	5.4		10 42	4.6	22 59	5.4		11 18	5.2	23 35	5.1		0 07	4.7	12 43	
	11	9 53	4.2	22 16	5.3		11 39	4.7	23 54	5.1				23 35	5.1		1 06	4.3	13 42	
	12	10 38	4.2	23 09	5.2				24 48	4.8				23 35	5.1		2 07	4.1	14 43	
	13	11 25	4.2	24 00	4.9		0 54	4.9	13 37	4.9		0 32	4.8	13 12	5.1		3 10	4.0	15 48	
	14	1 12	4.8	13 53	4.9		1 54	4.6	14 37	5.0		1 30	4.5	14 10	5.0		4 11	4.0	16 38	
	15	2 02	4.7	14 50	4.8		2 54	4.5	15 35	5.2		2 31	4.1	16 06	5.0		5 02	4.1	17 28	
	16	3 19	4.7	15 53	5.1		3 54	4.4	16 30	5.3		3 42	4.1	17 01	5.0		6 04	4.3	18 18	
	17	4 44	4.7	16 52	5.4		4 51	4.3	17 21	5.4		4 24	4.1	17 46	5.2		7 17	4.6	19 33	
	18	5 15	4.7	17 43	5.6		5 44	4.3	18 11	5.4		5 16	4.2	18 35	5.2		8 31	4.7	20 44	
	19	6 03	4.7	18 31	5.7		6 35	4.4	18 56	5.5		6 09	4.3	19 18	5.2		9 05	4.8	21 19	
	20	6 54	4.7	19 17	5.7		7 21	4.1	19 41	5.4		7 44	4.4	19 58	5.2		9 39	4.7	21 51	
	21	7 42	4.6	20 02	5.6		8 06	4.3	20 23	5.3		8 24	4.4	20 37	5.1		10 13	4.7	22 06	
	22	8 28	4.5	20 46	5.4		8 46	4.3	21 08	5.1		9 03	4.4	21 15	4.9		10 50	4.6	22 50	
	23	9 13	4.3	21 28	5.2		9 33	4.2	21 43	4.9		9 39	4.4	21 50	4.7		11 34	4.6	23 53	
	24	10 47	4.1	22 11	4.9		10 14	4.1	22 22	4.7		10 17	4.4	22 25	4.5					
	25	12 30	4.0	22 55	4.7		10 55	4.1	23 02	4.5		10 55	4.4	23 01	4.3					
	26	1 11	3.9	23 40	4.4		11 37	4.1	23 44	4.2		11 34	4.4	23 38	4.0					
	27	2 00	3.9	24 24	4.4				24 32	4.1				24 38	4.0					
	28	2 48	4.2	25 07	3.9		0 28	4.0	13 10	4.2		0 28	3.9	13 10	4.4		0 58	3.8	13 34	
	29	3 37	4.3	25 50	3.9		1 18	3.9	14 02	4.3		1 27	3.7	14 10	4.5		1 29	3.8	14 45	
	30	4 26	4.4	26 33	4.0		2 14	3.8	14 56	4.5		2 36	3.6	15 13	4.8		2 26	4.0	15 52	
	31	5 15	4.5	27 16	4.1		3 13	3.8	15 50	4.8		3 43	3.9	16 15	5.1		3 23	4.2	16 53	
	32	8 04	3.9	15 42	4.5							4 45	4.1	17 13	5.4		5 20	4.8	17 49	
																	6 14	5.3	18 40	

Moon.	Date of Mo.	SEPTEMBER.				Moon.	OCTOBER.				Moon.	NOVEMBER.				Moon.	DECEMBER.			
		A. M.		P. M.			A. M.		P. M.			A. M.		P. M.			A. M.		P. M.	
		Time.	Height.	Time.	Height.		Time.	Height.	Time.	Height.		Time.	Height.	Time.	Height.		Time.	Height.	Time.	Height.
EP	1	h. m.	ft.	h. m.	ft.		h. m.	ft.	h. m.	ft.		h. m.	ft.	h. m.	ft.		h. m.	ft.	h. m.	ft.
	2	7 08	5.7	19 30	6.0		7 34	6.3	19 59	5.6		8 40	5.9	21 16	4.7		9 09	5.3	21 41	
	3	7 58	6.0	20 20	5.9		8 18	6.3	20 47	5.4		9 33	5.6	22 04	4.5		9 52	5.0	22 28	
	4	8 45	6.1	21 08	5.7		9 05	6.1	21 37	5.1		10 20	5.2	22 52	4.2		10 37	4.7	23 15	
	5	9 32	6.0	21 58	5.4		9 57	5.8	22 27	4.8		11 09	4.9	23 49	4.0		11 22	4.3		
	6	10 25	5.8	22 50	5.0		10 47	5.4	23 20	4.4				24 00	4.5		0 03	4.9	12 00	
	7	11 18	5.4	23 43	4.6		11 40	5.0				0 42	3.9	12 54	4.2	AE	0 52	3.9	12 58	
	8			25 12	5.1		0 17	4.2	12 37	4.7		1 34	3.9	13 50	4.1		1 44	3.9	13 53	
	9	1 43	4.2	13 12	4.8		1 15	4.0	13 37	4.5		2 32	4.0	14 45	4.0		2 35	4.0	14 47	
	10	2 43	4.0	14 12	4.6		2 17	4.0	14 33	4.4		3 23	4.2	15 38	4.0		3 24	4.2	15 42	
	11	3 43	4.0	15 12	4.6		3 14	4.1	15 32	4.4		4 10	4.5	16 24	4.0		4 13	4.5	16 33	
	12	4 39	4.2	16 09	4.6		4 05	4.3	16 23	4.4		4 55	4.7	17 10	4.1		4 59	4.7	17 25	
	13	5 22	4.4	17 00	4.7		4 51	4.5	17 08	4.5		5 37	5.0	17 59	4.1		5 46	4.9	18 13	
	14	6 07	4.7	18 25	4.9		5 33	4.8	17 48	4.6		6 18	5.1	18 40	4.2		6 31	5.1	18 28	
	15	6 46	4.9	19 04	4.9		6 13	5.0	18 32	4.6		6 56	5.3	19 22	4.2		7 16	5.3	19 47	
	16	7 24	5.0	19 40	4.9		6 51	5.2	19 10	4.6		7 37	5.3	20 04	4.2		8 00	5.4	20 34	
	17	7 59	5.0	20 16	4.8		7 27	5.3	19 48	4.5		8 17	5.4	20 48	4.2		8 46	5.4	21 23	
	18	8 32	5.1	20 49	4.6		8 09	5.3	20 25	4.4		8 59	5.3	21 31	4.1		9 24	5.3	22 13	
	19	9 04	5.1	21 25	4.4		8 37	5.3	21 03	4.3		9 45	5.2	22 25	4.1		10 24	5.1	22 06	
	20	9 39	5.0	22 00	4.3		9 15	5.2	21 44	4.2		10 35	5.0	23 20	4.1		11 17	4.8		
	21	10 17	4.9	22 41	4.1		9 58	5.1	22 21	4.1		11 32	4.9				0 02	4.6	12 16	
	22	11 02	4.8	23 34	3.9		10 46	5.0	23 09	4.0		0 21	4.3	12 34	4.7		1 01	4.6	13 16	
	23			25 12	4.7		11 45	4.8				1 24	4.4	13 38	4.6		2 02	4.7	14 19	
	24	0 41	3.9	13 10	4.7		0 32	4.0	12 50	4.8		2 25	4.5	14 42	4.5		3 01	4.9	15 30	
	25	1 55	4.0	14 22	4.8		1 41	4.2	14 00	4.8		3 22	5.0	15 45	4.5		4 03	5.0	16 21	
	26	3 03	4.3	15 30	5.1		2 47	4.6	15 06	4.9		4 22	5.6	16 44	4.5		5 45	5.1	17 18	
	27	4 08	4.3	16 30	5.3		3 48	5.0	16 07	5.0		5 14	5.6	17 35	4.6		6 47	5.2	18 10	
	28	5 03	4.7	17 30	5.3		4 42	5.4	17 05	5.1		6 04	5.8	18 31	4.6		7 36	5.3	19 01	
	29	5 54	5.2	18 23	5.6		5 35	5.8	17 55	5.2		6 53	5.8	19 30	4.6		8 21	5.2	19 50	
	30	6 45	5.7	19 06	5.7		6 25	6.1	18 50	5.3		7 39	5.7	20 06	4.5		9 04	5.3	20 34	
	31	7 36	6.1	19 06	5.7		7 13	6.2	19 35	5.1		8 25	5.5	20 55	4.4		9 46	5.0	21 17	
							8 00	6.1	20 28	5.0							10 33	4.8	21 58	

The longest rivers in the world are: In Europe, Volga, about 2,900 miles; in Asia, Yenisei, about 2,700 miles, and Yang-tee-Kiang, about 3,000 miles; in Africa, Nile, about 3,340 miles; in North America, Mississippi, 4,300 miles; in South America, Amazon, Beni, 4,000 miles; in Australia, Darling, more than 2,945 miles. The largest lake in the world is Lake Superior. It covers an area of 32,000 square miles and has a mean depth of about 475 feet.

TIDE TABLES—ATLANTIC COAST.

NEW YORK, LONG ISLAND, THE SOUND, CUBA AND PORTO RICO.

Compiled from data in Tide Tables published by U. S. Coast and Geodetic Survey. To obtain approximate time and height of high water at following stations, add to or subtract from time and height at New York (Governor's Island), viz.

Stations.	Time. H. M.	Height. Feet.	Stations.	Time. H. M.	Height. Feet.
Albany, N. Y.	+3 54	-2.0	Manzanillo, Cuba	+3 09	-1.3
Amagansett Life S. Sta., L. I.	-0 02	-2.2	Matanzas, Cuba	+0 58	-2.7
Asbury Park, N. J.	-0 46	-0.3	Mayaguez, Porto Rico	-0 32	-3.3
Atlantic City, N. J.	-0 51	-0.3	Montauk Point, L. I., N. Y.	+0 07	-2.4
Barnegat Inlet, N. J.	-0 14	-2.2	New Haven, Conn.	+3 00	+1.6
Bellevue Hospital, N. Y.	+1 16	-0.4	New London, Conn.	+1 14	-1.9
Block Island, R. I.	-0 41	-1.4	Newport, R. I.	-0 31	-0.9
Bridgeport, Conn.	+3 02	+2.8	North Brother Light, N. Y.	+3 26	+2.5
Brooklyn Bridge, N. Y.	+0 20	-0.2	Orient Point, L. I., N. Y.	+1 49	-1.7
Brooklyn Navy Yard.	+0 40	-0.4	Oyster Bay, L. I., N. Y.	+3 01	+2.9
Cardenas, Cuba	+1 51	-3.0	Point Judith Light, R. I.	-0 29	-1.3
Cienfuegos, Cuba	+1 27	-2.8	Port Gibara, Cuba	-0 07	-2.5
Coney Island, N. Y.	-0 29	+0.3	Port Jefferson Entrance, L. I.	+2 58	+1.8
Dobbs Ferry, N. Y.	+1 17	-0.7	Port Nuevitas, Cuba	+2 24	-3.0
E. Rockaway Inlet, L. I., N. Y.	-0 29	-0.3	Princesa Bay Light, S. I.	-0 24	+0.9
Eaton's Point, L. I., N. Y.	+3 00	+2.8	Providence, R. I.	-0 02	+0.2
Execution Rocks Light, N. Y.	+3 04	+2.8	Rockaway Inlet, L. I., N. Y.	-0 22	-0.1
Falkner Island Light, Conn.	+2 48	-1.0	San Juan, Porto Rico	-0 14	-3.3
Fall River, Mass.	-0 05	+0.5	Santiago de Cuba, Cuba	+1 12	-3.3
Fire Island, N. Y.	-0 48	-2.4	Saybrook Breakwater Lt., Ct.	+2 18	-0.8
Great Capt. Island Light, Conn.	+3 01	+2.9	Shinnecock Life S. Sta., L. I.	-0 22	-1.9
Greenport, L. I., N. Y.	+2 13	-2.0	South Amboy, N. J.	-0 21	+0.9
Guantanamo, Cuba	+0 48	-3.4	Southold Landing, L. I., N. Y.	+3 02	-1.9
Havana, Cuba	+0 48	-3.5	Sputen Duyvil, N. Y.	+0 45	-0.4
Hell Gate, Astoria Ferry.	+2 06	+0.7	Stamford, Conn.	+3 01	+2.9
Hell Gate, Hallets Point Light	+2 41	+1.1	Stonington, Conn.	+0 47	-1.7
Horton Point Lt., L. I., N. Y.	+2 41	-0.4	The Battery, Manhattan.	+0 02	0.0
Jamestown, L. I., N. Y.	+4 01	-2.0	The Narrows, N. Y.	-0 21	+0.2
Kingsbridge, Harlem River.	-0 56	-0.1	Throg's Neck Light, N. Y.	+3 04	+2.8
Little Gull Island Light, N. Y.	+1 14	-1.9	West 96th st., Manhattan.	+0 26	-0.2
Long Branch, N. J.	-0 43	-0.1	West Point, N. Y.	+3 02	-1.6

The application of the time differences will give 75th meridian time for all stations.

LEGAL HOLIDAYS IN THE UNITED STATES.

(See page 69 for church days, feasts and anniversaries.)

Jan. 1—New Year's Day: Dist. of Col., territories and all States, except Ark. and Mass. (in Maine a bank holiday only legally.)

Jan. 8—Anniversary Battle New Orleans: La. Jan. 19—Lee's Birthday: Fla., Ga., N. C.

S. C., Va., Ala., Miss. and Ark.

Feb. 12—Lincoln's Birthday: Ill., Minn., N. Y., Conn., Wash., N. D., Pa., S. D., Wyo., Nev., Del., Kans., Mont., Mich., W. Va., Utah, Iowa, Cal., N. M., Cal., Ore., Ind.

Feb. 16—Mardi Gras: Ala., Fla., La. Spring Election Day: Pa.

Feb. 22—Washington's Birthday: Dist. of Col., territories and all States.

Mar. 2—Anniversary Texas Independence: Tex. Mar. 5—Inauguration Day: Dist. of Col. (Presidential years.)

April 6—Good Friday: Ala., Conn., La., Minn., N. J., Pa., Tenn., Md., Del., Fla., Porto Rico.

April 12—Anniversary of the adoption of the Halifax Resolution: N. C.

April 13—Thomas Jefferson's Birthday: Ala.

April 19—Patriots' Day: Mass., Me.

April 21—Anniversary Battle San Jacinto: Tex.

April 26—Confederate Memorial Day: Ala., Fla., Ga., Miss.

May 10—Confederate Day: N. C., S. C.

May 14—Confederate Day: Tenn.

May 20—Anniversary of signing of Mecklenburg Declaration of Independence: N. C.

May 30—Confederate Memorial Day: Va.

May 30—Memorial Day: In Dist. of Col., all States, except Ark., Fla., Ga., La., Miss., N. C., S. C., Tex.

June 3—Jefferson Davis' Birthday: Fla., Ga., S. C., Ala., Tenn., Tex., Miss. Confederate Decoration Day in La.

June 7—Ekin: Sunday Schls. Anniversary

Day—1st Thursday. If Decoration Day falls

within same week, 2d Thursday. For public

schls. in Borough of Ekin.

June 11—Kamehameha Day: In Ter. Hawaii.

June 15—Pioneer Day: Idaho.

July 4—Independence Day: All States and

territories and Dist. of Columbia.

July 14—Admission Day: Wyo.

July 24—Pioneers' Day: Utah.

July 25—Landing of Am. Troops: Porto Rico.

Aug. 1—Colorado Day: Col.

Aug. 16—Bennington Battle Day: Vt.

Sept. 2—Labor Day: Parish of Orleans, La.,

Dist. of Col. and all States, except Wyo.

Sept. 9—Admission Day: Cal.

Sept. 12—Old Defenders' Day: Md.

Oct. 12—Columbus Day: Ala., Ark., Del.,

Ind., Kans., W. Va., Vt., Idaho, Ore., Tex.,

Wash., Me., Col., N. Y., N. J., R. I., Conn.,

Mich., Mo., Ohio, N. H., Mass., Pa., Ill., Mont.,

Cal. Ky., Ariz., N. H., N. M., Nev., Neb., Okla.

Oct. 5—Alaska Day, Alaska.

Oct. 31—Admission Day: Nev.

Nov. 1—All Saints' Day: La.

Nov. 5—Pioneer Day: Mont. (observed in

public schools).

Nov. 6—General Election Day: All States,

except Ala., Ark., Conn., Del., Ga., Me., Mass.,

Miss., Neb., N. C., Utah, Vt., Ohio, Kans.

Nov. 29—Thanksgiving Day: All States and

territories and Dist. of Col.; not statutory in

some States.

Dec. 25—Christmas Day: All States, Dist. of

Col. and all territories.

Arbor Day is a legal holiday in N. D., Ill.,

Minn., Me. and Wyo., day being set by Gov.

in Neb., Apr. 21; Mont., 3d Tues. in Apr.; Ariz.,

1st Mon. in Feb.; Utah, Apr. 14; R. I., 2d Fri. in

May; Idaho, 1st Fri. after May 1; Fla., 1st Fri.

in Feb.; Ga., 1st Fri. in Dec.

Fast day whenever appointed in Apr. N. H.

Thurs. of Fair Week, S. C. Every Sat. after

12 o'clock noon, is a legal holiday in N. Y., N. J.,

Penn., Md., N. C., Ind., Mich., Ohio, Cal., Tenn.,

Va. and Dist. of Col.; in La. and Mo. in cities

over 100,000; in Ill., in cities over 200,000; in

New Castle, Co. Del., and in Charleston and

Richmond Cos., S. C., New Year's Day, Feb. 22.

May 30, July 4, Labor Day, Thanksgiving Day

and Christmas Day are legal holidays by act

of Congress applying to all governmental execu-

tive depts. only, but are not necessarily execu-

tive by Congress itself. There is no natl. holi-

day, not even July 4th. There is no general

statute on the subject.

TOTAL OF BLIND.

Blindness is less common in America than in most other countries; it has apparently decreased among the youngest classes of the population in the last half century; it is more prevalent among men than among women; it is very much more prevalent among Indians, and considerably more prevalent among negroes than among whites. The total number of blind persons in the world is roughly estimated at 2,390,000. At the census of 1910 there were 57,272 blind persons in the U. S.

WEIGHTS AND MEASURES.

LINEAR MEASURE.

12 in.=1 foot. 3 ft.=1 yd. 5½ yds.=1 rod.
40 rods=1 furlong. 320 rods=1 mile. 5,280 ft.=1
mile. 3 miles=1 league.
The hand (4 in.) is to measure horses' heights. The nautical mile is 6,085 ft. 1 knot is 1.1523 statute miles. 1 degree is 67.168 statute miles.

3 barleycorns=1 inch, used by shoemakers. 6 feet=1 fathom, used to measure depths at sea. 3 feet=1 pace, and 6 paces=1 rod, used in pacing distances. 8 furlongs=1 mile. 9 inches=1 span. 18 inches=1 cubit.

SURVEYORS' LINEAR MEASURE.

7.92 inches=1 link. 25 links=1 rod. 4 rods, or 100 links=1 chain. 80 chains=1 mile.

SQUARE MEASURE.

144 sq. in.=1 sq. ft. 9 sq. ft.=1 sq. yd. 30½ sq. yds.=1 sq. rod. 160 sq. rods=1 acre. 640 acres=1 sq. mile.

The side of a square having an area of an acre is approximately 209½ feet.

SURVEYORS' SQUARE MEASURE.

625 sq. links=1 sq. rod. 16 sq. rods=1 sq. chain. 10 sq. chains=1 acre.

A square mile of land is called a section. In some parts of the country a township contains 36 square miles.

MARINERS' MEASURE.

6 ft.=1 fathom. 120 fathoms=1 cable lgh. 7½ cable lghs.=1 mile. 5,280 ft.=1 statute mile. 6,085 ft.=1 nautical mile. 3 marine miles=1 marine league.

CUBIC MEASURE.

1,728 cu. in.=1 cu. ft. 27 cu. ft.=1 cu. yd. 67.2 cu. in.=1 qt. dry measure.
1 cu. ft.=7.48 gals., liquid measure.

DRY MEASURE.

2 pints=1 quart. 4 pecks=1 bushel.
8 quarts=1 peck.

LIQUID MEASURE.

4 gills=1 pt. 2 pts.=1 qt. 4 qts.=1 gal. 31½ gal.=1 bbl. 2 bbls.=1 hoghead.

PAPER MEASURE.

24 sheets=1 quire. 2 reams=1 bundle.
20 quires=1 ream. 5 bundles=1 bale.

CIRCULAR MEASURE.

60 sec.=1 min. 60 min.=1 degree. 360 degrees=1 circle. 1 degree=60 geographical miles. 1 geographical mile=1.1527 statute miles. 1 degree of equator=69.124 statute miles.

TIME MEASURE.

60 sec.=1 min. 60 min.=1 hour. 24 hours=1 day. 365 days=1 year. 100 years=1 century.

CLOTH MEASURE.

2½ in.=1 nail. 4 nails=1 quarter. 4 quarters=1 yd.

COUNTING.

12 things=1 doz. 12 doz.=1 gross. 12 gross=1 great gross. 20 things=1 score.

MISCELLANEOUS.

3 in.=1 palm. 4 in.=1 hand. 6 in.=1 span. 18 in.=1 cubit. 2½ in.=bible cubit. 2½ ft.=1 military pace.

SIZES OF BOOKS.

(First figure pages, 2d, leaves; 3d, sheet.)
Folio, 4, 2, 1; quarto (4to.), 2, 4, 1; octavo (8vo.), 16, 8, 1; duodecimo (12mo.), 24, 12, 1; octodecimo (18mo.), 36, 18, 1.

APOTHECARIES' WEIGHT.

20 grains=1 scruple. 8 drams=1 ounce.
3 scruples=1 dram. 12 ounces=1 pound.

AVOIRDUPOIS WEIGHT.

16 drams=1 oz. 16 oz.=1 lb. 100 lbs.=1 cwt. 20 cwt.=1 ton.
Long ton=2,240 lbs., used most in G. Britain.

TROY WEIGHT.

24 grains=1 pennyweight. 20 pennyweights=1 oz. 12 oz.=1 lb.
1 carat in diamond measure=3.2 troy grains.

Metric System.

Metric system is in general use in all principal nations with exception of Gt. Britain, Russia and the U. S., where it is authorized but not compulsory. For scientific purposes its use is common throughout world.

LINEAR MEASURE.

10 millimetres=1 centimetre (6.394 in.). 10 centim.=1 decim. (3.937 in.). 10 decim.=1 metre (39.37 in.). 10 metres=1 dekam. (393.7 in.). 10 dekam.=1 hectom. (328 ft. 1 in.). 10 hectom.=1 kilom. (3,280 ft. 10 in.). 10 kilom.=1 myriam. (6.2137 mi.).

SQUARE MEASURE.

1 sq. metre=1 centare (1,550 sq. in.). 100 sq. metres=1 are (119.6 sq. yds.). 10,000 sq. metres=1 hectare (2.471 acres).

CUBIC MEASURE.

1 cu. centimetre=1 millilitre (.061 cu. in., dry measure; 27 fluid dram., liquid measure). 10 millilitre=1 centil. (.6102 cu. in., dry; .338 fl. oz., liquid). 10 centil.=1 decil. (.61023 cu. in., dry; .345 gill). 10 decil.=1 litre (.908 qts., dry; 1.0647 qts., liquid). 10 litres=1 dekal. (9.08 qts., dry; 2.6417 gal., liquid). 10 dekal.=1 hectol. (3 bu. 3.35 pecks, dry; 26.417 gal., liquid). 10 hectolis=1 kilol., or stere. (1.308 cu. in., dry; 264.17 gals., liquid).

METRIC EQUIVALENTS.

1 grain=.06480 gram. 1 oz.=28.3495 grams. 1 lb.=.45359 kilogram. 1 dram (apoth.)=3.6967 grams. 1 scruple (apoth.)=1.2322 grams. 1 qt. (dry)=1.1012 litera. 1 peck (dry)=8.8098 litera. 1 bushel=0.35239 hectolitre. 1 qt. (liq.)=.95636 liter. 1 gallon=3.78543 litera. 1 in.=25.4001 millimeters. 1 in.=2.54001 centimeters. 1 in.=0.0254 meter. 1 ft.=0.3048 meter. 1 yd.=0.9144 meter. 1 mile=1.6093 kilometers. 1 sq. in.=645.16 sq. millimeters. 1 sq. ft.=0.0929 sq. meter. 1 sq. yd.=0.8361 sq. meter. 1 sq. mile=2.5900 sq. kilometers. 1 acre=0.4017 hectare. 1 cubic in.=16.387 cubic millimeters. 1 cubic ft.=0.02832 cubic meter. 1 cubic yd.=0.7645 cubic meter.

Cubic Inches in U.S. Standard Capacity Measures LIQUID MEASURE.

1 gal. contains 231 cu. in.; ¾ gal. 115.5; 1 qt., 57.75; 1 pt., 28.875; ½ pt., 14.437; 1 gill contains 7.218; 1 fluid oz., 1.804; 1 dram, .225.

DRY MEASURE.

1 bushel contains 2150.42 cu. in.; ¼ bushel, 1075.21; 1 peck, 537.60; ½ peck, 268.80; ¼ peck, 134.40; 1 qt., 67.20; 1 pint, 33.60; ½ pint, 16.80.

Biblical Weights Reduced to Troy Weight.

The gerah, 1-20th of a shekel, 12 gr.; the bekah, ¼ a shekel, 5 pwt.; the shekel, 10 pwt.; the maneh, 60 shekels, 2 lbs., 6 oz.; the talent, 50 manehs, or 3,000 shekels, 125 lbs.

Electrical Units Defined.

Ohm—Unit of resistance; represents resistance offered to an unvarying electric current by a column of mercury at the temperature of ice, 14.5421 grams in mass, of a cross-sectional area of 1.00005 sq. millimeters and of the length of 106.3 centimeters.

Ampere—Unit of current; decomposes .0009324 of a gram of water in 1 second or deposits silver at the rate of .001118 of a gram per sec. when passed through a solution of nitrate of silver in water.

Volt—Unit of electro motive force; 1 volt equals 1 ampere of current passing through a substance having 1 ohm of resistance.

Coulomb—Unit of quantity; amount of electricity transferred by a current of 1 ampere in 1 sec.

Farad—Unit of capacity; capacity of a condenser charged to a potential of 1 volt by 1 coulomb. A microfarad is one millionth of a farad.

Joule—Unit of work; equivalent to energy expended in 1 sec. by 1 ampere current in 1 ohm resistance.

Watt—Unit of power; equivalent to work done at the rate of 1 joule per sec. A kilowatt is 1,000 watts.

N. Y. STATE MILITARY DRAFT LAW.

The N. Y. State Military Conscription Law provides that in time of need or within the discretion of the Governor male citizens of the State between the ages of 18 and 45 years may be drafted into the State Militia to fill the gaps caused by the failure of sufficient volunteers to place the military cos. on a war footing.

Senator Stivers of Middletown was author of the law. By the provision of Chap. 563 of the Laws of 1916 the Governor has specific authority to order compulsory drafts of citizens "for the purpose of maintaining the National Guard and Naval Militia at a standard of efficiency required for public safety or of conforming to any organization now or hereafter adopted for the Army of the U. S. or prescribed by the laws of the U. S. for the organization of the National Guard or Naval Militia."

AREA AND POPULATION OF STATES AND TERRITORIES.

AREA AND POPULATION OF STATES AND TERRITORIES.										
States & Ter.	Admitted to Union.	Capital.	*Area Sq. M.	1880. Census.	1890. Census.	1900. Census.	1910. Census.	1916. Est. Pop. #		
Alabama.....	Dec. 14, 1819.	Montgomery.....	51,279	1,262,605	1,513,017	1,828,497	18,213,000	2,332,605		
Arizona.....	Feb. 14, 1912.	Phoenix.....	113,810	40,440	59,620	49,231	304,354	255,544		
Arkansas.....	June 15, 1836.	Little Rock.....	52,525	802,825	1,128,179	1,311,594	1,574,449	1,739,723		
California.....	Sept. 9, 1850.	Sacramento.....	155,652	864,694	1,298,190	2,145,053	12,377,449	2,938,954		
Colorado.....	Aug. 1, 1876.	Denver.....	103,638	194,327	312,198	312,198	329,024	962,060		
Connecticut.....	*Jan. 9, 1788.	Hartford.....	4,830	282,700	294,758	298,420	1,114,756	1,244,479		
Delaware.....	*Dec. 7, 1787.	Dover.....	1,965	38,168	42,168	49,146	184,735	202,322		
Dist. Columbia.	July 16, 1790.		60	36	230,392	42,718	43	321,069		
Florida.....	March 3, 1845.	Tallahassee.....	54,861	34,269	49,322	62,842	33	752,619		
Georgia.....	*Jan. 2, 1788.	Atlanta.....	58,725	1,642,180	1,837,333	2,216,331	2,609,121	2,886,065		
Idaho.....	July 3, 1890.	Boise.....	83,354	46	32,610	45	161,772	45	325,594	
Illinois.....	Dec. 3, 1818.	Springfield.....	56,043	4,077,871	3,826,351	3,421,550	3,563,591	6,152,257		
Indiana.....	Dec. 11, 1816.	Indianapolis.....	36,045	619,730	82,192	464	815,462	920,700	876	
Iowa.....	March 3, 1845.	Des Moines.....	65,586	102,615	101,911	896	102,231	853	1,224,771	
Kansas.....	Jan. 29, 1861.	Topeka.....	81,774	20,964	996	19,427	1,470	496	221,690	
Kentucky.....	Feb. 4, 1791.	Frankfort.....	40,181	8,648,690	11,858,639	12,147,174	14	2,239,985	2,379,639	
Louisiana.....	April 8, 1812.	Baton Rouge.....	45,409	22,839,946	25,118,587	23,183,625	24	1,656,388	1,829,130	
Maine.....	March 3, 1820.	Augusta.....	29,895	27,848,326	30,161,086	30,946,36	34	742,371	772,489	
Maryland.....	*April 28, 1788.	Annapolis.....	9,941	23	834,943	27	1,042,390	26	1,188,044	271,295
Massachusetts.	*Feb. 6, 1788.	Boston.....	8,639	711,738,085	62,338,943	72,806,346	813,966	416	3,719,156	
Michigan.....	Jan. 26, 1837.	Lansing.....	57,480	91,636,937	92,060,889	92,420,982	812,810	1,173	3,054,854	
Minnesota.....	May 11, 1858.	St. Paul.....	80,858	56	780,773	201,836	191,751	294	19,075,708	2,279,603
Mississippi.....	Dec. 10, 1817.	Jackson.....	46,362	181,131,597	21,289,600	20,151,201	21	1,797,114	1,931,674	
Missouri.....	March 2, 1821.	Jefferson City.....	68,727	5,216,388	5,627,184	5,310,665	7,329,353	3,410,692	419,494	
Montana.....	Feb. 22, 1889.	Helena.....	146,201	45	39,159	44	132,159	44	33,429	40
Nebraska.....	March 1, 1867.	Lincoln.....	76,808	30	452,402	26,108,510	27	1,066,390	29	1,192,214
Nevada.....	Oct. 13, 1864.	Carson City.....	109,821	43	62,266	49	45,761	52	42,335	50
N. Hampshire.	*June 21, 1788.	Concord.....	9,031	51	346,991	33	376,330	36	411,588	39
New Jersey.....	*Dec. 18, 1787.	Trenton.....	7,514	191,116	181,343	166,839	161,883	669	11	2,537,167
New Mexico.....	Jan. 6, 1912.	Santa Fe.....	122,503	41	119,565	43	153,593	45	125,310	44
New York.....	*July 26, 1788.	Albany.....	47,654	15,082,891	15,997,953	17,268,894	19,113,614	19,113,614	19,113,614	19,113,614
N. Carolina.....	Nov. 21, 1789.	Raleigh.....	48,740	15,139,750	16,167,947	15,183,810	16	2,206,287	2,402,738	
N. Dakota.....	Feb. 22, 1889.	Bismarck.....	70,183	40	1,335,177	41	1,827,919	41	319,146	37
Ohio.....	Nov. 30, 1802.	Columbus.....	40,740	3,198,062	4,372,616	4,157,545	4,476,121	5,150,356	5,202,081	
Oklahoma.....	Nov. 16, 1907.	Oklahoma City.....	69,414	—	—	—	—	—	—	—
Oregon.....	Feb. 14, 1859.	Salem.....	95,697	37	174,768	38	313,767	36	412,636	41
Pennsylvania.....	*Dec. 12, 1787.	Harrisburg.....	44,832	2	4,282,891	5	5,258,014	2	6,392,116	2
Rhode Island.....	*May 29, 1790.	Providence.....	1,067	33	276,531	35	345,506	34	428,556	38
S. Carolina.....	*May 23, 1788.	Columbia.....	30,496	21	969,527	23	1,151,149	24	1,340,316	26
S. Dakota.....	Feb. 22, 1889.	Pierre.....	76,868	—	—	—	—	—	—	—
Tennessee.....	June 1, 1796.	Nashville.....	41,687	12	1,542,359	13	1,767,818	14	2,029,616	17
Texas.....	Dec. 29, 1845.	Austin.....	362,398	11	1,591,749	17	2,255,523	13	6,348,710	5
Utah.....	Jan. 4, 1896.	Salt Lake City.....	82,184	39	1,441,961	20	2,097,965	45	276,749	47
Vermont.....	Feb. 18, 1791.	Montpelier.....	9,124	32	386,266	36	353,422	40	343,641	42
Virginia.....	*June 26, 1788.	Richmond.....	40,262	14	1,512,565	15	1,655,980	17	1,834,181	20
Washington.....	Feb. 22, 1889.	Olympia.....	66,846	14	73,116	34	349,380	33	618,102	30
W. Virginia.....	Dec. 21, 1862.	Charleston.....	24,022	29	618,457	38	762,794	28	538,800	28
Wisconsin.....	March 3, 1847.	Madison.....	65,256	16	1,313,457	14	1,686,889	13	2,069,042	13
Wyoming.....	July 10, 1890.	Cheyenne.....	97,594	47	20,789	47	60,705	50	92,331	49
Alaska & Naval.										
Alaska.....	July 27, 1868.	Juneau.....	590,881	—	—	—	—	—	—	—
Hawaii.....	July 7, 1898.	Honolulu.....	6,449	—	—	—	—	—	—	—
Indian Ter.			31,400	—	—	—	—	—	—	—
Res. Indiana.				—	—	—	—	—	—	—
Porto Rico.....			3,435	—	—	—	—	—	—	—

Grand total population for 1900, 77,236,630; 1910, 93,402,151; per cent. increase, 20.89; 1916, total of States only, estimated, 102,017,312. Philippine population, census of 1903, 7,635,428, estimated, 8,650,977. Guam, 12,257. Report of gov'n'r. 1911. Panama Canal zone, May, 1916, 23,023. Samoa, 2,251. report of 1912. *Ratified the constitution. *Organized as Territories. †Date of approval Act of Congress annexing Hawaii. *Dakota Territory. *See North Dakota. *Includes 6,294 negroes. *Included in population of several States. *Now part of Oklahoma. *1916 figures. †Rank. ‡In computing the estimates of population, the Bureau of the Census adopts an arithmetical method which rests on the assumption that the increase each year since the last census enumeration is equal to the annual increase from 1900 to 1910. *Land area as of July, 1913, compiled by the Bureau of the Census from data furnished by official sources. *The only State that showed a loss between 1900 and 1910, is estimated to have suffered a further loss, due to emigration into the Canadian Northwest. †1915 N. Y. State census gives 9,687,744.

CENTER OF POPULATION FOR U. S.

Position of Center of Population.

Yr.	North Lat.	West Long.	Approximate Location by Important Towns.	#
1790.	39 16.5	77 2.2	E. of Baltimore, Md.	—
1800.	39 16.1	76 56.5	m. W. of Baltimore, Md.	41
1810.	39 11.5	77 2.4	m. N.W. Wash'g'ton, D.C.	35
1820.	39 5.7	77 33.0	m. N. of Woodstock, Va.	50
1830.	38 57.9	77 16.9	m. WSW. Moorefield, W. Va.	39
1840.	37 2.0	80 19.0	m. S. Clarksville, W. Va.	55
1850.	38 59.0	81 13.3	m. S. E. Parkersburg, W. Va.	55
1860.	36 4.3	82 48.8	m. S. of Chillicothe, O.	81
1870.	37 12.0	83 35.7	m. E. by N. Cincinnati, O.	44
1880.	37 41.3	82 7.7	m. W. by S. Cincinnati, O.	58
1890.	37 11.9	83 22.9	m. E. of Columbus, Ind.	49
1900.	37 5.5	85 48.9	m. S. E. of Columbus, Ind.	15
1910.	37 12.0	86 30.0	W. part Bloomington, Ind.	39

†Lines; preceding decade's westward movement.

CENTER OF AREA FOR U. S.

The center of area of the United States, excluding Alaska and Hawaii and other recent additions, is in Northern Kansas, 10 miles north of Smith Center, county seat of Smith County, in

approximately latitude 39 deg. 55 min., and approximately longitude 98 deg. 50 min. The center of population is, therefore, about three-fourths of a degree, 51 miles, south, and 12½ deg., about 657 miles, east of the center of area.

AREA AND POPULATION CONTINENTAL U. S. EACH CENSUS, 1790-1910.

Census.	Year.	Sq. m.	Pop.	Inc.	%
1	1790	867,980	3,229,214		
2	1800	867,980	5,308,483	1,378,868	35.1
3	1810	1,685,865	7,239,881	1,931,399	36.4
4	1820	1,753,588	9,638,453	2,398,572	33.1
5	1830	1,753,588	12,966,020	3,327,567	33.1
6	1840	1,753,588	17,069,463	4,203,433	32.7
7	1850	2,944,337	23,191,876	6,122,423	35.9
8	1860	2,978,965	31,443,321	8,251,445	35.6
9	1870	2,978,965	38,558,371	7,115,050	35.9
10	1880	2,978,965	50,155,783	11,590,838	35.2
11	1890	2,978,965	62,947,714	12,790,537	35.5
12	1900	2,974,159	76,994,573	15,046,861	30.7
13	1910	2,975,890	91,722,265	15,977,691	21.0

The estimated population of continental U. S. in 1916 was 102,017,312. Area, 1913, 2,973,890 sq. miles. In 1910, 17,872 Indians were not taxed in the U. S.

POPULATION AND RANK OF LARGEST CITIES.

CITIES.	1916.	1911.	1906.	1901.	CITIES.	1916.	1911.	1906.	1901.
New York, N. Y.	5,047,221	4,769,883	4,347,202	3,814,347	Birmingham, Ala.	181,762	132,685	99	38,415
Chicago, Ill.	2,497,722	2,185,283	2,168,575	1,837,193	Omaha, Neb.	165,470	124,096	35	102,555
Philadelphia, Pa.	1,709,618	1,549,008	1,293,697	1,094,886	Worcester, Mass.	162,697	145,996	29	118,421
St. Louis, Mo.	475,309	468,029	457,238	405,000	Richmond, Va.	150,323	127,628	45	85,050
Boston, Mass.	745,439	670,585	660,892	588,000	Spokane, Wash.	136,329	104,402	100	38,548
Cleveland, Ohio	674,073	650,663	631,768	581,768	New Haven, Conn.	149,686	133,605	31	108,027
Baltimore, Md.	589,621	558,485	508,957	458,000	Memphis, Tenn.	138,995	131,105	37	102,330
Pittsburgh, Pa.	579,000	533,905	511,616	458,000	Scranton, Pa.	146,811	129,867	38	102,026
Detroit, Mich.	571,784	465,766	428,718	385,704	Syracuse, N. Y.	145,293	137,249	30	105,374
Los Angeles, Cal.	503,812	419,198	362,107	312,822	Paterson, N. J.	124,815	125,600	32	105,171
San Francisco, Cal.	463,516	416,912	342,782	287,104	Fall River, Mass.	124,791	119,285	33	104,863
Buffalo, N. Y.	454,630	423,715	352,387	312,822	Gr'd Rapids, Mich.	130,000	112,571	44	87,565
Milwaukee, Wis.	436,535	373,857	328,315	285,718	Dayton, Ohio	127,224	116,577	45	85,333
Cincinnati, Ohio	410,476	363,591	328,902	285,718	Dallas, Tex.	124,527	93,058	88	42,638
New Orleans, La.	381,747	339,076	287,104	246,070	San Antonio, Tex.	123,831	97,627	71	53,321
Newark, N. J.	396,721	347,469	246,070	216,194	Bridgeport, Conn.	121,579	102,054	54	70,996
Washington, D. C.	353,980	331,059	278,718	246,070	N. Bedford, Mass.	109,568	97,174	55	62,443
Minneapolis, Minn.	363,454	301,408	202,718	180,718	Salt Lake City, Utah	117,869	93,582	70	63,531
Seattle, Wash.	348,839	237,194	80,671	80,671	Nashville, Tenn.	117,657	110,588	47	80,865
Kansas City, Mo.	297,847	248,381	163,752	125,560	Lowell, Mass.	107,978	106,528	29	94,969
Jersey City, N. J.	270,903	267,779	206,433	169,194	Cambridge, Mass.	112,981	104,839	41	91,836
Portland, Ore.	295,463	207,214	90,426	90,426	Tacoma, Wash.	112,770	84,717	103	37,714
Indianapolis, Ind.	271,708	233,650	169,194	169,194	Houston, Tex.	112,307	79,510	85	44,633
Denver, Col.	260,800	213,381	133,859	109,310	Trenton, N. J.	103,190	97,311	53	73,307
Rochester, N. Y.	248,465	218,149	162,608	157,597	Hartford, Conn.	110,900	99,317	49	79,850
Providence, R. I.	247,660	234,326	207,157	175,597	Reading, Pa.	109,381	96,432	60	78,961
St. Paul, Minn.	247,232	214,744	163,065	140,731	Youngstown, Ohio	108,285	97,773	84	44,885
Louisville, Ky.	238,910	223,928	184,731	163,065	Camden, N. J.	106,233	94,930	52	75,935
Columbus, Ohio	214,878	181,511	125,560	109,310	Springfield, Mass.	102,971	89,435	60	62,059
Oakland, Cal.	198,042	150,174	66,960	66,960	Fort Worth, Tex.	104,562	74,361	151	26,658
Toledo, Ohio	191,554	168,497	131,822	109,310	Albany, N. Y.	107,979	100,490	40	94,151
Atlanta, Ga.	190,558	154,839	89,873	89,873	Des Moines, Iowa	105,625	86,879	59	62,139

**Estimated, except cities marked with *, which show 1915 State Census figures. †Federal Census figures. ‡Hyde Park town annexed to Boston in 1912. §So. Omaha annexed to Omaha in 1915. ¶Rank based on estimates; †on Census.

POPULATION OF CITIES UNDER 100,000.

Following is a table of cities of 25,000 to 100,000 inhabitants in 1910 Census. The list includes 94 cities which had in 1900 a population of 25,000 to 100,000 and 111 cities, according to 1915 estimates, which have risen above the 25,000 limit since 1900, and one which has fallen below the 100,000 limit since 1900. Cities marked with * show 1915 State Census figures. Other 1915 figures are as computed by Bureau of the Census, Dept. of Commerce.

CITIES.	1916.	1910.	1900.	1890.	CITIES.	1916.	1910.	1900.	1890.
Akron, Ohio	85,625	69,067	42,728	27,601	East Chicago, Ind.	28,734	19,429	3,411	1,255
Allentown, Pa.	63,505	51,913	35,416	25,228	Easton, Pa.	30,580	28,523	25,238	14,481
Alameda, Cal.	27,732	23,529	16,464	11,165	East Orange, N. J.	40,961	34,371	21,506	12,282
Altoona, Pa.	58,659	52,127	38,973	30,337	East St. Louis, Ill.	74,708	68,547	29,655	15,169
Amsterdam, N. Y.	734,319	31,267	20,829	17,336	Elgin, Ill.	28,303	25,976	22,433	17,823
Atlantic City, N. J.	51,667	44,461	27,838	13,055	Elizabeth, N. J.	62,036	73,409	52,130	37,764
Astoria, N. Y.	62,468	34,668	30,345	25,858	Elmira, N. Y.	40,093	37,176	35,672	30,835
Aurora, Ga.	55,445	40,040	39,441	33,300	El Paso, Tex.	62,705	29,729	20,338	10,338
Aurora, Ill.	34,304	29,807	24,147	19,688	Erle, Pa.	71,195	66,555	62,793	40,634
Austin, Tex.	34,814	29,860	22,358	14,575	Evanston, Ill.	28,691	25,099	19,259	10,705
Bangor, Me.	26,659	24,865	21,850	19,103	Evansville, Ind.	76,078	69,647	69,007	50,755
Battle Creek, Mich.	29,490	25,267	18,523	13,197	Everett, Mass.	37,718	33,484	24,336	11,068
Bay City, Mich.	47,942	45,166	27,628	27,839	Everett, Wash.	25,486	25,172	7,839	.....
Bayonne, N. J.	64,461	55,545	32,722	19,033	Fitchburg, Mass.	39,856	37,826	31,531	22,037
Beaumont, Tex.	27,711	20,877	9,427	3,296	Flint, Mich.	54,772	38,550	13,103	8,803
Bellingham, Wash.	32,985	24,577	11,063	8,135	Fort Smith, Ark.	28,638	24,132	11,587	11,311
Berkeley, Cal.	67,653	40,434	13,214	5,101	Fort Wayne, Ind.	76,183	63,983	45,115	35,393
Binghamton, N. Y.	53,668	48,443	39,647	35,005	Fresno, Cal.	34,958	25,135	12,470	10,811
Boise, Idaho	33,846	17,599	5,967	2,311	Galveston, Tex.	41,863	36,981	37,789	29,084
Brookline, Mass.	73,490	27,792	19,935	12,103	Green Bay, Wis.	29,353	25,236	13,684	9,069
Burlington, Iowa	74,261	24,348	23,201	22,565	Hagerstown, Md.	25,679	16,569	13,591	10,118
Butler, Pa.	27,632	20,936	10,853	8,734	Hamilton, Ohio	40,496	35,279	23,914	17,565
Butte, Mont.	48,425	39,155	30,470	10,723	Hammond, Ind.	26,171	21,101	12,376	6,428
Canton, Ohio	60,852	50,217	30,667	26,189	Harrisburg, Pa.	72,615	64,184	60,167	39,395
Cedar Rapids, Iowa	60,667	32,811	25,656	18,020	Haverhill, Mass.	49,450	44,115	37,175	27,412
Central Falls, R. I.	25,636	22,611	18,167	.....	Hazleton, Pa.	28,491	25,452	14,320	11,872
Charleston, S. C.	60,754	34,668	30,345	25,858	Hoboken, N. J.	70,824	67,729	36,044	25,618
Charleston, W. Va.	29,941	23,229	11,009	6,742	Holyoke, Mass.	60,816	67,730	57,712	35,637
Charlotte, N. C.	39,823	34,014	18,091	11,557	Huntington, W. Va.	45,629	21,161	11,823	10,108
Chattanooga, Tenn.	60,075	44,604	20,154	29,100	Jackson, Mich.	35,363	31,483	25,180	20,795
Chelsea, Mass.	43,426	32,452	24,072	27,909	Jackson, Miss.	29,737	27,547	7,816	5,230
Chester, Pa.	41,396	38,337	33,983	20,226	Jacksonville, Fla.	76,101	62,699	28,429	17,201
Chicope, Mass.	30,138	25,401	19,167	14,050	Jamestown, N. Y.	37,780	31,297	22,892	15,038
Clinton, Iowa	26,091	25,577	22,698	13,619	Johnstown, Pa.	68,229	65,482	35,932	21,805
Cohoes, N. Y.	23,433	24,726	23,910	22,509	Joliet, Ill.	38,010	24,670	29,353	23,264
Colorado Springs, Col.	32,971	29,078	21,085	11,140	Joplin, Mo.	33,216	32,073	26,023	9,943
Columbia, S. C.	34,611	26,319	21,108	15,353	Kalamazoo, Mich.	42,896	39,437	24,404	17,533
Columbus, Ga.	25,250	20,616	17,614	17,303	Kansas, Kan.	21,058	82,331	61,418	38,716
Council Bluffs, Iowa	21,354	29,292	25,302	21,474	Kenosha, Wis.	31,576	21,574	11,806	6,232
Covington, Ky.	67,144	53,770	42,938	37,141	Kingston, N. Y.	28,354	25,908	24,536	21,261
Cranston, R. I.	26,940	21,271	13,343	8,099	Knoxville, Tenn.	38,676	36,346	32,637	22,535
Cumberland, Md.	26,074	21,928	17,128	12,729	La Crosse, Wis.	31,677	30,417	28,895	25,090
Danville, Ill.	32,161	27,871	16,364	11,491	Lancaster, Pa.	50,853	47,227	41,459	32,011
Davenport, Ia.	48,433	43,028	35,254	26,872	Lansing, Mich.	40,493	21,229	16,485	12,102
Decatur, Ill.	39,631	31,140	20,794	18,841	Lawrence, Mass.	70,259	55,852	67,559	44,554
DeCatur, Iowa	741,785	33,494	36,297	30,311	Lewiston, Me.	27,809	24,747	23,761	21,701
Duluth, Minn.	94,495	78,466	62,969	33,115	Lexington, Ky.	41,007	35,099	26,568	21,667
Durham, N. C.	23,691	18,470	6,679	5,486	Lima, Ohio	25,234	39,508	21,723	15,581

†Estimated with exception of those marked with *. †Census figures.

POPULATION OF CITIES UNDER 100,000—Continued.

CITIES.	1915.	1910.	1900.	1890.	CITIES.	1915.	1910.	1900.	1890.
Lincoln, Neb.	45,515	43,973	40,169	55,154	Quincy, Mass.	40,674	32,642	23,899	16,723
Little Rock, Ark.	57,343	45,941	38,308	25,874	Racine, Wis.	46,486	38,002	29,102	21,014
Long Beach, Cal.	27,587	18,137	2,252	564	Roanoke, Va.	43,284	34,874	21,495	16,159
Lorain, Ohio	36,964	28,883	16,028	4,863	Rockford, Ill.	55,185	45,401	31,051	23,584
Lynchburg, Va.	32,940	29,494	18,891	19,709	Rock Island, Ill.	28,926	24,437	19,493	13,634
Lyons, Mass.	95,803	89,336	68,513	55,727	Sacramento, Cal.	66,895	44,696	29,282	26,386
Macon, Ga.	45,757	40,665	23,272	22,746	Saginaw, Mich.	55,642	50,510	42,245	46,322
McKeesport, Pa.	47,521	42,694	34,227	20,741	St. Joseph, Mo.	185,236	77,403	102,979	52,324
Madison, Wis.	30,699	25,531	19,164	13,426	Salem, Mass.	37,200	43,697	35,966	30,801
Madison, Mass.	48,907	44,404	33,964	23,031	San Diego, Cal.	53,330	39,578	17,700	16,159
Manchester, N. H.	78,283	70,063	66,987	44,126	San Jose, Cal.	38,902	28,946	21,500	18,060
Martinez, Mass.	30,509	23,254	18,244	11,079	Savannah, Ga.	68,805	65,064	54,244	43,183
Martinez, Conn.	29,130	27,265	24,296	21,652	Schenectady, N. Y.	80,381	72,836	31,682	19,902
Mayfield, Ala.	58,221	51,521	38,469	31,076	Sheboygan, Wis.	28,559	26,398	22,962	16,359
Mayfield, Ill.	27,451	24,808	18,248	12,000	Shenandoah, Pa.	29,201	25,774	20,321	15,944
Monclair, N. J.	25,029	21,710	18,562	12,832	Shreveport, La.	35,230	28,015	16,013	11,979
Montgomery, Ala.	43,285	38,136	30,346	21,833	Sioux City, Iowa	61,774	47,828	33,111	27,896
Mr. Vernon, N. Y.	25,449	20,919	21,228	10,830	Somerville, Mass.	86,854	77,236	61,643	40,152
Muskegon, Ind.	25,424	24,053	20,942	11,345	South Bend, Ind.	68,946	63,684	35,999	21,703
Muskegon, Mich.	26,100	24,120	20,818	22,702	South Omaha, Neb.	26,259	26,001	8,062	
Muskegon, Okla.	44,218	25,278	4,254		Springfield, Ill.	61,120	61,678	34,159	24,963
Nashua, N. H.	27,327	26,005	23,989	19,311	Springfield, Mo.	40,341	35,201	23,267	21,850
Newark, Ohio	29,635	25,404	18,157	14,270	Springfield, Ohio	51,550	46,921	38,253	31,985
New Britain, Conn.	53,784	43,916	25,998	16,519	Stamford, Conn.	30,894	25,138	15,997	(1)
New Brunswick, N. J.	30,019	23,459	20,006	18,603	Steubenville, Ohio	27,445	22,561	14,349	13,394
Newburgh, N. Y.	27,876	27,805	24,943	23,087	Stockton, Cal.	35,358	23,374	17,506	14,424
Newcastle, Pa.	41,133	36,280	28,339	11,600	Superior, Wis.	46,226	40,384	31,091	11,983
Newport, Ky.	30,472	30,309	28,301	24,918	Tampa, Fla.	68,886	57,782	15,839	5,532
Newport, R. I.	30,108	27,149	22,441	19,057	Taunton, Mass.	38,161	34,359	31,036	25,448
New Rochelle, N. Y.	31,758	28,867	14,720	9,057	Terre Haute, Ind.	66,083	68,157	38,673	30,217
Newton, Mass.	43,113	39,806	33,587	24,379	Topeka, Kan.	46,747	42,684	33,608	31,007
Niagara Falls, N. Y.	42,257	30,445	19,457		Troy, N. Y.	75,488	76,813	60,651	60,956
Norfolk, Va.	89,612	67,452	46,824	34,871	Tulsa, Okla.	30,575	18,568	7,298	1,390
Norristown, Pa.	31,401	27,875	22,265	19,791	Utica, N. Y.	80,589	74,419	56,383	44,007
Norwalk, Conn.	26,869	24,301	19,832	17,747	Waco, Tex.	33,385	26,425	20,686	14,445
Oak Park, Ill.	26,654	19,686			Walla Walla, Wash.	25,136	19,557	10,449	4,709
Ogden, Utah	31,404	25,580	16,133	14,889	Waltham, Mass.	30,154	27,834	23,481	18,707
Oklahoma City, Okla.	92,943	64,205	10,077	4,151	Warwick, R. I.	29,431	26,629	21,316	17,761
Oregon, N. J.	23,805	20,630	24,141	13,844	Waterbury, Conn.	56,973	73,141	45,859	28,546
Oshkosh, Wis.	36,065	33,062	28,284	22,836	Waterloo, Iowa	33,097	26,693	12,580	6,674
Pasadena, Cal.	46,450	39,901	9,117	4,822	Watertown, N. Y.	26,895	26,730	21,694	14,725
Pasadena, N. J.	61,225	54,773	27,777	13,028	West Hoboken, N. J.	43,776	35,403	23,094	11,665
Pasadena, R. I.	55,335	61,623	39,231	27,633	Wheeling, W. Va.	43,377	41,641	34,878	34,522
Pasadena, Fla.	26,272	23,092	17,747	11,750	Wichita, Kan.	53,582	52,450	24,671	23,853
Pasadena, Ill.	71,458	66,950	56,100	41,024	Wilkes-Barre, Pa.	76,776	67,105	51,721	37,718
Pasadena, N. J.	39,719	32,121	17,699	9,512	Williamsport, Pa.	33,809	31,860	28,757	27,132
Pasadena, Va.	25,582	24,176	21,810	22,680	Wilmington, Del.	94,265	87,411	76,508	61,431
Pasadena, Mass.	69,607	62,121	21,766	17,281	Wilmington, N. C.	29,892	25,748	20,976	20,056
Pasadena, Me.	63,867	68,571	60,146	36,425	Winston-Salem, N. C.	31,155	22,891	13,650	10,729
Pasadena, Ohio	28,741	23,599	17,870	12,394	Woonsocket, R. I.	40,075	38,125	28,204	20,530
Pasadena, Va.	39,651	33,180	17,427	13,268	Yonkers, N. Y.	90,948	79,903	47,931	32,033
Pasadenaville, N. Y.	32,714	27,936	24,029	22,206	York, Pa.	61,856	44,750	33,708	20,793
Pasadena, Cal.	54,462	44,395	28,157	24,558	Zanesville, Ohio	39,863	28,026	23,538	21,090
Pasadena, Ill.	36,798	36,587	36,252	31,494					

† Estimated with exception of those marked with *. † Census figures. † Est. based on Censuses of 1890 and 1900. † 1900 Census defective. † Annexed to Omaha, 1915. † Figures not given.

POPULATION OF LONG ISLAND.

NASSAU COUNTY.

Towns and Villages.	Total.	1915.	1910.	1900.
Arden	116,825	17,305	82,330	
Arden town	62,771	6,052	44,297	
East Rockaway village	1,697	75	1,200	
Freeport village	7,463	309	4,836	
Hempstead village	6,073	526	4,964	
Lawrence village	1,870	585	1,189	
Rockville Centre village	8,223	274	3,667	
North Hempstead town	23,657	5,106	17,831	
Mineola village	2,318	339	1,981	
Juan Bay town	29,867	6,147	21,803	
Sea Cliff village	1,931	81	1,694	
Farmingdale village	1,856	220	1,567	

SUFFOLK COUNTY.

Towns and Villages.	Total.	1915.	1910.	1900.
Arden	104,343	22,134	96,138	
Arden town	11,190	998	9,000	
Amityville village	2,780	194	2,517	
Babylon village	3,100	254	2,000	
Brookhaven town	19,591	1,820	16,747	
Patchogue village	4,506	368	3,824	
Port Jervis village	499	63	419	
Southampton town	5,164	503	4,722	
Far Harbor village	3,245	296	3,408	
Washington town	15,244	1,998	12,004	
Northport village	2,527	126	2,096	
Long town	17,658	214	18,246	

Towns and Villages.	Total.	1915.	1910.	1900.
Riverhead town	5,730	587	5,345	
Shelter Island town	1,155	90	1,064	
Smithtown town	4,988	759	7,073	
Southampton town	13,453	1,810	11,240	
Southampton village	3,092	615	2,709	
Southold town	10,008	1,234	10,777	
Greenport village	3,735	296	3,089	

TOTAL POPULATION OF LONG ISLAND BY COUNTIES.

	Total.	1915.	1910.	1900.
Kings	1,798,513	337,292	1,634,351	1,168,782
Queens	386,727	45,634	284,041	155,999
Nassau	116,825	17,305	82,330	55,448
Suffolk	104,343	22,134	96,138	77,582
Total	2,416,407	432,365	2,096,460	1,452,611

* 1915 N. Y. State Census, difference between number of aliens and total shows number of citizens.

The population of New York City was announced by the Director of the State Census, at Albany, N. Y., on Jan. 15, 1916, as 5,047,221, an increase of 25.7 per cent. since 1905.

NEW YORK CITY'S BUSIEST CORNER.

A N. Y. Police Dept. count in July, 1916, showed that an average of 296,300 pedestrians and 6,700 vehicles pass the corner of Park Row and Franklin every week day bet. 3:30 a.m. and 6:30 p.m. These figures were far ahead of figures on any other of the 464 traffic points in Gr. N. Y. at

which counts were made, and establishes this corner as the busiest spot in N. Y. The next busiest corner was B'way and Fulton. The busiest up-town corner was 5th av. and 23d, with an average of 159,920 pedestrians and 9,645 vehicles. The count was made with hand comptometers.

POPULATION AND AREA OF NEW YORK STATE BY COUNTIES.

County.	County Seat.	Area Sq. M.	Census. 1900.	Census. 1905.	Census. 1910.	Total. 1915.	Aliens.	Increase (Since 1910)
Albany.....	Albany	627	165,371	171,497	173,666	183,330	14,240	11.8
Allegany.....	Belmont	1,047	41,501	43,257	41,412	40,216	362	*2.0
Bronx.....	Bronx	41½	200,507	271,630	430,800	615,000	122,405	343.9
Broome.....	Binghamton	705	69,149	72,282	75,809	90,641	7,425	18.3
Cattaraugus.....	Little Valley	1,343	65,643	66,196	65,919	72,756	5,495	6.5
Cayuga.....	Auburn	703	66,234	65,309	67,106	65,751	4,065	4
Chautauqua.....	Mayville	1,069	88,314	96,880	105,125	116,818	9,957	19.3
Chemung.....	Elmira	407	54,063	51,900	54,662	59,017	2,103	7.4
Chenango.....	Norwich	894	36,568	36,783	35,575	36,648	915	*1
Clinton.....	Plattsburg	1,049	47,430	47,282	48,230	47,561	2,315	2
Columbia.....	Hudson	644	43,211	42,868	43,658	44,111	3,418	1.2
Cortland.....	Cortland	503	27,576	29,503	29,249	30,074	1,222	8
Delaware.....	Delhi	1,449	46,413	56,788	45,575	45,995	1,573	*10.7
Dutchess.....	Poughkeepsie	806	81,670	81,633	87,661	91,044	7,022	9.4
Erie.....	Buffalo	1,034	433,686	473,700	528,985	571,897	64,914	98.1
Essex.....	Elizabethtown	1,836	30,707	32,452	33,458	32,461	1,544	*8
Franklin.....	Malone	1,678	42,853	47,012	45,717	45,181	3,463	*8
Fulton.....	Johnstown	516	42,842	42,330	44,534	45,625	3,459	3.2
Genesee.....	Batavia	496	34,561	35,875	37,615	40,707	3,881	4.8
Greene.....	Catekill	643	31,478	31,130	30,214	30,091	1,131	*1.0
Hamilton.....	Lake Pleasant	1,700	4,947	4,912	4,373	4,491	196	*4
Herkimer.....	Herkimer	1,459	51,049	53,856	56,356	64,109	7,777	10.2
Jefferson.....	Watertown	1,274	76,748	80,459	80,382	81,009	6,196	5
Kings.....	Brooklyn	81	1,166,582	1,358,696	1,634,351	1,798,513	357,292	439.8
Lewis.....	Lowville	1,270	27,427	26,642	24,849	25,947	1,196	*6
Livingston.....	Genesee	631	37,059	36,450	38,037	38,427	2,710	1.9
Madison.....	Wampsville	650	40,545	39,630	39,259	41,742	1,788	2.0
Monroe.....	Rochester	662	217,854	239,434	283,212	319,310	38,435	29.5
Montgomery.....	Fonda	398	47,488	49,928	57,567	61,030	3,993	11.1
Nassau.....	Mineola	274	65,448	69,477	83,930	116,825	17,305	47.3
New York.....	New York	63	2,050,600	2,384,010	2,762,522	2,137,747	665,463	*246.2
Niagara.....	Lockport	522	74,961	84,744	92,036	108,550	16,767	23.8
Onondaga.....	Utica	1,250	132,800	139,341	154,157	167,331	22,555	27.9
Ontario.....	Syracuse	781	168,735	178,441	200,298	218,992	19,522	35.5
Orange.....	Candanaigua	649	49,605	52,689	52,286	64,628	2,738	3.9
Orleans.....	Goshen	834	103,859	108,267	116,001	118,118	9,992	9.8
Oswego.....	Albion	396	30,164	31,323	32,000	32,913	2,566	2.5
Otsego.....	Oswego	566	70,881	70,110	71,664	75,929	4,734	6.8
Putnam.....	Cooperstown	1,009	48,939	48,209	47,226	48,534	1,293	2
Queens.....	Jamaica	233	13,787	14,169	14,685	12,767	1,028	*1.6
Rensselaer.....	Jamestown	365	152,999	198,240	284,041	396,727	45,634	198.4
Richmond.....	Richmond	663	121,697	122,637	122,376	121,330	5,765	*1.3
Rockland.....	New City	183	67,021	72,845	85,969	98,634	13,847	25.7
St. Lawrence.....	Canton	2,701	38,298	45,032	46,873	46,903	4,547	1.8
Saratoga.....	Ballston Spa	823	89,083	90,045	89,005	90,291	7,138	2
Schenectady.....	Schenectady	206	61,089	62,658	61,917	62,982	4,212	3
Schoharie.....	Schoharie	642	46,852	71,334	88,235	98,625	12,310	27.2
Schuyler.....	Watkins	336	26,854	25,294	23,855	23,005	565	*2.3
Seneca.....	Watertown	336	15,811	16,122	14,004	13,964	421	*1.3
Steuben.....	Bath	1,401	82,822	81,814	86,972	85,249	1,855	*1.3
Suffolk.....	Riverhead	924	77,582	81,653	96,128	104,342	12,134	22.0
Sullivan.....	Monticello	1,002	32,306	34,795	32,008	35,189	3,184	3.3
Tioga.....	Owego	520	27,951	26,907	25,624	28,499	2,875	*1.3
Tompkins.....	Ithaca	476	33,830	34,151	33,647	35,535	1,651	2.3
Ulster.....	Kingston	1,140	88,422	86,660	91,769	85,367	5,410	1.7
Warren.....	Lake George	879	29,943	31,935	32,223	32,977	1,201	1.0
Washington.....	Hudson Falls	837	45,624	47,376	47,778	46,955	2,211	*4
Wayne.....	Lyons	599	48,660	48,564	50,179	53,476	3,371	4.9
Westchester.....	White Plains	448	184,257	228,950	283,055	321,713	48,644	92.7
Wyoming.....	Warsaw	601	30,413	31,355	31,880	33,028	1,482	1.6
Yates.....	Penn Yan	343	30,318	19,408	18,642	18,841	685	*54

Total area State, 47,654 sq. m. *Decrease. †U. S. Census figures. ‡To Jamaica Bay Bulkhead, not Borough line. †N. Y. State Census, 1915 Census includes Institution Inmates, difference between number of aliens and total shows number of citizens in each county. *New County, Laws of 1912. See previous volumes of Eagle Almanac for 1880 and 1890 Census figures.

POPULATION NEW YORK STATE, 1790-1915.

Yrs.	Pop.	Inc.	Pc.	Yrs.	Pop.	Inc.	Pc.
1790	340,120	.....	.....	1890	3,880,735	783,341	25.3
1800	569,051	248,931	73.2	1870	4,382,759	502,024	12.9
1810	859,049	269,998	62.8	1880	5,053,571	700,112	16.0
1820	1,372,812	413,763	33.1	1890	6,003,174	914,862	18.0
1830	1,918,006	546,796	39.8	1900	7,268,894	1,265,720	21.1
1840	2,428,921	510,313	26.6	1910	8,113,614	1,844,720	25.4
1850	3,097,394	668,472	27.5	*1915	9,687,744	574,130	*5.6

*State Census, includes Institution Inmates.

COMPARATIVE POPULATION OF NEW YORK.

Of the 9,687,744 N. Y. State inhabitants, there are 1,628,229 or 16.8 per cent. aliens and 8,059,515 or 83.2 per cent. citizens. N. Y. State has more people than any one of these European countries: Belgium, The Netherlands, Denmark, Norway, Sweden, Bulgaria, Serbia, Roumania, Montenegro, Bavaria, Saxony or Wurtemberg. It has almost as many as Scotland and Ireland combined. It has almost twice as many as Australia, and it exceeds all Canada by at least one-third.

N. Y. State is more populous than any country in So. America except Brazil, and it exceeds any other country in No. America except Mexico,

its increase of 1,844,720 from 1890 to 1910 is greater than the population of any state west of the Mississippi, except California, and is almost equal to that of Maine and Conn. combined.

More than half the population of the State is now contained in New York City.

State population, 1915

N. Y. City, 1915 (52% of State population) ..

Remainder of State

9,687,744

5,047,515

4,640,229

POPULATION, AREA AND MANUFACTURES—NEW YORK CITY.

Population by Boroughs

Population of the City of New York as now constituted, and in detail for each borough of the city, from 1790 to 1915. The population of Queens and the Bronx from 1790 to 1890 is estimated. 1915 is State Census figures.

Year.	N.Y.C.	Boroughs					
		Mh'tn.	Br'n'x	B'klyn.	Qu'ns	Rich.	
1790	49,401	33,181	1,781	4,495	6,159	3,835	
1800	79,216	60,515	1,755	5,740	7,444	4,564	
1810	119,734	96,373	2,267	8,303	7,642	4,547	
1820	152,056	123,706	2,782	11,187	8,246	6,135	
1830	242,278	202,589	3,023	20,535	9,049	7,082	
1840	391,114	312,710	5,346	47,613	14,480	10,965	
1850	586,115	515,547	8,032	138,882	18,593	15,061	
1860	1,174,779	818,060	23,694	279,182	32,903	25,492	
1870	1,478,103	942,232	37,393	419,921	45,468	33,029	
1880	1,911,693	1,164,678	51,890	589,495	56,559	38,991	
1890	2,507,414	1,441,216	88,908	838,547	87,050	51,693	
1900	3,437,302	1,850,093	200,507	1,166,582	152,999	67,021	
1910	4,766,883	2,315,642	430,980	1,634,351	284,041	95,969	
1915	5,047,221	2,137,747	615,600	1,798,513	396,727	98,634	

The preceding table shows that the area comprised within the present limits of the City of New York had an estimated population of 49,401 in 1790, which had grown to 696,115 in 1850, representing an increase of 646,714, or 1,309.1 per cent. The population of the present City of New York has grown to 5,047,221 in 1915, or an increase since 1850 of 3,437,302, or 693.1 per cent. In 1910 the population per acre in each of the five boroughs was: Manhattan, 21; Bronx, 16; Brooklyn, 35; Queens, 3; Richmond, 2.

Per Cent. Increase by Boroughs.

	1910 to 1915.	1900 to 1910.		1910 to 1915.	1900 to 1910.
Boroughs.	Number.	Per Cent.	Number.	Per Cent.	
Manhattan	193,795	11.1	481,449	26.0	
Bronx	124,630	3.3	230,473	11.4	
Brooklyn	164,162	10.9	467,769	40.0	
Queens	112,698	3.5	131,043	85.6	
Richmond	12,695	7.7	18,948	28.2	
Total inc.	667,928	7.6	1,329,681	28.7	

Decrease.

Future Population 1910 to 1920—New York City.

As Estimated by Dr. Joseph Caccavajo, C. E.

	Mh'tn.	B'klyn	Bronx	Qu'ns	R'ch'n	Gr. City
1910	2,331,642	1,634,351	430,980	284,041	95,969	4,766,883
1911	2,435,080	1,690,000	460,000	306,000	89,000	4,986,000
1912	2,509,000	1,749,000	496,000	328,000	91,000	5,173,000
1913	2,562,000	1,814,000	544,000	355,000	95,000	5,370,000
1914	2,606,000	1,889,000	597,000	388,000	100,000	5,580,000
1915	2,632,000	1,976,000	651,000	431,000	105,000	5,795,000
1916	2,637,000	2,076,000	714,000	488,000	112,000	6,016,000
1917	2,598,000	2,185,000	779,000	563,000	120,000	6,245,000
1918	2,562,000	2,300,000	840,000	653,000	130,000	6,485,000
1919	2,526,000	2,405,000	897,000	773,000	140,000	6,740,000
1920	2,540,000	2,500,000	950,000	900,000	150,000	7,000,000

Census of Manufactures.

The Census Bureau gives the following comparative figures for 1914 and 1909 of manufacturing establishments in the 5 boroughs of N. Y. C. conducted under the factory system. Those distinguished as neighborhood, hand and building industries and small establishments having annual product less than \$500 are excluded:

BROOKLYN.

	1914.	1909.	% Inc.
Number establishments.	6,096	5,217	16.8
Persons engaged in manufactures	166,740	145,276	14.8
Proprietors	6,267	5,494	14.1
Salaried employees.	19,592	15,837	23.3
Ave. No. of wage earners	140,831	123,895	13.7
Primary H. P.	197,571	147,640	33.9
Capital	\$448,767,000	\$363,116,000	23.6
Services	109,332,000	98,681,000	22.6
Salaries	27,922,000	21,214,000	31.6
Wages	81,910,000	68,387,000	19.8
Materials	286,269,000	236,078,000	26.3
Value of products.	615,303,000	418,541,000	23.1
Value added by m'f're	217,094,000	182,468,000	18.9

MANHATTAN.

	1914.	1909.	% Inc.
Number establishments.	21,087	18,823	12.0
Persons engaged in manufactures	496,454	482,369	2.9
Proprietors	23,971	21,775	5.5

	1914.	1909.	% Inc.
Salaried employees.	87,581	75,636	15.8
Ave. No. of wage earners	385,902	394,858	0.3
Primary H. P.	231,076	195,308	14.5
Capital	\$386,162,000	\$773,779,000	9.9
Services	351,790,000	\$19,967,000	22.5
Salaries	112,573,000	91,881,000	4.9
Wages	239,217,000	228,096,000	8.0
Materials	760,628,000	704,409,000	8.0
Value of products.	1,519,143,000	1,384,795,000	11.5
Value added by m'f're	758,515,000	680,386,000	

BRONX.

	1914.	1909.	% Inc.
Number establishments.	1,271	934	36.1
Persons engaged in manufactures	23,729	17,584	34.9
Proprietors	1,167	830	42.6
Salaried employees.	3,175	2,164	46.7
Ave. No. of wage earners	19,387	14,540	33.3
Primary H. P.	31,695	19,911	59.2
Capital	\$65,245,000	\$45,384,000	43.8
Services	16,894,000	12,141,000	39.1
Salaries	4,257,000	3,027,000	40.6
Wages	12,637,000	9,114,000	38.6
Cost of materials.	27,987,000	18,782,000	49.0
Value of products.	58,709,000	42,901,000	36.8
Value added by m'f're.	30,722,000	24,119,000	27.4

QUEENS.

	1914.	1909.	% Inc.
Number establishments.	975	770	26.6
Persons engaged in manufactures	37,201	27,841	33.6
Proprietors	845	743	13.7
Salaried employees.	4,728	2,904	62.7
Ave. No. of wage earners	31,630	24,194	30.7
Primary H. P.	70,413	47,646	47.8
Capital	\$187,990,000	\$145,617,000	29.1
Services	25,750,000	18,546,000	38.8
Salaries	6,700,000	4,444,000	50.8
Wages	19,050,000	14,102,000	35.1
Materials	118,759,000	113,158,000	8.0
Value of products.	164,759,000	151,488,000	8.8
Value added by m'f're	46,030,000	38,335,000	20.1

RICHMOND.

	1914.	1909.	% Inc.
Number establishments.	192	180	6.7
Persons engaged in manufactures	8,066	7,494	7.6
Proprietors	161	157	2.5
Salaried employees.	1,026	801	28.9
Ave. No. of wage earners	7,479	6,438	16.2
Primary H. P.	20,207	19,783	2.4
Capital	\$37,950,000	\$33,963,000	11.7
Services	6,445,000	5,283,000	22.0
Salaries	1,760,000	1,549,000	13.6
Wages	4,685,000	3,734,000	25.5
Materials	23,513,000	18,967,000	23.0
Value of products.	34,887,000	29,701,000	17.5
Value added by m'f're	11,374,000	11,334,000	0.4

SUMMARY FOR NEW YORK CITY.

	1914.	1909.	% Inc.
Number establishments.	29,621	25,933	14.3
Persons engaged in manufactures	732,790	680,464	7.7
Proprietors	31,411	29,049	8.1
Salaried employees.	116,100	97,492	19.1
Ave. No. of wage earners	585,279	553,922	5.7
Primary H. P.	650,962	422,328	28.5
Capital	\$1,628,104,000	\$1,361,980,000	19.4
Services	610,711,000	445,639,000	36.8
Salaries	153,213,000	122,125,000	25.4
Wages	357,498,000	283,414,000	26.1
Materials	1,229,155,000	1,080,783,000	12.7
Value of products.	2,292,832,000	2,027,428,000	13.1
Value added by m'f're	1,063,677,000	936,642,000	13.6

U. S. POSTAL SAVINGS.

On July 31, 1916, 7,678 post offices were accepting deposits in the U. S., Alaska, Porto Rico and Hawaii. Number of depositors approximated 612,000, with \$89,700,000 to their credit. Of this sum, \$76,400,000, or nearly 7-8ths, was accumulated at the 473 offices having deposits of \$20,000 and over, and about 7-10ths in the 87 offices having more than \$100,000 on deposit. 9 offices had over \$1,000,000 each on deposit. N. Y., B'klyn., Chicago, Boston, Detroit, Pittsburgh, San Francisco, Portland and Phila. hold about 42% of all deposits.

AREA AND DENSITY OF BOROUGHS.

The determination of an exact area of New York City and its boroughs is a debatable matter. This is due to the irregular waterfront lines and the existence of considerable areas under water, marsh lands, or meadow lands, which different surveyors compute differently. Some base their figures with pierhead lines, others within bulkhead lines and still others within borough lines. No official figures exist for the exact areas of the boroughs. The Eagle Almanac gives below the areas by Assembly Districts, computed by the topographical bureau of each borough; also the areas computed by wards by the Health Department. The discrepancies are explained above. The Eagle Almanac gives the preference to the Topographical Bureau figures, as same are computed for the official use of each Borough President's office.—Editor.

BY ASSEMBLY DISTRICTS.

(Acreage of Assembly Districts, furnished The Eagle Almanac through courtesy of Chief Engineers of the several Topographical Bureaus.

Brooklyn Borough, Population, 1915, 1,798,513.				Manhattan Borough, Population, 1915, 2,137,747.				Manhattan Borough (Continued).			
A.D.	Census	Acre'ge	Density	A.D.	Census	Acre'ge	Density	A.D.	Census	Acre'ge	Density
1.....	48,248	506	95.6	1.....	60,465	576	104.9	26.....	83,163	160	519.8
2.....	46,911	606	77.4	2.....	82,693	250	330.7	27.....	44,704	619	72.2
3.....	59,102	792	74.6	3.....	79,404	248	320.2	28.....	76,449	281	272.0
4.....	60,148	602	99.9	4.....	83,847	230	361.1	29.....	51,947	1,035	50.2
5.....	57,433	552	104.0	5.....	45,146	226	199.8	30.....	85,342	350	243.8
6.....	71,438	404	176.8	6.....	87,168	131	669.9	31.....	64,369	254	251.0
7.....	82,795	1,550	40.5	7.....	43,212	250	172.8	Total..	2,137,747	13,037	175.5
8.....	56,186	490	112.4	8.....	93,422	146	639.8	†Part of.			
9.....	117,734	3,968	29.7	9.....	45,842	394	116.3	Bronx Borough, Population, 1915, 615,000.			
10.....	53,477	712	75.0	10.....	82,406	148	557.2	A.D.	Census	Acre'ge	Density
11.....	57,221	666	85.7	11.....	47,028	226	228.0	130.....	25,076	369	67.9
12.....	65,828	1,035	60.4	12.....	72,650	246	296.3	31.....	171,088	16,116	10.8
13.....	64,379	1,115	57.6	13.....	47,271	211	224.0	32.....	91,403	576	158.6
14.....	67,649	804	120.4	14.....	56,495	246	229.6	33.....	190,307	1,780	106.8
15.....	59,710	698	85.7	15.....	64,739	232	302.4	34.....	137,721	7,683	17.9
16.....	140,860	11,438	12.5	16.....	51,344	228	220.8	Total..	615,000	26,523	23.2
17.....	51,860	587	88.3	17.....	62,793	258	243.4	†Part of.			
18.....	112,606	2,638	30.9	18.....	62,268	340	183.1				
19.....	60,847	451	155.1	19.....	87,870	973	90.3				
20.....	51,133	393	130.3	20.....	63,385	179	354.1				
21.....	74,367	303	245.1	21.....	72,145	381	189.6				
22.....	158,087	4,493	35.1	22.....	49,313	216	228.3				
23.....	193,069	9,735	19.5	23.....	163,342	1,862	86.8				
Total..	1,798,513	45,327	39.6	24.....	81,344	207	392.9				
				25.....	39,230	622	75.3				

The above Brooklyn areas for the 16th, 22d and 23d Assem. Dist. do not include meadow lands and lands under water outside of bulkhead line, as follows: 16th A. D., 211 acres; 22d A. D., 1,488 acres; 23d A. D., 4,771 acres; making total acreage for entire Borough of Brooklyn 51,797 acres, or 80.93 sq. m. This is within borough lines. Between borough and bulkhead lines in Jamaica Bay are 6,470 acres, or 10.1 sq. miles.

Queens Borough, population (first figure 1910 Census, second 1915 State Census), 284,041, 396,727; Assem. bly Dist. No. 1, 58,126, 73,812; No. 2, 57,708, 75,923; No. 3, 94,035, 135,195; No. 4, 74,172, 111,737. Acreage up-lands, 67,141.3; under water, 10,374.7; total, 77,516, excl. Fort Totten, with 133 acres. Density, 5.3.

Richmond Borough population: Assembly Dist. No. 1, 85,969, 98,634. Acreage, 36,600. Density, 2.7.

Total acreage, New York City, 202,068 acres, or 315.73 sq. m.

BY WARDS.

Acreage, population and density figures by Wards as prepared by Bureau of Records, Department of Health, New York City. Population figures, 1910 U. S. Census, 1915 N. Y. State Census figures not used by Health Dept.

Brooklyn.				Brooklyn (Continued).				Manhattan (Continued).			
Ward.	Acre'ge	Census	Density	Ward.	Acre'ge	Census	Density	Ward.	Acre'ge	Census	Density
1.....	233.0	21,851	93.8	30.....	5,401.1	76,406	14.1	22.....	1,529.0	209,154	136.8
2.....	97.7	6,894	70.6	31.....	6,812.3	30,988	4.9	Total..	13,226.0	2,331,491	176.3
3.....	161.4	15,910	98.6	32.....	5,479.5	17,419	3.2	Bronx.			
4.....	111.3	10,477	94.1	Total..	38,977.8	1,634,508	41.9	Ward.	Acre'ge	Census	Density
5.....	114.4	19,401	162.5					23.....	4,267.0	268,890	63.0
6.....	302.9	46,437	153.3					24.....	22,555.8	162,063	7.3
7.....	458.5	44,037	96.0					Total..	26,822.8	430,942	16.2
8.....	1,843.2	82,887	44.9					Queens.			
9.....	623.6	50,501	81.0					Ward.	Acre'ge	Census	Density
10.....	318.7	41,238	129.4					1.....	4,650.0	61,763	13.3
11.....	252.6	21,659	86.7					2.....	14,700.0	105,219	7.2
12.....	663.1	29,263	44.1					3.....	22,000.0	37,171	1.7
13.....	230.3	30,091	130.7					4.....	36,800.0	67,412	1.8
14.....	232.6	33,329	117.9					5.....	3,770.0	12,476	3.3
15.....	244.8	35,887	146.6					Total..	81,730.0	284,041	3.5
16.....	244.8	68,244	278.7					Richmond.			
17.....	823.3	70,346	85.5					Ward.	Acre'ge	Census	Density
18.....	873.0	36,708	40.9					1.....	3,340.0	27,251	8.1
19.....	413.8	44,890	108.4					2.....	4,130.0	16,671	4.1
20.....	461.4	27,468	59.5					3.....	10,050.0	19,312	2.0
21.....	453.2	78,741	163.0					4.....	8,180.0	10,063	1.3
22.....	1,361.6	81,283	59.7					5.....	10,900.0	11,423	1.0
23.....	736.0	65,641	89.1					Total..	36,800.0	85,980	2.3
24.....	1,085.5	80,466	67.2								
25.....	597.8	63,597	112.0								
26.....	3,630.3	177,963	48.5								
27.....	400.7	76,000	189.6								
28.....	884.4	77,451	87.6								
29.....	3,800.0	72,351	19.0								

Total population of N. Y. City, U. S. Census, 1910, 4,796,583. Total acreage, 197,046.6. Total density per acre, 24.3. State Census, 1915, 5,047,221. The Federal Bureau of the Census reports the total land area in acres in N. Y. City for July 1, 1913, as 183,556; Bkln., 44,879.0; Mhnt., 14,038.0; Bronx, 26,889.0; Queens, 67,174.0; Richmond, 30,575.0.

FOREIGN-BORN POPULATION OF NEW YORK CITY.

Totals by nationalities, prepared by Bureau of the Census of Dept. of Commerce and Labor.

Countries	Brooklyn		Manhattan		Bronx		Queens		Richmond		N. Y. City	
	1910.	1900.	1910.	1900.	1910.	1900.	1910.	1900.	1910.	1900.	1910.	1900.
Australia.....	222	152	456	257	60	34	33	21	20	13	791	477
Austria.....	36,421	9,119	139,367	77,061	10,647	1,997	5,638	1,954	1,130	345	193,203	90,476
Belgium.....	503	338	1,380	700	175	96	141	55	50	32	2,249	1,221
Canada—French.....	709	762	1,609	1,441	301	153	188	125	39	30	2,844	2,511
Canada—Other.....	8,086	7,814	11,383	9,153	2,097	1,173	1,039	474	576	534	23,181	19,248
Cuba & W. Indies...	2,179	1,355	3,328	2,093	211	132	91	65	57	37	6,966	3,682
Denmark.....	3,623	2,982	2,754	1,777	769	397	634	284	209	214	7,989	5,604
England.....	28,312	27,543	36,468	32,398	6,861	3,893	4,576	3,100	1,904	1,787	78,119	68,721
Finland.....	2,617	1,515	3,598	1,883	834	138	222	123	129	74	7,400	3,733
France.....	2,646	2,601	13,055	10,259	1,099	615	1,139	950	322	310	18,261	14,735
Germany.....	87,897	107,679	119,174	165,879	36,586	24,381	30,223	20,567	5,362	5,692	279,242	324,198
Greece.....	1,017	172	6,615	1,100	249	14	70	19	53	4	8,004	1,309
Holland.....	1,443	852	2,113	1,508	384	109	177	90	63	48	4,180	2,607
Hungary.....	8,369	2,449	56,713	28,007	5,928	550	1,577	241	749	269	73,336	31,516
Ireland.....	70,543	83,396	151,046	166,041	18,264	12,820	8,658	7,958	4,017	4,858	252,528	275,073
Italy.....	100,290	37,119	199,619	95,930	25,169	7,862	11,107	3,003	4,239	1,435	340,524	145,429
Newfoundland.....	525	.....	256	.....	39	.....	21	.....	18	.....	859	.....
Norway.....	15,129	7,969	4,019	1,999	1,199	444	529	240	1,375	735	25,251	11,887
Portugal.....	389	146	678	95	120	17	38	7	22	6	1,247	271
Roumania.....	7,809	935	22,692	9,453	2,124	97	147	5	38	9	32,210	10,499
Russia.....	160,433	31,458	248,855	143,581	27,691	2,221	8,389	2,513	2,212	655	483,580	180,428
Scotland.....	7,913	7,784	10,631	9,133	2,403	1,338	1,588	1,079	563	493	23,098	19,827
South America.....	569	314	1,081	531	115	46	61	29	28	14	1,854	934
Spain.....	1,075	559	2,943	852	103	30	49	16	53	18	3,323	1,475
Sweden.....	16,489	14,695	13,216	10,933	3,177	1,458	1,444	759	622	471	34,948	28,316
Switzerland.....	2,163	1,849	5,802	4,912	1,355	822	884	548	211	238	10,415	8,369
Turkey in Asia.....	1,772	.....	4,109	.....	174	.....	198	.....	50	.....	6,303	.....
Turkey in Europe.....	407	248	3,064	1,069	156	26	35	45	17	12	3,679	1,400
Wales.....	544	581	902	865	191	113	76	103	62	44	1,775	1,686
Other Nationalities...	1,162	1,354	2,905	3,804	354	282	145	142	58	204	4,354	5,786
Total foreign-born, white.....	571,356	353,750	1,104,029	782,714	148,935	61,258	79,115	44,615	24,278	18,581	1,927,713	1,260,918

POPULATION OF NEW YORK CITY AND SUBURBS.

In the U. S. Census for 1910, population has been computed for cities and their adjacent territory, including besides the central city, all cities, towns and villages or other divisions located within ten miles of the boundaries of the

central city. The metropolitan district is defined as the Greater City of N. Y., together with the urban portion only of the territory within ten miles of the city limits. The figures for New York City are as follows:

New York.	Area, acres	1910 Pop'l.	1900 Pop'l.	P. C.	Inc.
Metropolitan district.....	616,927.6	6,474,568	4,607,804	40.5	
In city proper.....	182,555.0	4,766,883	3,437,202	35.7	
Outside urban portions.....	433,372.6	1,707,685	1,170,602	45.9	
City and all adjacent territory.....	875,515.2	6,630,599	4,718,255	40.5	
All adjacent territory.....	691,960.2	1,863,716	1,281,053	45.5	

With the adjacent territory of New York are the following municipalities of 5,000 or over, 1910 figures. New York: Yonkers city, 79,803; Mount Vernon City, 30,919; New Rochelle city, 28,867; Mamaroneck village, 5,699. New Jersey: Newark city, 247,469; Jersey City, 287,779; Paterson city, 125,600; Elizabeth city, 73,409; Hoboken city, 70,324; Bayonne city, 55,545; Passaic city, 54,772; West Hoboken town, 35,403; East

Orange city, 34,371; Perth Amboy city, 32,121; Orange city, 29,630; Montclair town, 21,550; Union town, 21,022; Kearney town, 18,659; Bloomfield town, 15,070; Harrison town, 14,498; Hackensack town, 14,050; West New York town, 13,569; Irvington town, 11,877; Englewood city, 9,924; Rahway city, 8,337; Rutherford borough, 7,045; South Orange village, 6,014; Nutley town, 6,009; Roosevelt borough, 5,786; Guttenberg town, 5,647.

FUTURE POPULATION BY DECADES—NEW YORK CITY.

AS ESTIMATED BY DR. JOSEPH CACCAVAJO, C. E.

	Greater N. Y.			Manhattan.			Bronx.			Brooklyn.			Queens.			Richmond.		
	Pop'l.	% Inc.	Dn-city	Pop'l.	% Inc.	Dn-city	Pop'l.	% Inc.	Dn-city	Pop'l.	% Inc.	Dn-city	Pop'l.	% Inc.	Dn-city	Pop'l.	% Inc.	Dn-city
1920...	7,000,000	47	34	2,500,000	7	178	950,000	120	36	2,500,000	53	50	900,000	217	10	150,000	74	4
1930...	9,800,000	40	47	2,500,000	...	178	1,600,000	70	61	3,500,000	40	70	1,900,000	111	23	300,000	100	8
1940...	12,700,000	40	65	2,500,000	*10	160	2,400,000	50	92	5,000,000	43	100	3,500,000	84	42	550,000	82	15
1950...	19,250,000	40	92	2,500,000	*11	142	3,250,000	35	135	7,000,000	40	140	6,000,000	71	72	1,000,000	82	27

*Decrease.

AREA AND ESTIMATED POPULATION OF LONG ISLAND.

Comparative areas, percentages of increase, population to square mile, estimated population, 1920 and 1930. Compiled by Dr. Joseph Caccavajo, Consulting Engineer.

Long Island. 4 counties.			Kings Co.			Queens Co.			Nassau Co.			Suffolk Co.		
			Area 77 sq. mi.			Area 130 sq. mi.			Area 252 sq. mi.			Area 918 sq. mi.		
Yr.	Pop'l.	% Inc.	Pop'l.	% Inc.	Pop'l.	Pop'l.	% Inc.	Pop'l.	Pop'l.	% Inc.	Pop'l.	Pop'l.	% Inc.	Pop'l.
1880	1,028,097	40	838,547	40	10,890	87,050	64	670	41,009	30	162	62,491	16	70
1900	1,452,611	41	1,106,582	39	15,150	152,999	76	1,177	55,448	35	220	77,583	24	85
1910	2,098,460	44	1,634,351	40	21,225	224,041	86	2,179	85,930	61	350	96,138	24	108
1920	2,986,000	76	2,500,000	53	32,467	280,000	217	6,000	150,000	75	800	145,000	50	165
1930	5,900,000	83	5,500,000	40	45,454	1,900,000	111	14,615	275,000	83	1,100	225,000	55	245

POLICE CENSUS OF NEW YORK CITY.

Results of the police census of N. Y. City, taken in Oct. and Nov. of 1915, showed that the city has 3,253,822 inhabitants in the 5 boroughs, but not including Blackwell's, Ward's, Hart's, Governor's, Randall's or Riker's islands, as against the total of 3,047,351 reported at the completion of the State census in July, 1915.

Population by boroughs, according to police and State count follows:

Mh'n.—Police, 2,205,761; State, 2,103,206.
Bkln.—Police, 1,235,534; State, 1,303,191.
Bronx.—Police, 649,728; State, 612,493.
Richmond.—Police, 93,631; State, 91,942.
Queens.—Police, 359,232; State, 395,651.

POPULATION INCORPORATED CITIES AND VILLAGES, N. Y. STATE.

1915.*				1915.			
Cities of over 100,000.		Total.	Albans.	Cities of over 100,000.		Total.	Albans.
New York City	5,047,221	1,204,702	4,766,883	Buffalo	454,680	80,852	423,715
Manhattan	2,137,747	663,463	2,331,542	Rochester	248,465	32,958	218,149
Bronx	613,600	122,466	430,980	Syracuse	145,293	14,074	137,249
Brooklyn	1,798,513	357,292	1,634,351	Albany	107,979	8,169	100,253
Queens	396,727	45,634	284,041				
Richmond	88,634	13,847	85,969				

*N. Y. State Census. Difference between albans and total population shows number of citizens. In following table letter c indicates city. See 1915 Eagle Almanac for 1890 and 1900 Census figures.

1915.				1915.				1915.			
City or Village.		T'tal	Albans	City or Village		T'tal	Albans	City or Village		T'tal	Albans
Adams	1,571	32	1,438	Charlotte	2,302	329	1,938	Franklin	441	3	473
Addison	1,754	6	1,704	Chateaugay	1,196	42	1,045	Franklinville	2,065	45	1,568
Afton	754	6	729	Chatham	2,389	103	2,251	Fredonia	5,328	354	4,885
Akin	681	27	609	Chenango	682	47	708	Freeport	7,463	309	5,286
Akron	1,856	87	1,677	Cherry Creek	730	33	606	Freeville	337	5	318
Albion	5,988	645	5,016	Cherry Valley	762	10	792	Friendship	1,199	21	1,218
Alden	777	23	828	Chester	1,280	157	1,210	Fulton c	11,138	1,379	10,480
Alexander	259	...	212	Chittenango	1,074	37	678	Fultonville	955	21	812
Alexandria Bay	2,062	191	1,899	Churchville	583	46	565	Gainesville	340	13	327
Alfred	677	13	759	Clayton	1,879	48	1,941	Galway	104	...	112
Alleghany	1,327	63	1,269	Clayville	972	255	649	Geneseo	2,253	167	2,067
Altamont	805	34	674	Cleveland	660	4	687	Geneva c	13,233	983	12,446
Altmar	390	10	363	Clifton Springs	1,664	71	1,600	Gilbertsville	451	39	455
Amityville	2,780	194	2,517	Clinton	1,364	25	1,276	Glen Park	650	110	522
Amsterdam c	34,319	7,447	31,267	Clyde	2,699	257	2,695	Glens Falls c	16,323	836	15,243
Andes	406	4	414	Cobleskill	2,362	51	2,088	Gloversville c	21,178	1,987	20,642
Andover	1,154	7	1,136	Cochocton	953	20	838	Goshen	3,511	229	3,081
Angelica	1,138	61	1,056	Cohoes c	23,433	2,809	24,709	Gouverneur	4,164	180	4,125
Angola	1,194	122	898	Cold Brook	274	4	358	Gowanda	2,524	286	2,012
Antwerp	1,063	7	974	Cold Springs	935	115	2,549	Grand View-on-Hudson	355	30	368
Arcade	1,568	64	1,294	Conestogville	391	4	407	Granville	3,890	661	3,920
Ardley	442	43	537	Cooperstown	2,624	92	2,484	Great Neck Estates	175	36	...
Argyle	223	...	231	Copenhagen	695	25	585	Green Island	4,533	237	4,737
Arkport	538	4	582	Corfu	515	31	413	Greene	1,272	17	1,275
Athens	1,925	37	1,956	Corinth	2,415	116	2,106	Greenport	2,735	296	3,089
Attica	2,013	37	1,869	Corning c	13,459	760	13,733	Greenwich	2,315	107	2,314
Auburn c	32,468	3,288	34,668	Cornwall	2,240	221	2,658	Groton	1,445	52	1,280
Aurora	396	18	493	Cortland c	12,367	963	11,603	Hagaman	952	158	875
Avoca	1,083	34	1,057	Coxsackie	2,309	85	2,494	Hamburg	2,744	39	2,124
Avon	2,430	302	2,630	Croghan	659	8	621	Hamilton	1,586	55	1,689
Babylon	3,100	254	2,600	Croton-on-H'd'n	2,243	414	1,806	Hammond	418	48	404
Bainbridge	1,201	7	1,159	Cuba	1,645	20	1,576	Hammondsport	1,590	20	1,254
Baldwinsville	3,220	45	3,099	Danemore	869	4	1,146	Hancock	1,356	14	1,329
Ballston Spa	4,344	404	4,138	Danville	4,018	68	3,938	Hannibal	432	3	320
Barker	550	68	441	Delhi	1,743	26	1,760	Harrisburg	554	136	...
Batavia, c	13,278	1,519	11,611	Delewan	557	11	549	Harrisonville	89	9	921
Bath	4,173	73	3,884	Deposit	4,932	1,673	3,261	Hastings-on-H'd'n	5,461	1,929	4,552
Beacon	10,165	1,049	10,629	De Ruyter	604	3	638	Haverstraw	5,418	264	5,669
Belleville	280	1	244	Dexter	1,145	190	1,005	Hempstead	6,073	526	4,946
Bellport	499	53	419	Dobbs Ferry	4,030	659	3,455	Henderson	380	6	340
Belmont	1,031	18	1,094	Doyleville	3,326	285	2,685	Herkimer	9,577	1,867	7,590
Bemus Point	270	4	38	Dresden	326	7	345	Heron	607	9	587
Bergen	639	17	637	Dryden	722	11	709	Heuvelton	556	7	529
Binghamton c	53,668	5,240	48,443	Dundee	1,236	4	1,228	Highland Falls	2,518	257	2,470
Black River	857	40	915	Dunkirk c	17,870	2,166	17,221	Hillburn	1,017	39	1,090
Blasdell	940	57	849	Earlville	845	15	874	Hilton	817	42	627
Bloomingdale	394	10	382	East Aurora	3,445	72	781	Hobart	596	17	544
Bolvay	1,260	52	1,318	East Randolph	582	...	593	Holland Patent	339	22	337
Brooklyn	1,909	13	1,794	East Rochester	3,471	613	2,398	Holley	1,780	127	1,679
Brewster	1,402	113	1,296	East Rockaway	1,607	75	1,290	Homer	2,671	7	2,695
Briar Cliff M'n'r	1,221	313	950	East Syracuse	3,879	296	3,274	Honeoye Falls	1,258	76	1,169
Bridgewater	258	...	245	Eastwood	777	13	810	Hoosick Falls	5,406	445	5,532
Brookport	3,363	135	3,579	Edwards	504	17	476	Hornell c	14,352	470	13,417
Broton	1,292	96	1,181	Elba	439	19	351	Horseheads	1,949	49	1,778
Bronxville	2,240	480	1,863	Elbridge	475	2	462	Hudson c	11,544	1,517	11,417
Brookfield	400	...	395	Elizabethtown	530	21	505	Hudson Falls	5,585	123	5,189
Brownville	885	121	854	Ellenville	3,073	86	3,116	Hunter	405	52	408
Burdett	375	17	382	Ellicottville	881	19	985	Ilion	8,900	354	6,588
Caledonia	1,241	73	1,290	Ellisburg	316	...	702	Interlaken	663	1	693
Cambridge	1,727	28	1,528	Elmira	40,093	1,488	37,176	Irvington	2,379	507	2,319
Camden	2,181	25	2,170	Elmira Heights	3,154	290	2,732	Ithaca c	16,750	995	14,902
Camillus	840	160	763	Elmsford	1,380	149	411	Jamestown c	37,780	5,196	31,287
Canajoharie	2,474	160	2,273	Endicott	5,581	1,565	2,408	Johnstown c	10,687	1,007	10,447
Canandaigua c	7,501	359	7,217	Esperance	241	...	263	Jordan	1,063	6	978
Canaseraga	668	10	754	Fabius	340	...	343	Keseeville	1,735	21	1,835
Canastota	3,849	341	3,247	Fairhaven	624	4	571	Kennett	1,700	90	1,030
Candor	749	16	737	Fairport	3,556	230	3,112	Kinderhook	827	7	827
Canisteo	2,314	14	2,259	Farmville	2,342	247	2,141	Kingston c	26,354	1,110	25,908
Canton	2,624	73	2,701	Farmington	1,856	120	1,867	Lackawanna c	15,737	6,775	14,519
Cape Vincent	1,192	76	1,155	Farmingtondale	636	117	640	Laconia	476	19	443
Carthage	2,871	297	3,663	Fayetteville	1,779	62	1,481	Lake George	750	4	632
Castle	982	20	1,040	Fishkill	531	9	516	Lake Placid	1,977	40	1,682
Castleton	1,583	147	1,360	Fleishmanns	767	78	568	Lakewood	702	33	664
Cato	388	2	374	Floral Park	1,771	156	1,297	Lancaster	5,094	579	4,364
Catskill	5,371	305	5,296	Fonda	1,120	70	1,109	Larchmont	2,080	252	1,958
Cattaraugus	1,276	9	1,165	Forestport	505	3	507	La Salle	2,402	283	1,296
Cayuga	873	9	348	Forestville	740	12	721	Laurens	264	...	242
Cazenovia	1,925	11	1,861	Fort Ann	436	21	436	Lawrence	1,870	585	1,189
Cedarhurst	2,627	406	1,747	Fort Covington	823	71	877	Leroy	4,094	374	3,771
Celoron	720	34	619	Fort Edward	3,662	355	3,762	Levittown	5,490	82	3,777
Centerville Sta.	900	218	662	Fort Plain	2,923	365	2,762	Lewiston	741	40	712
Central Square	481	7	429	Frankfort	4,213	776	3,303				
Champlain	1,279	80	1,280								

POPULATION OF INCORPORATED CITIES AND VILLAGES, NEW YORK STATE—Con.

POPULATION OF INCORPORATED CITIES				POPULATION OF INCORPORATED CITIES				POPULATION OF INCORPORATED CITIES			
1915.		1910.		1915.		1910.		1915.		1910.	
City or Village.	T'tal	A'l's	1910.	City or Village.	T'tal	A'l's	1910.	City or Village.	T'tal	A'l's	1910.
Liberty	2,395	109	2,072	Oneida Castle	399	...	393	Sharon Springs.	531	29	465
Lima	922	21	866	Oneonta c	10,474	507	9,491	Sherburne	1,018	39	960
Limstone	463	29	323	Oraamel	126	...	131	Sherman	949	4	836
Lisle	247	59	329	Oriskany Falls.	973	60	892	Shoreham	151	33	...
Little Falls c.	13,023	2,966	12,273	Ossining	10,326	1,188	11,480	Shortsville	1,228	20	1,112
Little Valley	1,807	2	1,368	Oswego c	25,426	2,517	23,368	Sidney	2,641	53	2,507
Liverpool	1,591	22	1,388	Otego	25,426	2,517	23,368	Silver Creek	3,220	322	2,512
Liverpool Station.	1,871	45	823	Ovid	691	2	548	Silver Springs.	582	8	542
Lavonia Station.	18,639	1,216	17,970	Owego	4,570	72	4,633	Sinclairville	1,768	61	1,615
Lockport c	662	178	230	Oxford	1,594	18	1,654	Skaneateles	2,202	202	1,259
Long Beach	3,244	59	2,940	Painted Post	1,319	15	1,224	Sloan	247	6	257
Lovell	3,055	256	2,206	Palatine Bridge.	408	9	392	Smyna	5,886	1,432	5,139
Lyndonville	832	36	647	Palmyra	2,469	68	2,268	Southampton	3,092	515	2,509
Lyons	4,742	322	4,490	Panama	352	...	337	S'th Glens Falls	2,106	20	2,247
Lyons Falls	863	104	981	Parish	521	2	490	South Nyack	1,950	162	2,063
McGrawville	887	10	759	Patchogue	4,506	356	3,824	Spencer	653	...	569
Macedon	1,147	64	536	Pawling	1,050	66	848	Spencerport	848	20	1,000
Madison	317	4	309	Peekskill	15,502	1,100	15,245	Spring Valley.	2,804	317	2,353
Malone	7,404	283	6,467	Pelham	793	156	681	Springville	2,688	30	2,746
Mamaroneck	7,290	196	6,899	Pelham Manor.	1,115	222	857	Stamford	1,060	28	973
Manchester	1,115	153	881	Penn Yan	4,723	166	4,597	Stillwater	1,041	16	1,004
Manlius	1,304	120	1,314	Perry	5,009	655	4,388	Suffern	2,781	270	2,663
Marathon	617	7	330	Phelps	1,376	27	1,354	Sylvan Beach.	198	5	169
Marcellus	1,006	27	1,079	Philadelphia	847	48	842	Tannersville	1,068	27	660
Margaretville	991	88	917	Philmont	2,060	27	1,812	Tarrytown	5,732	582	5,600
Marlborough	648	30	669	Phoenix	1,655	52	1,642	Theresa	1,053	51	933
Marlboro'gh	795	11	920	Piermont	1,481	285	1,380	Ticonderoga	2,754	99	2,475
Masena	4,614	339	2,951	Pike	344	1	422	Tilvill	1,080	25	1,034
Mayfield	595	16	590	Pine Hill	646	...	417	Tonawanda c	9,147	653	8,290
Mayville	1,201	28	1,122	Pittsford	1,376	110	1,205	Trenton	316	...	289
Mechanicville	3,208	867	6,634	Plandome	255	47	117	Troy c	75,488	2,758	76,813
Medina	6,079	500	5,683	Plattsburg c.	10,134	246	11,138	Troy c	1,181	6	1,188
Meriden	313	1	313	Pleasant Valley.	429	6	422	Tuckahoe	2,753	632	2,722
Mexico	1,474	25	1,233	Pleasantville	2,464	173	2,307	Tully	559	16	551
Middleburg	1,059	3	1,114	Poland	315	1	1,085	Tupper Lake	3,910	653	3,067
Middleport	1,427	58	1,530	Port Byron	1,115	17	1,085	Turin	329	3	1,009
Middletown c.	16,381	529	15,313	Port Chester	15,129	2,838	12,809	Unadilla	1,125	14	1,099
Middleville	719	158	625	Port Dickinson.	2,584	101	2,467	Union	1,922	55	1,544
Millford	660	2	611	Port Henry	9,413	581	9,564	Union Springs.	764	21	798
Millbrook	1,232	164	1,136	Port Jervis c.	753	13	764	Unionville	397	1	351
Millerton	1,890	16	858	Port Leyden.	765	16	758	Upper Nyack	642	71	591
Minerva	2,318	339	1,981	Portville	4,157	136	4,036	Utica c	80,589	12,462	74,119
Minna	668	76	...	Potsdam	32,714	2,372	27,935	Valatie	1,410	43	1,219
Mohawk	2,577	33	2,079	Poughkeepsie c.	32,714	2,372	27,935	Valley Falls	795	82	835
Monroe	1,519	106	1,193	Prattsville	696	9	684	Van Etten	407	37	370
Montgomery	967	39	941	Prospect	339	25	278	Vernon	532	19	451
Monticello	2,132	82	1,941	Pulaski	1,860	46	1,788	Victor	1,051	107	881
Montour Falls.	1,281	7	1,208	Randolph	1,341	14	1,298	Victory Mills	657	69	748
Morris	522	18	560	Ravena	1,700	147	...	Voorheesville	650	40	533
Morrisville	1,393	15	1,324	Red Creek	925	7	960	Waddington	726	39	731
Morrisville	466	2	540	Red Hook	417	10	421	Walden	5,196	168	4,004
Morristown	479	25	450	Remsen	11,210	355	10,711	Walton	3,606	71	3,103
Morrisville	652	41	304	Rensselaer c.	374	15	367	Wampsville	222	...	212
Moscow	305	4	2,802	Rensselaer Falls	1,581	26	1,548	Wappingers F'd	3,742	453	3,125
Mount Kisco	2,902	557	2,802	Rhinbeck	380	4	451	Warsaw	3,424	62	3,206
Mount Morris	5,384	323	2,782	Richburg	1,623	54	1,503	Warwick	2,505	119	2,318
Mount Vernon c.	37,049	4,534	30,919	Richfield Springs	567	29	599	Washingtonville	635	25	631
Naples	1,138	8	1,093	Richmondville	316	8	307	Watford	2,047	273	3,245
Nassau	716	59	629	Richville	346	13	745	Waterloo	4,343	367	3,931
Nelliston	979	38	765	Rifton	5,223	274	3,667	Watertown c.	26,895	2,864	26,790
Nelsonville	6,468	387	6,227	Rockville Centre	21,926	3,375	20,497	Watervillet c.	14,990	800	15,074
Newark	808	2	925	Rome c	804	21	1,125	Waterville c.	1,564	29	1,410
Newark Valley.	1,131	11	1,131	Rosendale	1,783	143	1,638	Watkins	2,760	154	2,817
New Berlin	27,876	1,909	27,905	Rouse Point	459	...	463	Waverly	5,119	119	4,505
Newburgh c.	241	2	254	Rushville	5,339	961	3,968	Wayland	1,699	10	1,292
Newfield	1,459	31	1,108	Sackett Harbor	829	39	868	Webster	1,439	167	1,002
New Hartford.	213	18	1,230	Sackett Rock	71	38	77	Weedport	1,445	6	1,344
New London	1,361	62	583	Saddle Rock	3,245	296	3,498	Wellburg	478	8	478
New Paltz	697	8	683	Sag Harbor	2,715	272	6,793	Wellsville	4,595	85	4,982
Newport	31,758	4,384	28,867	Sag Johnsville.	8,370	562	6,793	West Carthage.	1,587	69	1,993
New Rochelle c.	12,257	10,965	30,445	Salamanca c.	1,096	38	1,250	Westfield	3,319	205	2,935
Niagara Falls c.	1,138	24	533	Salem	535	207	352	W. Haverstraw.	2,320	163	2,369
Niagara Falls	384	...	...	Sands Point	659	12	617	Westport	716	21	692
North Bangor	1,063	113	964	Sandy Creek	4,918	210	4,983	West Winfield.	4,626	253	4,197
North Collins	1,874	248	1,511	Saratoga Lake.	12,864	544	12,693	Whitehall	788	10	726
North Pelham.	2,527	126	2,696	Saratoga S'gate	4,990	86	3,929	White Plains	18,631	422	15,499
Northport	4,877	742	5,421	Saugerties c.	531	14	521	Whitesboro	2,493	175	2,375
N. Tonawanda c.	13,498	2,887	11,955	Savannah	671	6	587	Whitney Point.	1,272	11	1,105
Northville	1,635	11	1,130	Savona	2,717	590	...	Williamsville	741	12	655
Northville	8,342	426	7,422	Scarsdale	794	...	765	Wilson	665	3	637
Norwich c	1,879	113	1,043	Schenectady c.	537	13	576	Windsor	1,346	13	1,216
Norwood	1,140	18	1,043	Schenectady	3,790	209	2,367	Wolcott	352	16	316
Nunda	4,291	221	4,619	Schoharie	1,124	51	996	Woodhull	168	67	261
Nyack	1,397	13	1,230	Schuylerville	1,711	150	1,614	Woodburgh	409	6	478
Oakfield	835	41	836	Scotia	2,790	209	2,367	Wurtsboro	90,948	14,611	79,803
Odena	14,338	12,308	15,465	Scottsville	900	67	...	Yonkers	1,086	123	691
Ogdensburg c.	17,961	1,367	14,743	Sea Cliff	7,018	762	6,588	Yorkville	571	8	526
Old Forge	17,961	1,367	14,743	Seneca Falls	...	...	...	Youngstown	...	...	...
Olean c	2,472	648	8,317								
Oneida											

Established as city June 22, 1915. *Est'd. as city Jan. 1, 1916. †Est'd. as city June 29, 1915.

The U. S. P. O. Dept. loses between \$400,000 and \$500,000 a year by handling parcel post packages that are never claimed.

At the close of the year 1915 there were 1,072 institutions under the supervision of the N. Y. State Banking Dept.

GAZETTEER OF LONG ISLAND.

Population figures from 1910 U. S. Census, 1915 N. Y. State Census and estimated by postmasters. Routes and air-line distances are reckoned from Bklyn. Boro Hall. L. I. R. R. stations are designated by letters following name of place: H—Hempstead Br.; F R—Far Rockaway Br.; L B—Long Beach Br.; W—Wading River Br.; P W—Port Washington Br.; M—Main Line; O—Oyster Bay Br.; Mo—Montauk Div. A number following name of a place means that nearest R. R. line to it is in that village opposite same number in first column.

PLACES.	Pop'l	Miles Ro-Air ute line	Town where located.	PLACES.	Pop'l	Miles Ro-Air ute line	Town Where Located.
1 Acabouack, 3	458	108	99 Easthamp.	83 Fairground, 142	500	25	31 Huntingt'n
2 Albertson, O	250	30	18 No. Hemp.	84 Fanny Bartlett, 62.	107	97	Easthamp.
3 Amagansett, Mo.	369	104	96 Easthamp.	85 Farmingdale, M	1,856	30	25 Oyster Bay
4 Amityville, Mo.	2,800	131	28 Babylon	86 Farmingville, 140	135	53	48 Brookhvn.
5 Apaquoque, 62	10	103	95 Easthamp.	87 Fenhurst, 134	.....	(now Hewett)	
6 Aquebogue, M	545	76 1/2	70 Riverhead	88 Fireplace, 3	5	110	90 Easthamp.
7 Artist's Lake, 348.	35	62	54 Brookhaven	89 Fire Island, 17	25	47	39 Islip
8 Atlanticville, 261	626	79	72 Southhamp.	90 Flanders, 263	263	76	70 Southhamp.
9 Babylon, Mo.	3,100	37	34 Babylon	91 Floral Park, M	1,771	15	13 Hempst'd
10 Baiting Hollow, 38.	428	72	65 Riverhead	92 Flower Hill, 246.	75	17 1/2	15 N. Hemp.
11 Baldwin, Mo.	3,000	21 1/2	19 Hempstead	93 Flowerfield, W	50	61	47 Smithtown
12 Barnes' Hole, 3.	15	106	97 Easthamp.	94 Fort Salonga, 154.	68	45	40 Smithtown
13 Barnes' Landing, 3.	.....	106	97 Easthamp.	95 Foster Meadows, 269	600	16	13 Hempst'd
14 Barnum Island, 148.	75	21 1/2	15 Hempst'd	97 Franklin Square, 23	800	16 1/2	14 Hempst'd
15 Bartlett, 25	.....	57	52 Brookhvn.	99 Freeport, Mo	7,463	23	20 Hempstead
16 Bayport, Mo.	750	57	52 Islip	100 Freetown, 62	200	103	94 Easthamp.
17 Bay Shore, Mo.	3,025	41	36 Islip	101 Fresh Pond, 38.	50	72	65 Riverhead
18 Bayville, 171	625	30	27 Oyster Bay	102 Fresh Pond, 107.	200	29	24 Smithtown
19 Bedelltown, 137	167	26	23 Oyster Bay	103 Friar's Head, 263.	.....	78	70 Riverhead
20 Beechwood, M	.....	30	28 Hempst'd.	104 Garden City, H	581	18 1/2	16 Hempst'd
21 Belle Rose, M	325	14	12 Hempst'd.	105 Gardiner's Island, 3	25	115	104 Easthamp.
22 Belle Terre, 252.	60	58 1/2	13 Brookhvn.	106 Georgian, 325	20	100	91 Easthamp.
23 Belmont Park, M.	500	26	23 Hempst'd.	107 Glen Cove, O	8,875	27	25 Oyster Bay
24 Bellmore, Mo.	.....	26	23 Hempst'd.	108 Glen Head, O	200	25	23 Oyster Bay
25 Bellport, Mo.	499	58	53 Brookhvn.	109 Glenwood L'd'g, 108	500	25 1/2	30 Oyster Bay
26 Bethpage, 27	150	30	27 1/2 Oyster Bay	110 Golf Grounds, Mo.	87	80	80 Southhamp.
27 Bethpage Junct., M.	25	29 1/2	27 1/2 Oyster Bay	111 Good Ground, Mo.	325	82 1/2	75 Southhamp.
28 Blue Point, Mo.	372	53	48 Brookhvn.	112 Grassy Hollow, 62.	28	105	95 Easthamp.
29 Bohemia, 267	550	50	42 Islip.	113 Great Hog Neck, 300	133	93	85 Southold
30 Brentwood, M	509	41	37 1/2 Islip	114 Great Neck, P W.	2,651	38	33 Huntingt'n
31 Breslau, 165	500	(Now Lindenhurst.)		115 Great Neck, 117.	.....	14	12 No. Hemp.
32 Bridgehampton, Mo	1,394	95	87 Southhamp.	116 Great River, Mo.	350	45 1/2	40 1/2 Islip
33 Bridgeport, 322	375	17	13 1/2 Hempst'd.	117 Greenlawn, W	509	37	33 Huntingt'n
34 Broad Hollow, 182.	100	23	30 Babylon	118 Greenport, M	3,735	94 1/2	87 Southhamp.
35 Brookhaven, Mo.	150	60	55 Brookhvn.	119 Greenvale, O	.....	(Part of Glen Head)	
36 Brooklyn, 263	244	74	68 Southhamp.	120 Greenville, 277	638	51	45 Islip
37 Brookville, 312	150	30	26 Oyster Bay	121 Greenwich Pt., 131.	.....	(Now Roosevelt)	
38 Calverton, M	425	69	64 Riverhead	122 Hagerman, Mo.	250	56	51 Brookhvn.
39 Canoe Place, 111.	162	53	75 Southhamp.	123 Halesite, 142	500	27	32 Huntingt'n
40 Cedarhurst, F R.	2,657	29	13 Hempst'd.	124 Half Hollow, 67.	125	37	32 Huntingt'n
41 Cedar Island, 165.	.....	37	32 Babylon	125 Hampton B'ch, 261.	.....	80	71 Southhamp.
42 Centerville, 263.	.....	(Now Roanoke)		126 Hampton Park, 294.	.....	81	84 Southhamp.
43 Central Islip, M.	400	45	39 1/2 Islip	127 Harbor Hill, 216.	.....	24	20 No. Hemp.
44 Central Park, M.	350	28	27 Oyster Bay	128 Hardacre, 325.	10	100	81 Southhamp.
45 Centre Island, 238.	75	34	30 Oyster Bay	129 Hauppauge, 231	95	50	44 Smithtown
46 Centre M'rhes, Mo.	1,109	64 1/2	61 1/2 Brookhvn.	131 Hempstead, H	6,973	20	17 Hempstead
47 Centerport, 117	470	28	23 Huntingt'n	132 Hempst'd Cr's's, H	.....	18	16 1/2 Hempstead
48 Christian Hook, 230	.....	(Now Oceanside.)		133 Hempst'd Gdns., H	214	22 1/2	19 Hempstead
49 Clinton road, H.	.....	19 1/2	17 Hempst'd.	134 Hewlett, F. R.	1,500	17 1/2	14 Hempstead
50 Cockle's Harbor, 118	50	100	90 Shelter Isl'd	135 Hewlett Pt., 114.	.....	17	12 No. Hemp.
51 Cold Spring, W	50	32	30 Huntington	136 Hicks' Beach, 164.	.....	23	18 Hempstead
52 Cold Sp'g Har., 49.	650	35	31 Huntington	137 Hicksville, M	1,850	25	23 Oyster Bay
53 Commack, 215	153	42	33 Huntington	138 Hog Neck, 273.	193	102	93 Southhamp.
54 Coplague, Mo.	359	32 1/2	30 Babylon	139 Holbrook, 232	210	60	44 Islip
55 Coram, 186	100	56	62 Brookhvn.	140 Holtsville, M	142	52	48 Brookhvn.
56 Crane Neck, 306.	50	56	50 Brookhvn.	141 Horton's Pt., 300.	.....	92	84 Southold
57 Cutchogue, M.	931	85 1/2	79 Southold	142 Huntington, W	5,000	35	31 Huntington
58 Darlington, 291	25	40	45 Smithtown	143 Hunt'gton Har., 142	1,235	36	31 Huntington
59 Deer Park, M	50	36 1/2	33 Babylon	144 Hyde Park, M	1,000	16 1/2	14 Hempstead
60 Deering Harbor, 118	25	96	90 Shelter Isl'd	145 Inwood, F R	2,000	20 1/2	20 Hempstead
61 Dix Hills, 117.	125	39	33 Huntington	146 Islip, Mo.	1,850	43 1/2	28 1/2 Islip
62 Dosoris, 107.	193	28	25 Oyster Bay	147 Jacob's Hill, 263.	.....	78	70 Riverhead
63 E. Beach, 215.	.....	42	26 Huntington	148 Jekyll Island, L B.	.....	21 1/2	15 Hempstead
64 Easthampton, Mo.	2,000	101	91 1/2 Easthamp.	149 Jericho, M	353	78 1/2	72 Riverhead
65 East Islip, 146.	200	44	40 Islip	150 Jericho, 15	.....	48	26 Oyster Bay
66 East Meadow, 118.	260	97	90 Southold	151 Jerusalem, 325.	300	29	28 Hempstead
67 East Meadow, 131.	350	24	21 Hempst'd.	152 Jerusalem, 43	87	28	27 Oyster Bay
68 East Moriches, Mo.	525	68	63 Brookhvn.	153 Jones' Beach, 179.	.....	30	26 Oyster Bay
69 East Neck, 142	625	26	31 Huntington	154 Kings Park, W	375	43 1/2	40 Smithtown
70 East Northport, 142	325	41	34 Huntington	155 Kingstown	40	105	97 Easthamp.
71 East Norwich, 238.	400	33	30 Oyster Bay	156 Lake Grove, 267.	401	53 1/2	47 Brookhvn.
72 East Patchogue, Mo.	80	56	51 Brookhvn.	157 Lake Ronk'n's, 267	200	61	42 Islip
73 Eastport, Mo.	425	70 1/2	65 Brookhvn.	158 Lake View, H	200	15	12 No. Hemp.
74 East Quogue, 261.	300	78	79 Southhamp.	159 Lakeville, 114	200	22	18 1/2 Hempstead
75 East Rocka'y, L B.	1,607	19 1/2	15 Hempst'd.	160 Larkfield, 215.	575	40	35 Huntington
76 East Setauket, 285.	91	57	51 Brookhvn.	161 Lattinatown, 171	195	30	27 Oyster Bay
77 East Williston, O.	359	20	17 No. Hemp.	162 Laurel, M	100	80	73 1/2 Riverhead
78 Eaton's Neck, 117.	180	40	34 Huntington	163 Laureton, 238	100	34	31 Oyster Bay
79 Echo, 263	348	57 1/2	52 Brookhvn.	164 Lawrence, F R	1,870	20	13 Hempstead
80 Edgewood, M	90	33 1/2	35 Islip	165 Lindenhurst, Mo.	1,830	24	31 Babylon
81 Elmont, 23	150	15	13 Hempst'd.	166 Little Hog Neck, 65	.....	83	80 Southold
82 Elm Point, 115.	45	17	12 No. Hemp.	167 Little Neck, 117.	245	29	34 Huntingt'n
83 Elwood, 215	200	40	35 Huntingt'n	168 Lloyd Harbor, 142.	.....	27	32 Huntingt'n
* Shuttle trolley is operated between Garden City sta. and Clinton rd. sta.				169 Lloyd Neck, 142.	325	27	32 Huntingt'n
				170 Locust Grove, 117.	60	27	24 Oyster Bay
				171 Locust Valley, O.	530	29	27 Oyster Bay

GAZETTEER OF LONG ISLAND—Continued.

PLACES.	Pop'l	Miles Ro-Air ute line	Town where located.	PLACES.	Pop'l	Miles Ro-Air ute line	Town where located.
172 Long Beach, L. B.	682	23 1/2	15 Hempstead	254 Potunk, 332	55	75	68 Southamp.
173 Lower Melville, 242.	225	34	20 Huntingt'n	255 Powder Hill, 325.	100	30	62 Eastamp.
174 Lynbrook, Mo.	3,055	18	20 Hempstead	257 Promised Land, Mo.	75	106	97 Southamp.
174a Malverne, H.	890	22	20 Hempstead	258 Quantuck Bay, 332.	115	78	76 Southamp.
175 Manhasset, 118.	100	15 1/2	13 No. Hemp.	259 Queenswater, L. B.	115	23	15 Hempstead
175a Manhasset, P. W.	65	26	24 Oyster Bay	260 Quogue, 332.	271	77	75 Southamp.
177 Mannoet Hill, 137.	322	65	60 Brookhvn.	261 Quogue, Mo.	690	77	70 Southamp.
178 Manorville, Mo.	322	65	60 Brookhvn.	262 Remsenburg, 301.	300	73	66 Southamp.
179 Massapequa, Mo.	300	29	28 Oyster Bay	263 Riverhead, M.	2,500	73 1/2	67 Riverhead
180 Mastic, Mo.	175	30	27 Oyster Bay	263a Roanoke, M.	76	69	69 Riverhead
181 Matinecock, O.	100	34	75 Southold	264 Rocky Point, W.	210	64 1/2	59 Brookhvn.
182 Mattituck, M.	1,268	84	75 Southold	266 Rockv'le C'tre, Mo.	5,223	19 1/2	17 Hempstead
183 Meadowbrook, 131.	250	22	19 Hempst'd.	267 Ronkonkoma, M.	370	48	36 Islip
184 Meadow Glen, 154.	265	45	41 Smithtown	268 Rosevelt, 131.	2,000	22	19 Hempstead
185 Mecox, 32.	262	98	88 Southamp.	269 Rosedale, Mo.	720	14 1/2	12 1/2 Hempstead
186 Medford, M.	100	54 1/2	50 Brookhvn.	270 Roslyn, O.	2,000	22	18 No. Hemp.
187 Melville, 242.	231	35	29 Huntingt'n	271 Sagaponack, 32.	385	97	89 Southamp.
187a Merrilott, M.	174 1/2	15	N. Hemp.	272 Sagg, 32.	(Now Sagaponack)		
188 Merrick, Mo.	275	24 1/2	22 Hempstead	273 Sag Harbor, Mo.	3,245	99 1/2	92 S. & Easthptn
189 Minamog Pt., 149.	79	70	70 Riverhead	274 St. James, W.	215	50	48 Smithtown
190 Middle Island, 198.	290	69	55 Brookhvn.	275 St. Johnland, 154.	275	44	40 Smithtown
191 Middleville, 154.	710	45	40 Smithtown	276 Squire Point, 253.	535	21	30 No. Hemp.
192 Milburn, L.	2,365	22	20 Islip	277 Sayville, Mo.	2,300	50 1/2	45 1/2 Islip
193 Miller's Place, W.	189	60 1/2	55 Brookhvn.	278 Seaville Hole, 32.	165	96	87 Southamp.
194 Mill Neck, O.	300	31	28 Oyster Bay	279 Sea Cliff, O.	1,981	28 1/2	26 Oyster Bay
195 Mill Side, 207.	73	66	60 Southamp.	280 Seaford, Mo.	503	25	25 Hempstead
196 Mineola, M.	2,318	18 1/2	16 No. Hemp.	281 Seaford, 2.	75	21 1/2	18 No. Hemp.
197 Montauk, Mo.	50	116	106 Eastamp.	283 Sebonac, 110.	6	88	81 Southamp.
198 Montauk Pt., 197.	10	121	111 Eastamp.	284 Selden, 140.	90	54	50 Brookhvn.
199 Moriches, Mo.	225	64	69 Brookhvn.	285 Setauket, W.	515	55	50 Brookhvn.
200 Mt. Pleasant, 267.	49	42	Islip	286 Shelter Isl'd Hts., 118.	557	96	87 Shelter Isl'd
201 Mt. Sinai, 143.	210	63	57 Brookhvn.	287 Shinnecock Hills, Mo.	85 1/2	78	78 Southamp.
202 Munson, 305.	125	17	13 Hempstead	288 Shoreham, W.	151	65 1/2	60 Brookhvn.
203 Napeague B'ch, Mo.	20	108	99 Eastamp.	289 Short Beach, 179.	35	27	Oyster Bay
205 N's-u-by-the-Sea, 172.	238 1/2	15	Hempstead	291 Smithtown, W.	357	47	43 Smithtown
206 Nassau Boulevard, H.	300	19 1/2	17 Hempstead	292 Smith's B'ch, 291.	790	48	43 Smithtown
206a Nesconset, 274.	700	53	49 Smithtown	294 Southampton, Mo.	3,092	89 1/2	82 Southamp.
207 New Cassell, 331.	200	22	19 No. Hemp.	295 South Haven, 35.	59	62	57 Brookhvn.
208 New Hyde Park, M.	10,000	16 1/2	14 No. Hemp.	296 St. Jamesport, 149.	290	79	72 Riverhead
209 New Suffolk, 55.	275	87	78 Southold	297 So. Lynbrook, L. B.	268	18 1/2	15 Hempstead
210 Newtown, 111.	53	75	75 Southamp.	298 Sound Avenue, 6.	1,633	79	75 Riverhead
211 New Village, 267.	150	54	40 Brookhvn.	299 So. Northport, 215.	120	40	35 Huntingt'n
212 Niesseque, 274.	125	52	46 Smithtown	300 Southold, M.	1,311	90	93 Southold
213 N. Babylon, 347.	150	26	32 Babylon	301 Speonk, Mo.	198	72	66 1/2 Southamp.
214 No. Islip, 42.	45	38	Islip	302 Springs (The), 62.	450	105	97 Eastamp.
215 Northport, W.	2,527	39 1/2	35 Huntingt'n	303 Springville, 111.	190	83	76 1/2 Southamp.
216 North Roslyn, O.	300	23	19 No. Hemp.	304 Squitown, 111.	25	83	76 Southamp.
217 No. Sea, 110.	75	90	83 Southamp.	305 Stewart Manor, H.	25	16 1/2	14 Hempstead
218 Northville, 6 (Now Sound Av.)			Riverhead	306 Stony Brook, W.	506	53	48 Brookhvn.
219 N. Wad'g River, 324.	69	62	Riverhead	308 Strong's Neck, 306.	25	56	50 Brookhvn.
220 Northwest, 273.	10	100	90 Eastamp.	309 Suffolk Downs, Mo.	84	77	70 Southamp.
221 North Side, 294.	95	87	80 Southamp.	310 Sunken Meadow, 154.	210	45	40 Smithtown
222 Norwood (Now Malverne)			Hempstead.	311 Sweet's Hollow, 242.	450	35	30 Huntingt'n
223 Noyack, 227.	70	100	90 Southamp.	312 Syosset, W.	290	29	27 Oyster Bay
224 Oak Beach, 9.	20	42	36 Babylon	314 Terryville, 252.	100	59	54 Brookhvn.
225 Oakdale, Mo.	190	47 1/2	43 Islip	315 Thomaston, P. W.	1,600	14	12 No. Hemp.
226 Oak Island, 9.	42	36	Babylon	316 Tiana, 111.	50	83	76 Southamp.
227 Oak Neck, 171.	31	28	Oyster Bay	318 Tuckahoe, 110.	50	87 1/2	80 Southamp.
228 Oakville, 261.	50	79	71 Southamp.	319 Tuthill's Mills, 38.	70	64	60 Brookhvn.
229 Oceanville, L. B.	300	19 1/2	15 Hempstead	320 Uniondale, 131.	70	64	60 Brookhvn.
230 Old Fields, 117.	520	37	33 Huntingt'n	322 Valley Stream, Mo.	1,100	16 1/2	19 Hempstead
231 Old Holbrook, M.	50	42	Islip	323 Vernon Valley, 215.	375	41	36 Huntingt'n
232 Old Westbury, 331.	500	23	19 No. Hemp.	324 Wading River, W.	399	68 1/2	63 Riverhead
233 Oneck, 232.	60	75	78 Southamp.	325 Wadsworth, Mo.	100	97 1/2	90 Eastamp.
234 Oregon Hills, 182.	85	78	Southold	326 Wantagh, Mo.	275	27	26 Hempstead
235 Orient, 118.	756	100	92 Southold	327 Water Mill, Mo.	173	92	84 1/2 Southamp.
237 Orient Point, 118.	148	104	96 Southold	330 Waverly, 140.	100	53	48 Brookhvn.
238 Oyster Bay, O.	4,850	23	30 Oyster Bay	331 Westbury Sta., M.	1,000	21 1/2	19 No. Hemp.
240 Patchogue, Mo.	4,506	54	49 Brookhvn.	332 Westhampton, Mo.	441	74 1/2	67 Southamp.
241 Peconic, M.	921	88	81 Southold	333 Westhptn B'ch, 332.	170	75	67 Southamp.
242 Pinelawn, M.	36	22 1/2	28 1/2 Babylon	334 West Hempstead, H.	300	20 1/2	17 Hempstead
243 Pine View, 242.	450	35	30 Huntingt'n	335 West Hills, 49.	320	34	29 Huntingt'n
244 Piping Rock, 171.	29	27	Oyster Bay	336 West Islip, 9.	520	29	35 Islip
246 Plainade, 27.	150	30	28 Oyster Bay	337 West Neck, 142.	425	39	32 Huntingt'n
246 Plaindome, P. W.	255	16 1/2	13 N. Hemp.	339 West Sayville, 277.	550	51	45 Islip
247 Plainview, 137.	150	26	24 Oyster Bay	341 Wheatley, 216.	215	27	21 Oyster Bay
248 Plattsdale, 75.	143	21	17 No. Hemp.	343 Wickapogue, 294.	100	91	83 Southamp.
249 Plum Island, 118.	250	106	98 Southold	344 Woodbury, 49.	277	32	30 Oyster Bay
250 Point o' Woods, 17.	46	40	40 Brookhvn.	345 Woodmere, F. R.	672	18	14 Hempstead
251 Port Jervis, 111.	240	54	75 Southamp.	346 Wreck Lnd, L. B.	50	23	15 Hempstead
252 Port Jefferson, W.	2,300	17 1/2	53 Brookhvn.	347 Wyandanch, M.	71	84 1/2	30 Babylon
253 Port Wash't'n, P.W.	2,600	18 1/2	16 No. Hemp.	348 Yaphank, M.	300	58 1/2	54 Brookhvn.

LONG ISLAND MOTOR PARKWAY.

Length of completed section, 45 miles. Cost of completed section (approx.), \$3,000,000. Width of right of way, 100 ft. Width of reinforced concrete highway, 22 ft. Route from Mhntn.—Queensboro Bridge to L. I. City, thence to Elmhurst, Flushing to Bayside. Guide posts then direct way to Hillsdale Av. Lodge.

Toll Lodge entrances: (1) Hillsdale av., (2)

Great Neck, (3) Roslyn, (4) Jericho Turnpike, (5) Garden City, (6) Meadow Brook, (7) Massapequa, (8) Bethpage, (9) Huntington, (10) Deer Park, (11) Brentwood, (12) Central Islip, (13) Ronkonkoma. Ticket for pleasure automobiles, good for all day, with privilege of leaving and returning, \$1.00. Season tickets, \$50. Motorcycles, 50 cts. Offices, Denton Bldg. Mineola.

GAZETTEER OF WESTCHESTER COUNTY.

Population figures from 1910 U. S. Census, 1915 N. Y. State Census and estimated by postmasters. Route and air-line distances are reckoned from N. Y. City Hall. P—Putnam Div.; H—Harrison Div.; Hu—Hudson Riv. Div.; N—N. Y., N. H. & H. R. R. Any other letter following name of a village refers to trolley table at top of page 91, indicating the railroad line. A number following name of village means that nearest car line to it is in that village opposite same number in first column.

PLACES.	Esti- mat'd Pop'l.	Miles. Ro-Air ute line	Town Where located.	PLACES.	Esti- mat'd Pop'l.	Miles. Ro-Air ute line	Town Where located.		
1 Abbottsford, 6L.....	284	28	25	Greenburg	329	31	24	Rye	
2 Amawalk, P.....	102	47	41	Somers	389	52	43	Yorktown	
3 Annsville, 98.....	150	47 1/2	42	Cortlandt	227	44	39	Cortlandt	
4 Ardsley, P.....	442	25	24	Greenburg	475	22	20	Greenburg	
5 Armonk, 80.....	269	40	33	No. Castle	2,902	41	37	Bedford	
6 Arm'r Villa Pk, 134.....	204	10 1/2	E. Chester	81 Mt. Ver'n, BHNQ.....	37,633	15	14	Mt. Vernon	
7 Ashford, P.....	107	45	24	Greenburg	190	21	18	Yonkers	
8 Baldwin Place, P.....	107	46 1/2	41	Somers	310	34	31	Mt. Pleasant	
9 Banksville, 80.....	100	45	36	Bedford	461	20	17	Yonkers	
10 Bedford, 11.....	232	44	40	Bedford	85 N. Roch' E. NAFTQ.....	32,754	23	18	N. Rochelle
11 Bedford Hills, H.....	260	44	40	Bedford	86 North Castle, 65.....	100	42	37	N'th Castle
12 Boscobel, 78.....	43	37	37	Cortlandt	87 North Pelham, C.....	1,874	20	18	N. Rochelle
13 Boutonville, 6.....	75	53	44	Poundridge	88 North Salem, 111.....	229	55	48	N. Salem
14 Briarcliff Manor, P.....	1,221	36	32	Ossining	89 N. Tarrytown, 131.....	4,877	32	28	Mt. Pleasant
15 Bronxville, H.....	2,240	20 1/2	19 1/2	E. Chester	90 N. White Plains, H.....	27	25	21	White Pl'ns
16 Bryn Mawr Pk., P.....	19	18	18	Yonkers	91 Oakland Beach, 51.....	29	24	24	Rye
17 Buchanan, 98.....	375	44	39	Cortlandt	92 Odell's, 108.....	23	22	22	Greenburg
18 Caryl, P. Z.....	1,090	20	18	Yonkers	93 Oscawanna, Hu.....	106	41	36	Cortlandt
19 Chappaqua, H.....	733	33	32	Chappaqua	94 Orienta, 74.....	725	24	20	Mamaronk
20 Chauncey, P.....	23	21	21	Greenburg	95 Ossining, Hu V.....	10,326	37	33	Ossining
21 Claremont, 95.....	29	39	31	Ossining	96 Park Hill, G.....	17	16	16	Yonkers
22 Cortlandville, 98.....	100	49	42	Cortlandt	97 Peach Lake.....	230	29	25	N. Salem
23 Crestwood, H.....	100	51	43	E. Chester	98 Peekskill, HuWXY.....	15,502	47	41	Cortlandt
24 Cross River, 63.....	100	51	43	Lewisboro	99 Pelham, NDQ.....	793	19	16 1/2	Pelham
25 Croton Dam, 23.....	45	38	38	Yorktown	100 Pelham Mnr., NDT.....	1,115	20	15 1/2	Pelham
26 Croton Falls, H.....	600	51	48	N. Salem	101 Philpse Manor, Hu.....	32	28	24	Mt. Pleasant
27 Croton Lake, P.....	80	42 1/2	37	Yorktown	102 Pine Bridge, 68.....	44	39	39	Yorktown
28 Croton-on-H'n, Hu.....	2,243	40	36	Cortlandt	103 Pleasantville 104.....	2,464	36	32	Mt. Pleasant
29 Croton Point, 23.....	42	34	34	Cortlandt	104 Pl'stville Sta., H.....	100	35	31	Mt. Pleasant
30 Cruger's, Hu.....	156	43	37	Cortlandt	105 Poconic Hills, P.....	210	32 1/2	29 1/2	Mt. Pleasant
31 Davenport Neck, 143.....	23	18	N. Rochelle	106 Port Chester, N. T.....	15,129	30	27	Rye	
32 David's Island, 143.....	23	17	N. Rochelle	107 Poundridge, 80.....	61	52	42	Poundridge	
33 Dobbs Ferry, Hu.....	4,030	26	23	Greenburg	108 Primrose, 79.....	475	23	22	Greenburg
34 Dublin, 61.....	150	29	26	Greenburg	109 Prospect Hill, J.....	37	30	27	Ossining
35 Dunwoodie, P. G.....	500	18	16	Yonkers	110 Purchase, 4.....	500	30	28	Harrison
36 East Irvington, 61.....	29	25	25	Greenburg	111 Purdy's Station, P.....	251	50	46	N. Salem
37 East View, P.....	100	29 1/2	27	Greenburg	112 Quaker Bridge, 28.....	41	26	26	Cortlandt
38 Elmsford, P. R.....	1,380	27	23	Greenburg	113 Quaker Ridge, Q85.....	23	18	N. Rochelle	
39 Fernwood, P.....	200	28	25	Greenburg	114 Rosedale, R.....	804	29	27	White Pl'ns
40 Fort Slocum, 145.....	23	17	N. Rochelle	115 Rye, N.....	5,339	29	26	Rye	
41 George's Island, 30.....	44	39	Cortlandt	116 Rye Beach, T.....	29	24	Rye		
42 Glenville, R.....	125	32	27	Greenburg	117 Rye Neck, T.....	335	29	23	Rye
43 Glenwood, Hu. K.....	204	18 1/2	18 1/2	Yonkers	118 Salem Centre, 111.....	164	52	45	N. Salem
44 Glen Island, 145.....	22 1/2	16 1/2	N. Rochelle	119 Scarborough, Hu.....	106	34	30	Ossining	
45 Goat Island, 85.....	23	19	N. Rochelle	120 Scarsdale, H O.....	2,717	24	23	Scarsdale	
46 Golden Bridge, H.....	225	48	44	Lewisboro	121 Scott Corners, 80.....	125	51	42	Poundridge
47 Greenville, 120.....	25	23	23	Greenburg	122 Sherman Park, H.....	423	34	31	Mt. Pleasant
48 Gray Oaks, P.....	30 1/2	18	18	Yonkers	123 Shrub Oak, 98.....	319	51	44	Yorktown
49 Harmon, Hu.....	29	35	30	Cortlandt	124 Sleepy Hollow, 131.....	32	29	29	Mt. Pleasant
50 Harrison, N. T.....	5,000	27	24	Harrison	125 Somers, 126.....	102	48 1/2	45 1/2	Somers
51 Hart's Corners, 142.....	319	27	25	Greenburg	126 Somers Center, H.....	243	51	46	Somers
52 Hartsdale, H. O.....	330	24	22	Greenburg	127 South Salem, 47.....	125	53	45	Lewisboro
53 Hastings-on-H'n, Hu.....	5,461	23	22	Greenburg	128 Sparta, 119.....	273	38	30	Ossining
54 Hastings, K.....	310	23	22	Greenburg	129 Spring Park, 132.....	30	26	26	Greenburg
55 Hawthorne, H. T.....	310	33	30	Mt. Pleasant	130 Spring Valley, 95.....	200	29	23	Ossining
56 Hillside, 106.....	346	30	27	Rye	131 Tarrytown, Hu. R.....	5,732	31	27	Greenburg
57 Huntersville, 151.....	100	43	38	Yorktown	132 Tarrytown Hts. P.....	304	40 1/2	36	Mt. Pleasant
58 Hutchinson, 99.....	20	30	26	E. Chester	133 Tower Hill, P.....	21	28	28	Greenburg
59 Irving, 131.....	23	30	26	Greenburg	134 Tuckahoe, H L F.....	2,753	21	20	E. Chester
60 Irvington, Hu.....	2,379	28	25	Greenburg	135 Unionville 56.....	32	30	Mt. Pleasant	
61 Jefferson Valley, 8.....	140	53	45	Yorktown	136 Upper Tuckahoe, U.....	22	30	E. Chester	
62 Katonah, H.....	950	45	41	Bedford	137 Valhalla, H S.....	450	30	28	Mt. Pleasant
63 Kensico, 137.....	117	34	30	N'th Castle	138 Verplanck, Y.....	1,515	45	39	Cortlandt
64 Kensico Sta., H.....	31	29	Mt. Pleasant	139 Vieta.....	96	48	43	Lewisboro	
65 Kitchawan, P.....	22	41 1/2	36	Yorktown	140 Waverly, E.....	314	22	20	E. Chester
66 Lake Marie, 39.....	30	28	28	Greenburg	141 W. Somers, P.....	100	45	41	Somers
67 Lake Waccabuc, 47.....	250	54	46	Lewisboro	142 White Pl'ns, HOS.....	18,681	26	24	White Pl'ns
68 Larchmont, T.....	2,060	23	19	Mamaronk	143 Whitlockville, 63.....	170	48	42	Bedford
69 Larchmt Mnr., NT.....	100	24	19	Mamaronk	144 Woodlands, P.....	25	24	24	Greenburg
70 Lewisboro, 63.....	63	54	44	Lewisboro	145 Woodside, N. A.....	21	17	N. Rochelle	
71 Lincoln, P.....	15 1/2	14	14	Yonkers	146 Worthington, P.....	128	27	24	Greenburg
71 1/2 Lincolndale.....	400	47	43 1/2	Lincolndale	147 Wykagyl, Q.....	70	18	N. Rochelle	
72 Lowrre, G.....	35,000	15 1/2	14 1/2	Yonkers	148 Yonkers, Hu GJ.....	90,502	20	18	Yonkers
73 Ludlow, Hu.....	15 1/2	14 1/2	Yonkers	149 Yonkers Park, 148.....	20	18	Yonkers		
74 Mamaronck, RTN.....	7,290	25	22	Mamaronk	150 Yorktown, 151.....	54	51	42	Yorktown
75 Manursing Is., 115.....	29	24	Rye	151 Yorktown Hts., P.....	260	43 1/2	40	Yorktown	

†Nearest New Canaan, Conn. †Terminal for most of the electric railways in Westchester.

FIRST ENGLISH DIRECTORY.

The first directory published in the English language was issued in 1595, in the reign of Queen Elizabeth. The British Museum has a copy of book. The first American directory came out in Phila. in 1785; the first N. Y. directory in 1786, and Boston's first directory in 1794. This earliest of N. Y. directories, pub-

lished by David Frank, a "conveyancer and accountant," contained 554 names, an almanac, a table of coins, etc.

The progress made in N. Y. City in directories follow, year first, then number of names:

1786, 554; 1810, 75,000; 1834, 38,000; 1852, 129,000; 1882, 240,000; 1886, 314,000; 1910, 514,000; 1913, 600,000; 1915, 1,104,676.

WESTCHESTER COUNTY ELECTRIC RAILWAYS.

Key to Gaz't'r	Name.	[Eagle Trolley Guide sent on receipt of 12 cents.]	Terminal Points.	Miles	Time Min.	Fare.
A	Westchester Electric Railroad.....		West Farms to New Rochelle.....	10½	60	.10
B	Westchester Electric Railroad.....		Bronx Park to Mount Vernon.....	4½	20	.05
C	Westchester Electric Railroad.....		Mount Vernon to North Pelham.....	4	22	.05
D	Westchester Electric Railroad.....		Pelham to Pelham road.....	2½	15	.05
E	Westchester Electric Railroad.....		Mount Vernon to Eastchester.....	2½	13	.05
F	Westchester Electric Railroad.....		New Rochelle to Tuckahoe Sta.....	5	32	.05
G	Yonkers Railroad.....		Mt. Vernon to Yonkers (via Yonkers av.).....	4½	28	.05
I	Yonkers Railroad.....		Mt. Vernon to Yonkers (via McLean av.).....	3½	20	.05
J	Yonkers Railroad.....		Van Cortlandt Park to Yonkers.....	3½	20	.05
K	Yonkers Railroad.....		Yonkers to Hastings.....	4½	30	.05
L	Yonkers Railroad.....		Yonkers to Tuckahoe Sta.....	5	34	.05
M	Yonkers Railroad.....		Yonkers to Nepera Park.....	5	30	.05
O	Westchester Street Railroad.....		Mt. Vernon to White Plains.....	10	60	.10
R	Westchester Street Railroad.....		Tarrytown to Mamaroneck.....	14	78	.15
S	Westchester Street Railroad.....		White Plains to Mt. Calvary Cemetery.....	1½	9	.05
T	New York and Stamford Railroad.....		New Rochelle to Stamford, Conn.....	19½	110	.25
U	N. Y., Westchester & Conn. Trac. Co.		Mount Vernon to Upper Tuckahoe.....	3½	19	.05
V	Hudson River & Eastern Traction Co.		Ossining to Camp Meeting Woods.....	2	18	.05
W	Peekskill Lighting and R. R. Co.....		Peekskill to Lake Mohegan.....	5	30	.10
X	Peekskill Lighting and R. R. Co.....		Peekskill to Putnam Valley.....	4½	25	.10
Y	Peekskill Lighting and R. R. Co.....		Peekskill to Verplanck.....	5	30	.10
Z	Union Railway Lines.....		Bronx Park to Woodlawn Cemetery.....	2½	12	.05
	Union Railway Lines.....		West Farms to Mount Vernon.....	6½	38	.05
	Union Railway Lines.....		Fordham to McLean and Webster avs.....	2½	13	.05
	Union Railway Lines.....		Simpson st. & West'r av. to Clason Pt.....	1	6	.05
	Union Railway Lines.....		West Farms to Westchester.....	2½	12	.05
	Union Railway Lines.....		Westchester to Schuylerville.....	1½	8	.05
	Union Railway Lines.....		155th and 8th av. to Empire Race Track.....	8½	45	.05

GAZETTEER OF QUEENS.

The following table lists names of places in Queens Boro. giving key by which each may be found on Queens map in Almanac.

Place.	Key to Map	Place.	Key to Map	Place.	Key to Map	Place.	Key to Map
Aqueduct.....	J10	Douglaston.....	O3	Laurel Hill.....	C8	Ravenswood.....	B4
Arverne.....	L14	Dunton.....	K8	Laurelton.....	O9	Richmond Hill.....	J8
Astoria.....	C3	E. River Heights.....	C3	Lawrence.....	P13	Rockaway Beach.....	H15
Auburndale.....	L4	Edgemere.....	N14	Linden Hill.....	D6	Rockaway Park.....	H15
Bay Side.....	M4	Elmhurst.....	F5	Linden Hill Cem.....	D7	Rosedale.....	B10
Bay Side Cem.....	G9	Evergreens Cem.....	E8	Little Neck.....	O3	Roxbury.....	E16
Beach Channel.....	K14	Far Rockaway.....	O13	Locust Av.....	M9	Salem Fields Cem.....	F8
Beachhurst (nr. White- stone Landing).....	12	Floral Park.....	Q6	Long Island City.....	A5	St. Albans.....	N8
Bellaire.....	O7	Flushing.....	K4	Louisa Park.....	G4	St. John's Cem.....	G7
Belle Harbor.....	H15	Flushing Cemetery.....	L4	Lutheran Cem.....	E7	Seaside.....	J15
Bellerose.....	P6	Forest Hills.....	H7	Maple Grove.....	J7	Springfield.....	O9
Belmont Park.....	P7	Fort Totten.....	M2	Maspeth.....	D6	Steeplechase.....	J15
Berrian Island.....	E2	Foster Meadows.....	P9	Melville.....	D7	Steinway.....	D8
Blissville.....	B5	Forest Park.....	G8	Middle Village.....	F6	Thomaston.....	P3
Bowery Bay.....	E3	Gendale.....	E7	Mt. Carmel Cem.....	E8	Three Mile Mtn.....	L10
Broad Channel.....	K13	Goose Creek.....	J12	Mt. Zion Cem.....	D6	Trains Meadow.....	E4
Bushwick.....	B7	Great Neck.....	P2	Mt. Olivet Cem.....	E6	Union Course.....	F8
Calvary Cemetery.....	C5	Hammels.....	K14	Murray Hill.....	K4	Union Fields Cem.....	F3
Cedarhurst.....	Q12	Hicks Beach.....	Q14	Nassau Heights.....	F5	Valley Stream.....	Q10
Cedar Grove Cem.....	J5	Higland Park.....	E8	New Calvary Cem.....	D8	Whitestone.....	K2
Cedar Manor.....	L8	Holland.....	K14	Newtown.....	F5	Whitstone Landing.....	K1
College Point.....	H2	Hollis.....	N7	North Beach.....	F3	Whitstone Point.....	J2
Corona.....	G6	Holliswood.....	M6	North Woodside.....	D4	Winfield.....	D6
Corona Heights.....	G5	Hopedale.....	G6	Queens.....	O7	Woodhaven.....	G8
Creechmoor.....	P6	Inwood.....	O13	Railroad Av.....	F9	Woodmere.....	Q12
Cypress Hills.....	F8	Jamaica.....	K3	Ramblersville.....	J10	Woodside.....	D4
		King Park.....	K7	Raunt, The.....	H14		

GAZETTEER OF THE BRONX.

Route and air-line distances are reckoned from N. Y. City Hall. A letter following name of a town means that it is on one of following railroads: H—Harlem Div. Hu—Hud. River Div. P—Putnam Div. N—N. Y., N. H. & H. R. R.

Places.	Miles Ro-Air ute-line	Key to Map.	Places.	Miles Ro-Air ute-line	Key to Map.	Places.	Miles Ro-Air ute-line	Key to Map.	
Barrow, N.....	15½	14	H2	High Bridge, P.Hu.....	10 9	C6	Spyuten Duyvil, Hu.....	13 11½	A4
Baychester, N.....	15½	13	G3	Hunt's Point, N.....	10½ 9	E6	Throgs Neck.....	20 13	..
Bronxville.....	12 11	..	..	Kingsbridge, P.Hu.....	12½ 12	C4	Tremont, H.....	10½ 9½	D6
Bronx Park.....	12 11	D4	..	Melrose, H.....	9 8½	..	Unionport.....	12½ 11	..
Cannasoa, N.....	10 8½	..	..	Morrisania, H.....	9½ 9	..	University Hts., P.....	11½ 9½	..
City Island.....	19 14	K2,7	..	Morris Dock.....	12 11	..	Van Cortlandt, P.....	13½ 12½	C3
Claremont Park, H.....	10 9½	D6	..	Morris Hts., P.Hu.....	10½ 9½	C5	Van Nest, N.....	13 11	P5
Clason Point.....	13½ 9½	H6	..	Moshulu, P.....	14½ 13½	..	Wakefield, H.....	15½ 13½	D1
Eastchester.....	.. ..	..	..	Mott Haven, H.....	8 8	D7	Westchester, N.....	14 11	G4
Fordham, H.....	11½ 10½	D4	..	Mt. St. Vincent, Hu.....	15 13½	A2	West Farms, N.....	12 10½	E5
Fordham Heights.....	11½ 10½	C5	..	Port Morris, N.....	9 7½	..	Williamsbridge, H.....	13 12	D3
Fort George.....	12 11	..	..	Riverdale, Hu.....	14½ 13½	A2	Woodlawn, H.....	14½ 13	D2
Fort Schuyler.....	20 13	..	..	Schuylerville.....	15½ 13½	..			

AGED COW HOLDS MILK RECORD.

Rosbud Prospect, a cow, over 13½ years old, of butter were obtained for the year ending Mar. 18, 1916, which established a record for all breeds, gave 12,864 pounds of milk, from which 761 pounds of cows at that age.

GAZETTEER OF RICHMOND COUNTY.

Route and air-line distances are reckoned from N. Y. City Hall. A letter following name of a town refers to the table below, indicating the railroad line. A number following name of village means that nearest car line to it is in that village opposite same number in first column.

PLACES.	Miles.		Ward	Key	PLACES.	Miles.		Ward	Key
	Ro-ute.	Air-ute.				Ro-ute.	Air-ute.		
1 Atlantic, J.....	21	18	5	A9	38 Livingston, B K.....	8	7	1	J1
2 Annadale, J.....	17	15	5	E7	37 Mariner's Harbor, B K.....	12	10	3	F2
3a Arlington, K.....	12	11	3	E2	38 Midland Beach, G I.....	12	11	4	K5
3c Arrochar, A L.....	12	8	4	L4	39 Midland Heights, 28.....	12	10	2	K4
4a Bachmann, L.....	10	7	4	L3	40 Mount Loretto, 47.....	20	16	5	C8
4b Bellaire Road, L.....	9½	6½	4	L3	41 New Brighton, B K.....	7	6	1	K1
5 Bentley Manor, J.....	(SeeTottenville)			A9	42 New Dorp, J.....	13	11	4	H6
6 Bloomfield, 8.....	14	12	3	D3	43 New Dorp Beach, 42.....	12½	11	4	K6
7 Bulls Head, D.....	13	11	3	F3	44 New Springville, 8.....	13	11	3	F4
8 Castleton Corners, E H.....	11	9	1&2	H3	45 Oakwood Heights, J.....	14½	12	4	H6
9 Chelsea, 8.....	15	13	3	D4	46 Old Place, 48.....	14½	11	3	D2
11 Clifton, J A.....	8½	7	4	L2	47 Pleasant Plains, J.....	20	17	5	C8
12 Clovea, E.....	10	8	3	K3	48 Port Ivory, K.....	14	11	3	E2
13 Concord, E F.....	10	8	4	K3	49 Port Richmond, B D.....	10	9	3	H1
14 Dongan Hills, J.....	12	9	4	K4	50 Princes Bay, J.....	19	16	5	C8
15 Egbertville, F.....	14	11	2&3	H5	51 Prohibition Park, now	Westarleigh.....			
16 Elm Park, E.....	11	10	3	G2	54 Richmond, F.....				
17 Eitingsville, J.....	16	14	4&5	E7	55 Richmond Valley, J.....	21	18	5	E8
18 Erasmus, now Mariners Harbor.....	11	8½	3	F3	56 Rose Bank, L A.....	10	7	4	L3
20 Fort Wadsworth, A L.....	11	9	3	L3	57 Rossville.....	18	16	5	C8
21 Four Corners, now Castleton Corners.....	12	9	4	H3	58 Sailors' Snug H'bor, B K.....	9	7	1	K1
23 Garretton, F.....	12	9	4	K4	59 St. George, J.....	7	6	1	L1
24 Giffords, J.....	15	13	4	G7	60 Seaside, 17.....	17	15	5	F7
25 Grand View Park, now Arlington.....	11	10	3	E2	61 Summerville, 26.....	12	10	3	E2
26 Grantville, D.....	11	10	3	G2	62 South Beach, A.....	12	10	4	L4
27 Grant City, J F.....	14	10	4	J5	63 Stapleton, J A.....	9	7	3	L3
28 Gramere, J.....	11	9	4	L3	65 Todd Hill, 63.....	13	9	3	J4
29 Great Kills, J.....	16	13	4	G7	66 Tompkinsville, J A.....	8	7	1&2	L1
30 Green Ridge, J.....	12	9	5	E6	67 Tottenville, J.....	19	12	6	A9
31 Holland Hook } B.....	14	11	3	E2	68 Tower Hill, K.....	10	9	3	G1
Howland Hook }					69 Travelsville, now Lincolntonville.....				D4
32 Huguenot and Park, J.....	21	19	5	B8	70 W. New Brighton, BHK.....	9	8	1	H1
33 Kriecherville, 55.....	22	18	5	B8	71 Westfield, E.....	9	8	1	G3
34 Linden Park, 28.....	12	9	4	K4	72 Whitlock, J.....	12	10	4	G6
35 Lincolnville, 8.....	16	14	3	D4	74 Wood Row, 47.....	18	16	5	C7

*A terminal for most of the Staten Island trolleys.

RICHMOND ELECTRIC RAILROAD LINES.

Key to Gas't'r	Name.	[Eagle Trolley Guide sent on receipt of 12 cents.]	Terminal Points.	Miles	Time Min.	Fare.
	Richmond Light and Railroad Co. Lines.					
A	Shore Line		St. George to Howland Hook....	10½	45	.05
B	Shore Line		St. George to South Beach.....	4½	25	.05
C	Brighton Heights and Castleton Av. Line.....		St. George to Richmond Terrace.....	3½	22	.05
D	Bull's Head Line		Port Richmond to Bull's Head.....	2½	18	.05
	Staten Island Midland R. R. Lines.					
E	Port Richmond Line		St. George to Port Richmond....	6½	41	.05
F	Richmond Division		St. George to Richmond.....	6	43	.05
G	Midland Beach Line		Grant City to Midland Beach.....	2½	8	.05
H	Manor Road Line		W. N. Brighton to Caston Cnrs.....	2¼	15	.05
I	Southfield Beach Railroad		South Beach to Midland Beach.....	1½	8	.05
J	Staten Island Railway (steam).....		St. George to Tottenville.....	15	42	.30
K	Staten Island Rapid Transit Ry. (steam).....		St. George to Port Ivory.....	5	23	.05
L	Staten Island Rapid Transit Ry. (steam).....		Clifton to South Beach.....	2	17	.05

PICNIC GROVES IN VICINITY OF NEW YORK.

Bear Mountain—45 m. w. shore of Hudson. West Shore R. R. to either Iona Island or Montgomery. McAllister S. B. Co., Battery, W. 23d and W. 129th. Hudson Day Line, Desbrosses, W. 42d, Yonkers. Special excursions.

Blauvelt Park—West of So. Mt. Rockland Co., N. Y., West Shore R. R. to Blauvelt.

Boynton Beach Grove—25 m. on Kill van Kull. Cen. R. R. of N. J. to Sewaren, thence trolley; Pa. R. R. to Rahway, thence, trolley, 6 m., or to Woodbridge, thence trolley, 2½ m.

Donnelly's Grove, on L. I. Sound, about ¼ mile from College Point Station of North Side Div. of L. I. R. R. Reached also by College Point trolley from L. I. City.

Empire Grove—35 m. on Hudson R., at Verplank. Pa. 1 m. from trolley cars from Montross or Peekskill. N. Y. C. R. R.

Harriman Park—West of Bear Mt. Pk.—Erie R. R. to Southfields or Arden Station.

Kane's Clason Pt. Grove—On L. I. Sound, 3 m. from Westchester, N. Y., N. H. & H. R. R. and trolley, from 129th and 3d av.

Knickerbocker Grove—See Roton Point, Conn. Locust Grove—22 m. on Manhasset Bay, L. I. L. I. R. R. to Pt. Washington; 3 m. to grove.

North Beach—3 m. by B. R. T. trolley from Bkln.

Orange Lake Park—Orange Lake, N. Y., 55 m., West Shore R. R. to Newburgh, Orange Co. Traction Company to park.

Orchard Beach Grove—23 m. on Manhasset Bay, L. I. R. R. to Pt. Washington; 3 m. to grove.

Oscawana Island—37 m. By N. Y. C. R. R. to Oscawana Station.

Pailsade Grove—On top Pailsadea. Ferry from W. 130th, Mhnt., to Edgewater; ¼ m. to grove.

Point Pleasant Park—38 m. on Hudson River. Boats operated from Ossining.

Point View Grove—On L. I. Sound, 11 m. By L. I. R. R. or by trolley cars from L. I. City or Bkln. to College Pt.; ¼ m. to grove.

River Grove—See Pailsade Grove.

River View Grove—30 m. on Hudson R. North-ern R. R. of N. J. to Closter; 2½ m. to grove.

Rockland Lake Park—23 m. by W. S. R. R. Roton Point, Conn.—40 m. on L. I. Sound.

By N. Y., N. H. & H. R. R. to Rowayton; thence trolley; 1 m. to grove.

Sylvan Grove—See Rockland Lake Park.

Valley Grove, Eaton's Neck, L. I.—40 m. Wading River branch L. I. R. R. to Northport; 4 m. to grove.

Whitestone Park—L. I. Sound, ¼ m. White-stone, L. I. R. R.

There were 184 children of school age killed in the streets of N. Y. in 1915 and 110 of these deaths were due to motor driven vehicles. Of 5,055 children injured, 1,742 were in accidents with the same class of vehicles.

MOTOR OMNIBUS LINES.*

Manhattan.

FIFTH AV. COACH CO. (Motor Stage Routes)—Office, 19 E. 102d. R. W. Meade, Pres. and Gen. Mgr. Fare, 50c. on all lines, with free transfers, as shown below:

A large illuminated number is attached to stages operating different routes, corresponding to numbers given in following list. Free transfers to go in one direction are issued from 'bus to 'bus at all intermediate terminals and also at following points: At 5th av. and 32d, bet. all lines on 5th av. to and from Penn. Sta. At 5th av. and 72d, bet. all lines on 5th av. and 72d crosstown line. At B'way and 72d, bet. all B'way lines and 72d crosstown line. At 5th av. and 110th, bet. all lines.

*Buses stop for pass. at far side of street crossings.

Bleecker St. "L" Sta. Line—Leave Bleecker and W. B'way, through W. B'way and Washington sq. to 5th av.; returns by same route. Leave Washington sq. and 5th av. about every 10 min. from 8 A.M. to 7 P.M. Free transfer with all 5th av. lines. Running time, 3 min.

5th Av. Line—Leave Washington sq. at 5th av. through 5th av. to 90th, 102d, or 110th, as traffic demands; free transfer with Routes 2, 3 and 4; returns by same route. Leave Washington sq. as traffic demands.

5th and Seventh Av. Line—Leave Washington sq. at 5th av., through 6th av. to W. 10th, to 7th av., to W. 153d, to Macomb's rd., to 155th, to St. Nicholas pl.; return by same route. Leave St. Nicholas pl. every 6 min. from 6:40 A.M. to 12:30 night; Sundays every 4 to 10 min. from 7:40 A.M. to 12:30 night. Running time, 53 to 58 min.

5th and St. Nicholas Av. Line—Leave Washington sq. at 5th av., through 5th av. to W. 110th, to Mhnt. av., to St. Nicholas av., to St. Nicholas pl., to W. 155th; return by same route. Leave 15th every 6 min. from 6:40 A.M. to 12:30 night; Sundays every 4 to 10 min. from 7:45 A.M. to 12:30 night. Running time, 53 to 58 min.

Riverside Drive and Cathedral Parkway Line—Leave Penn. Sta. at 7th av. and 32d, through W. 2d to 5th av., to W. 110th, to Riverside Drive,

*Operated under franchise rights.

to W. 135th, to B'way; return by same route. Sundays to Washington sq. instead of Penn. Sta. Leave 135th and B'way every 8 min. from 7:40 A.M. until 12:30 night; Sundays every 4 to 10 min. from 8 A.M. until 12:30 night to Washington sq. Running time to Penn. Sta., 44 to 48 min.; to Washington sq., 51 min.

5th Av. and Riverside Dr. Line—Leave Washington sq. at 5th av., through 5th av. to W. 57th, to B'way, to W. 72d, to Riverside Dr., to W. 135th, to B'way; return by same route. Leave 135th and B'way every 5 to 10 min., bet. 7 A.M. and 12:30 night; Sundays every 4 to 10 min. from 8 A.M. to 12:30 night. Running time, 49 to 54 min.

Penn. Sta. and Riverside Dr. Line—Leave Penn. Sta. at 7th av. and W. 32d, through W. 32d to 5th av., to W. 57th, to B'way, to W. 72d, to Riverside Dr., to W. 135th, to B'way; return by same route. Leave 135th and B'way every 6 to 10 min. from 7:05 A.M. to 12:30 night, except bet. 8:34 A.M. and 4:34 P.M. leave 110th instead of 135th every 6 min.; Sundays leave 135th every 4 to 10 min. from 8:05 A.M. to 12:20 night. Running time, 42 to 46 min.

Seventh-second St. Crosstown Line—Leave E. 72d at 1st av., through 1st av. to 5th av., to 67th, to B'way, to W. 72d, to Central Pk. W.; return by same route. Leave Central Pk. W. every 10 min. from 8:25 A.M. until 1:45 night. Running time, 23 min.

Mount Morris Park Line—Leave 110th at 5th av., through 5th av. to 120th, to Mt. Morris Pk. W., to 124th, to 5th av., to 135th; return by same route. Leave 110th for 135th every 20 min. from 7 A.M. to midnight. Free transfer at 110th to and from Washington sq.

Queens.

Far Rockaway Transportation Co.—Office, Natl. Bank Bldg., Far Rockaway, L. I. J. P. Prichard, Pres.; Herman Base, Jr., Treas.-Sec. Routes as follows:

1—Central av. and City Line to Rue de St. Felix, Far Rockaway.

2—Central av. and Cornaga av. to Rockaway Pk.

3—Mott av. and Point Breeze pl. to Central av., Far Rockaway.

PUBLIC BATHS AND COMFORT STATIONS.

Coney Island Bath.

The Coney Island Bath, located on the ocean front at ft. W. 5th, Coney Island, was opened Aug. 1, 1911. Lockers are provided for men and rooms for women at a charge of 10c. Bathers furnish their own suits and towels. Accommodations are for 5,533 men and 1,394 women. Admission from 8 a.m. to 6 p.m.; Decoration Day to Sept. 22.

Interior Baths.

BROOKLYN.

Hicks, nr. Degraw; on Pitkin av., nr. Watkins; Montrose av., nr. Union av.; Huron, nr. Mhnt. av.; Hamburg and Willoughby avs., 4th av. and President; and Duffield, in the Navy Yard section. The cost of these baths aggregated \$815,704.

MANHATTAN.

226 Livingston, 122 Allen, 528 E. 11th, 23d and Av. A, 347 W. 41st, 342 E. 54th, 232 W. 60th, 40 W. 28th, 522 E. 76th, 243 E. 109th, 83-85 Carnegie, cor. Oliver and Cherry, Rutgers pl.

Baths are open the entire year for men and women from 6 a.m. to 10 p.m. Swimming pool is 12d open to men Tues., Wed., Fri.; to women, Mon., Thur., Sat. Pools in Rutgers pl. open to men, Mon., Wed., Fri.; to women Tues.,

Thur., Sat. Free. Pools in Livingston open to men, Tues., Thur., Sat.; to women Mon., Wed., Fri. Pools in W. 28th, open to men, Tues., Wed., Fri.; to women, Mon., Thur., Sat. Pools in E. 54th, open to men and women, daily except Sun. Pools in W. 60th, open to men, Mon., Thur., Sat.; to women, Tues., Wed., Fri.

Public River Baths.

MANHATTAN.

During the summer of 1916 there were six in operation, two at Battery pl., one at ft. E. 5th, E. 96th, ft. E. 123d and Pike Slip, E. R., Mhnt.

Public Comfort Stations.

Seven public comfort stations are maintained in Bkin. One on Fulton, at Borough Hall; B'way and Lorimer, Reid av. and B'way, East N. Y. and Liberty avs., Hamilton av. and Richards; at Mhnt. and Greenpoint avs., and at Havemeyer and Wmsburg, Bridge Plaza.

Thirteen public comfort stations are maintained in Mhnt.: Battery Park, Hanover Sq., City Hall Park, Washington Mkt., Fulton and West; Chatham Sq., Sheriff and Delancey, Long Acre Sq., Greeley Sq., 125th and Park av., Willis av., at entrance to Willis Av. Bridge; Abington Sq., 129th and 3d av.

MARKETS IN NEW YORK CITY.

Brooklyn.

Wallabout—For history of this market, see Brooklyn Daily Eagle Almanac for 1886. Revenue to the city from farmers' fees in 1915 was \$11,514.35.

Manhattan.

Gansevoort—City property. Washington, Gansevoort, West and Little W. 12th. Used by farmers in sale of vegetables. Revenue to city from farmers' fees in 1915 was \$9,194.

Johnson—City property. Est. 1832-3. 5th av., Greenwich av. and W. 10th. Revenue to the city in 1915 was \$5,499.20.

Washington—City property. Est. 1813. Washington, West, Fulton and Vesey. Re-opened Oct. 15, 1915; rents, \$75,000 per annum.

West Washington—City property. Washington and West, and 13th av., bet. Gansevoort and W. 12th. Revenue to city from rents in 1915 was \$110,385.50.

Four free markets were opened in Mhnt. in Aug., 1914, located as follows:

Manhattan Bridge—Division to Madison. Queensboro Bridge—Av. A and E. 59th. Harlem River Bridge—3d av. and 129th. A nominal rental of \$1 sq. ft. per year is now charged for space.

12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211	1212	1213	1214	1215	1216	1217	1218	1219	1220	1221	1222	1223	1224	1225	1226	1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PERSONS OF SCHOOL, MILITIA AND VOTING AGES.

By Sex, Nativity and Color, and by States and Geographic Divisions.

State.	School age—6 to 20 years, inclusive.						Militia age—Males 18 to 44 years, incl.			Voting age—Males 21 years and over.		
	Native white.		Foreign-born white.		Negro.		Native white.	Foreign-born white.	*Colored.	Native white.	Foreign-born white.	*Colored.
	Male.	Female.	Male.	Female.	Male.	Female.						
Alabama.....	212,383	208,382	1,180	893	159,525	167,651	228,673	6,182	166,290	288,422	10,521	214,010
Arizona.....	19,349	18,530	4,185	3,473	193	223	31,788	20,679	6,496	39,415	25,882	8,96
Arkansas.....	196,973	193,652	808	632	77,621	81,810	218,371	4,687	88,734	274,583	9,718	111,51
California.....	248,028	245,279	25,667	17,738	2,271	2,461	420,982	189,864	54,676	648,842	297,355	74,11
Colorado.....	100,874	99,798	6,828	5,242	1,182	1,286	151,571	46,740	5,871	194,089	70,514	7,01
Conn.....	125,012	125,450	21,963	22,258	1,704	2,017	140,134	113,937	3,925	189,234	153,168	5,3
Delaware.....	23,376	22,524	1,054	896	5,107	4,971	31,471	6,229	6,934	44,028	8,776	9,01
Dist. Col.....	26,486	27,061	1,063	984	10,678	12,915	48,691	6,927	22,731	64,027	11,738	27,91
Florida.....	69,022	68,250	2,881	2,437	49,473	51,812	83,286	12,300	76,102	106,866	17,445	39,82
Georgia.....	242,678	242,061	929	667	213,507	225,978	273,559	5,422	218,104	345,056	8,513	267,01
Idaho.....	47,593	45,088	2,058	940	49	40	66,812	17,237	2,335	81,625	25,844	3,21
Illinois.....	733,187	736,149	62,786	58,731	12,105	12,720	894,868	402,334	33,354	1,096,518	604,524	42,11
Indiana.....	377,856	371,999	7,553	4,774	7,591	7,969	513,106	51,667	15,794	712,504	88,927	21,01
Iowa.....	329,829	325,245	9,653	6,459	1,904	1,962	402,381	69,190	4,288	511,034	146,880	5,71
Kansas.....	247,504	240,657	6,132	4,189	7,631	7,918	319,059	37,583	11,583	415,977	74,248	18,51
Kentucky.....	338,642	333,659	1,072	881	40,544	41,432	390,822	8,284	68,387	507,721	30,440	75,71
Louisiana.....	157,754	157,498	2,890	2,759	123,782	130,848	178,307	15,159	144,877	212,482	26,519	174,91
Maine.....	89,405	88,410	4,472	3,368	1,163	1,192	117,376	33,338	611	186,391	48,464	5,71
Maryland.....	151,510	151,792	5,822	6,085	25,506	27,724	192,910	28,824	49,629	255,588	47,973	64,91
Mass.....	368,029	370,466	64,481	68,831	4,190	4,607	416,445	231,809	12,070	552,830	453,601	15,22
Michigan.....	371,587	366,543	28,228	24,077	1,962	2,632	434,678	175,939	6,112	600,945	302,177	8,61
Minn.....	305,281	301,962	20,658	16,391	576	613	314,770	171,816	4,627	338,621	298,292	5,71
Miss.....	136,673	134,126	671	616	183,085	189,246	149,934	2,890	192,861	187,506	5,235	294,21
Missouri.....	466,983	467,113	9,538	8,545	20,255	21,427	615,679	63,626	41,861	798,076	121,404	65,51
Montana.....	42,038	40,432	4,761	2,621	1,501	1,501	74,243	44,568	4,421	89,420	59,313	6,21
Nebraska.....	181,456	177,961	6,548	5,023	736	776	214,283	49,349	3,865	254,570	94,345	4,71
Nevada.....	6,667	6,340	1,005	275	22	30	17,845	9,291	2,247	23,865	12,767	3,31
N. H.....	48,276	47,947	7,944	7,315	64	74	58,878	31,291	188	94,437	41,966	7,21
N. J.....	298,134	299,534	42,902	45,967	10,368	11,464	345,257	228,193	24,603	435,195	309,648	29,91
N. Mex.....	47,637	46,641	1,391	1,435	170	193	59,478	9,109	4,610	76,231	12,502	5,91
N. Y.....	1,001,809	1,015,318	195,225	212,565	12,430	14,772	1,213,383	897,977	45,901	1,562,538	1,221,013	53,41
N. C.....	261,319	256,669	411	304	129,877	134,648	278,145	8,206	196,941	354,315	3,296	148,51
N. Dak.....	61,308	78,965	11,896	9,298	52	51	89,009	55,217	1,402	92,230	79,721	1,11
Ohio.....	613,035	610,015	34,329	28,499	13,498	14,404	844,646	205,880	27,702	1,132,999	308,478	32,71
Okl.....	247,641	227,974	1,902	1,466	24,196	24,532	301,465	13,455	43,013	371,826	23,551	51,81
Oregon.....	83,571	80,755	5,090	3,054	96	102	141,300	42,372	6,881	181,434	63,909	11,81
Penn.....	980,103	979,373	192,128	85,076	21,403	24,767	1,159,586	574,707	54,326	1,500,987	741,010	66,41
R. I.....	60,005	58,892	13,441	13,394	1,066	1,211	66,897	55,743	2,573	84,513	75,899	3,41
S. C.....	117,260	114,887	338	217	161,928	169,501	130,705	1,976	144,107	162,414	3,355	169,91
S. Dak.....	86,799	82,727	4,716	3,596	91	93	105,509	31,326	2,800	118,194	54,528	5,41
Tennessee.....	290,161	283,096	962	778	80,822	82,576	324,287	5,026	93,775	422,319	10,112	119,22
Texas.....	540,805	529,015	21,074	19,629	123,976	128,892	598,205	68,308	138,467	723,810	112,152	167,31
Utah.....	67,528	56,907	2,979	2,300	90	106	62,113	19,277	3,059	67,794	32,652	3,61
Vermont.....	44,488	43,249	3,697	3,010	140	111	57,314	15,467	904	88,754	23,759	9,01
Virginia.....	228,361	223,649	1,695	1,318	119,254	123,159	263,362	9,460	125,906	348,777	14,832	159,81
Wash.....	136,139	131,199	12,163	8,442	452	454	222,555	102,786	15,531	275,455	147,224	18,61
W. Va.....	188,028	181,695	6,056	5,232	9,695	8,786	223,251	20,582	21,215	280,811	34,687	22,81
Wisconsin.....	348,315	345,319	19,367	15,283	285	343	361,240	133,926	2,756	410,604	269,237	3,91
Wyoming.....	17,033	15,412	1,713	768	156	130	36,493	14,963	8,198	41,435	18,563	3,51
Totals.....	11,393,940	11,284,885	901,208	740,835	1,670,979	1,751,178	13,880,182	4,471,688	1,212,814	17,710,697	6,646,817	2,641,51
Geog. Div.												
N. Eng.....	735,215	734,414	119,992	123,076	7,327	8,212	857,044	681,585	20,271	1,196,149	796,847	26,11
M. Atlantic.....	2,30,045	2,294,539	340,265	343,608	44,191	51,005	2,718,226	1,709,877	123,390	2,498,540	2,272,271	149,61
E. No. Cen.....	2,443,980	2,430,016	152,263	131,369	35,969	37,468	2,648,538	966,436	87,718	3,215,670	1,573,342	115,41
W. No. Cen.....	1,699,160	1,674,031	69,171	63,501	31,245	32,840	1,600,690	478,077	73,328	2,528,692	869,408	95,51
S. Atlantic.....	1,308,040	1,288,588	20,248	15,439	734,525	769,494	1,520,380	103,836	781,679	1,961,882	150,665	958,81
E. So. Cen.....	877,859	958,637	3,883	3,068	463,976	480,904	1,093,776	22,382	511,213	1,406,468	46,308	642,41
W. So. Cen.....	1,143,173	1,118,129	26,574	24,486	349,515	368,082	1,296,348	101,609	415,091	1,593,701	171,940	606,71
Mountain.....	238,719	229,238	25,530	17,054	2,012	2,158	600,343	181,864	31,936	613,864	257,537	42,71
Pacific.....	467,748	457,233	43,190	29,234	2,819	3,017	784,837	335,022	77,088	1,005,781	508,498	104,61

*Persons of Negro descent, Chinese, Japanese and Indians.

NEW YORK CONNECTING R. R. BRIDGE.

The most important link in railway connection with Brooklyn is the cantilever bridge over Hell Gate from the Astoria section of Queens, crossing Ward's and Randall's Islands to the Port Morris region of the Bronx. The construction is for the New York Connecting Railroad, in which the Pennsylvania and New Haven Systems are interested. Starting from the yards of the N. Y. N. H. & H. R. Co. at 142d in the Bronx, the line crosses the Bronx Kills by a lift bridge, 490 ft. long, with 2 spans of 175 ft. each. It is then carried along the eastern shore of Randall's Island by a viaduct half a mile in length to Little Hell Gate, which is crossed by a bridge 1,150 ft. long to Ward's Island. Across this island the road runs on a viaduct 2,600 ft. in length to Hell Gate, where has been built the most massive bridge structure of its kind in this country. It has huge granite piers 250 ft. high and a span of 1,107 ft. The clear height above mean high water is 135 ft. The great steel structure, rising in a parabolic arch, has four tracks, two for passenger trains and two for freight. The train floor level is below the crown of the arch and suspended from it. The estimated weight of steel in the viaducts and

bridges together, about 3 miles long, is 90,000 tons. From the Long Island end of the bridge the passenger tracks continue partly on viaduct and partly on embankment to the Sunnyside yards at 133rd Pennsylvania R. R. in L. I. City. The freight tracks continue through Queens to Fresh Pond and the East New York part of Brooklyn, where they follow the route of the Manhattan Beach Railroad to Flatbush and then the Bay Ridge branch of that road to the waterfront at 65th St. From that point a future tunnel may connect with Staten Island and its railroads. But floats are first to be used to convey freight cars from Greenville, on the Jersey City side, to the Bay Ridge docks. The passenger connection between the Pennsylvania System and the New Haven is by the tunnels of the former from New Jersey to Long Island, and thence by the Connecting Railroad to Port Morris, where the New Haven road practically begins. The cost is estimated at \$30,000,000.

John D. Rockefeller's private fortune, exact of endowment funds and other benefactions, exceeds that of any man in the world, exceeding in July 1911, \$1,000,000,000.

FOREST, FISH AND GAME LAWS OF NEW YORK STATE.*

Based on Chap. 647, Laws of 1911, and subsequent amendments and additions. Revised to Sept. 1, 1916.

SEASONS.

Open seasons for game and fish in N. Y. State includes first and last dates given.

Quadrupeds and birds protected by law shall not be taken except after sunrise and before sunset. Fish protected by law shall not be taken except by angling unless otherwise specifically permitted.

GAME.

Beaver—No open season.

Deer—No open season. EXCEPTIONS: Deer having horns not less than 3 in. long may be taken in wholly enclosed deer parks, and in the counties of Clinton, Essex, Franklin, Fulton, Hamilton, Herkimer, Jefferson, Lewis, Oneida, Oswego, Saratoga, St. Lawrence, Warren and Washington (Oct. 1-Nov. 15).

Ulster Co. and in the towns of Neverink, Cochection, Tusten, Highland, Lumberland, Forestburg and Bethel and all that section of the town of Mamakating and Thompson lying south of the Newburgh and Cochection turnpike in Sullivan Co. and the town of Deer Park in Orange Co. (Nov. 1-15.)

Female deer, fawns, elk, moose, caribou and antelope shall not be taken at any time, except that elk, moose, caribou and antelope killed by the owner, in a private park may be possessed in this State during the open season for deer.

The carcass of 1 such deer may be transported by common carrier except parcel post, when accompanied by the taker, from Oct. 1 to midnight of Nov. 16 and may remain in the custody of the carrier the additional time required to deliver it to its destination.

Venison legally taken may be possessed from Oct. 1 to Nov. 20.

Under a license issued by Conservation Comm., venison may be possessed from Nov. 21-Feb. 1 by the owner for consumption only. Application not honored after Nov. 20.

No person shall take more than 2 such deer in an open season nor transport more than 1 carcass or part thereof at any one time.

Deer shall not be hunted with dogs; no jacklight or other artificial light, trap, snailtick or other device to entrap or entice deer shall be used, made or set, nor shall any deer be taken by aid or use thereof. No deer shall be taken while in the water.

No dog shall be taken into any hunting or lumber camp within the forest preserve, or into deer forests, or kept in the forest preserve unless owner obtains license.

Land Turtle—No open season.

Marten—Nov. 10-April 20; any manner, day or night.

Mink—Nov. 10-April 20; any manner, day or night.

Muskrat—Nov. 10-April 30.

Muskrat houses must not be injured or destroyed. The shooting of muskrat is prohibited.

Rabbits, Varying Hares and Cottontail Rabbits—Oct. 1-Jan. 31. EXCEPTION: Long Island Nov. 1-Dec. 31.

No person shall take more than 6 either all of one kind or partly of each in 1 day.

There is no close season for Belgian hares, jack rabbits or rabbits bred in captivity.

Varying hares and cottontail rabbits may be bought and sold during the open season. (See Additional Protective Orders.)

Beavers—In any manner, day or night, Nov. 10-March 15.

Beaver—Nov. 10-March 15.

Beaver—Nov. 10-Feb. 10.

Beaver, Black, Gray and Fox—Oct. 1-Nov. 15. EXCEPTION: Long Island, Nov. 1-Dec. 31. 5 squirrels limit.

BIRDS.

Duck, Geese, Brant—Sept. 16-Jan. 10. EXCEPTION: Long Island, Oct. 1-Jan. 10.

Wood Duck and Swan—No open season. Ducks, geese and brant shall not be taken except from a rowboat, from the land, from a blind or floating device used to conceal the hunter (other than a sail or powerboat) when the

same shall be within 50 ft. of shore or of a natural growth of flags, or in pursuit of wounded birds.

EXCEPTION: Ducks, geese and brant may be taken by aid of any floating device other than sail or powerboats, at any distance from shore on Long Island Sound, Shinnecock, Gardiner and Peconic Lays, during the open season therefor, and except from Oct. 1-Oct. 19 both inclusive in Great South Bay west of Smith's Point and east of the Nassau-Suffolk county line.

No more than 35 water fowl in aggregate of all kinds in 1 day nor more than 40 by 3 or more persons occupying the same boat, blind or battery.

Grouse or Partridge—Oct. 1-Nov. 30. EXCEPTION: Long Island, Nov. 1-Dec. 31. No more than 4 grouse or partridge in 1 day nor 20 in open season. (See Additional Protection Orders.)

Partridge, Hungarian or European Gray Legged—No open season.

Wild Pheasants (Hungarian, Dark-Necked, Ring-Necked, commonly called English Mongolian or Chinese)—Last 2 Thurs. in Oct., and first 2 Thurs. in Nov. EXCEPTION: Long Island, Nov. 1-Dec. 31.

Only the cock or male bird may be taken and no more than 3 male pheasants in the open season, except on L. I., where limit is 6 male pheasants in 1 day and 36 in open season. (See Additional Protection Orders.)

Quail—No open season until 1918. EXCEPTION: Long Island, Nov. 1-Dec. 31. Limit, 10 quail in 1 day, not more than 50 in an open season on L. I. Special provisions for rails, Amer. coots, etc.

Shore Birds: Snipe, Plover, Surf Birds, Sand-pipers, Tattlers and Curlews.—Sept. 16-Nov. 30.

EXCEPTION: Long Island, Aug. 1-Nov. 30. Limit, 15 shore birds in aggregate of all kinds in 1 day, not more than 35 by 3 or more persons occupying same boat or blind.

Woodcock—Oct. 1-Nov. 15. EXCEPTION: Long Island Oct. 15-Nov. 30. Limit, 4 woodcock in 1 day, not more than 20 in open season.

FISH.

Bass, Black and Oswego—June 16-Nov. 30. Minimum length 10 in. Limit per day to 1 person 15; to a boat, 2 or more persons, 25.

Bullheads.—(See Lake George.)

Frogs, Green, Spring and Bull—June 1-Mar. 31. Icedfish or Smelt (taken from Lake Champlain or from inland waters)—No close season. No size limit in marine district.

Lake Trout—Not less than 15 in. April 1-Sept. 30. EXCEPTION: Lakes Erie and Ontario. No close season. Limit, 10 lake trout in 1 day, but whenever 2 or more persons are angling from same boat, not to exceed 15, except in Lakes Erie and Ontario they may be taken in any number. (See Lake George.)

Maskallonge—June 16-Dec. 31. Minimum length 24 in.

Pickering and Pike—May 1-Mar. 1. In St. Lawrence River, 20 in any day; limit to a person, 12. (See Lake George.)

Pikeperch (Wall-eyed Pike, commonly called Pike and Yellow Pike)—May 1-Mar. 1. Minimum length 12 in. (See Lake George.)

Yellow Perch—Yellow perch from Cazenovia Lake, Otisco Lake, Skaneateles Lake, Cross Lake, Onondaga Lake and Jamesville reservoir May 1-March 1. No close season in other waters.

Sturgeon—Shortnose—July 1-April 30. 20 in. Lake—No close season. 30 in. See—No close season.

Trout (Brook, Speckled, Brown, Rainbow and Red-Throat)—First Sat. in April-Aug. 31. 6 in.; day limit, 10 lbs. to person.

Whitefish—Not less than 1 1/2 lbs. in the round—April 1-Sept. 30. EXCEPTION: Lakes Erie and Ontario, any number or quantity. No closed season.

Otsego Whitefish (Otsego Bass)—Jan. 1-Oct. 31. Not less than 3 in.

Lake George (Special). Lake Trout—May 1-Oct. 1. Pike Perch, Pickering, Great Northern Pike—June 16-Dec. 31. Bullheads—July 1-Dec. 31. Black Bass—Aug. 1-Dec. 15.

*U. S. ratified treaty with Canada in Aug., 1916, to protect migratory birds between two countries.

FOREST, FISH AND GAME LAWS OF NEW YORK STATE—Continued.

ADDITIONAL PROTECTION PERIODS IN CERTAIN LOCALITIES.

Orders now effective made by the Commission under Sec. 152. During the periods stated and in the localities named, all taking is prohibited as to the species named. (Species, county, period, when expires.)

Pheasants—Herkimer, 2 yrs., Oct. 1, 1918; Otsego, 2 yrs., Oct. 1, 1918. Delaware, 2 yrs., Oct. 1, 1917. Oneida 2 yrs., Oct. 1, 1918. Montgomery, 2 yrs., Oct. 1, 1918. Lewis, 2 yrs., Oct. 1, 1918. Warren, 2 yrs., Oct. 1, 1918. St. Lawrence, 2 yrs., Oct. 1, 1918. Franklin, 2 yrs., Oct. 1, 1918. Clinton, 2 yrs., Oct. 1, 1917. Essex, 2 yrs., Oct. 1, 1918. Allegany, 2 yrs., Oct. 21, 1917. Tioga, 2 yrs., Oct. 1, 1917. Cattaraugus, 2 yrs., Oct. 1, 1917. Chautauqua, 2 yrs., Oct. 1, 1917. Erie, 2 yrs., Oct. 1, 1918. Sullivan, Oct. 1, 1918.

Ruffed Grouse—Genesee, 2 yrs., Oct. 1, 1914. **Cottontail Rabbits**—Richmond, Oct. 1-Nov. 14 and Jan. 1-31, no date. Rockland (and varying hares), Oct. 1-31 and Jan. 1-31, expires Oct. 1, 1918; Cattaraugus (varying hares), 2 yrs., Oct. 1, 1918.

Pheasants—Allegany, 2 yrs., Oct. 1, 1915. Tioga, 2 yrs., Oct. 1, 1915.

Black Bass—Lake Erie and Niagara River, June 16-30, no date. Schroon and Paradox Lakes, June 16-July 15, June 15, 1917. All waters in the towns of Chester, Horicon and Johnsburg. Warren Co., June 16-July 15, June 15, 1917.

Small Mouth Black Bass—Lake Bonaparte, Lewis Co., June 16-30, June 16, 1918.

Pike and Pikeperch—Butterfield Lake, Jefferson Co. Tip-ups prohibited, Jan. 1, 1917.

Pheasants—Cattaraugus, 2 yrs., Oct. 1, 1917. Chautauqua, 2 yrs., Oct. 1, 1917.

Bass, Pike, Perch, Pickerel and Bullheads—Grass Lake, towns of Alexandria and Rosale, St. Lawrence and Jefferson Cos.; taking through ice prohibited, Jan. 1, 1917.

Brook Trout—Two years, April 1, 1919.

FISHING REGULATIONS.

Netting Seasons—Write to Commission for information on netting seasons.

Tip-up Fishing—Tip-ups may be used for fishing through ice except in waters inhabited by trout, to take bullheads, catfish, eels, perch, sunfish and except during the months of Mar. and April, pike-perch, pike and pickerel. Limit, 15 tip-ups.

Set and Trap Lines—Set lines may be used under lease fixed by the Commission, except in waters inhabited by trout, to take whitefish, bullheads, catfish, eels, perch, sunfish, carp, mullet and dogfish, provided an order specifying the waters, and fixing the season, shall first be made by the Commission.

Set and trap lines may be used to take sturgeon, provided a license for so doing shall first be obtained. Under rules adopted by the Commission, set lines shall be not more than 500 ft. in length nor contain more than 300 hooks, set not less than 15 in. apart; nothing but dead bait shall be used.

Spearing—Spears or grappling hooks may be used except in waters inhabited by trout, for taking whitefish, mullet, carp, catfish, dogfish, bullheads, suckers and eels at any time, provided an order specifying the waters and fixing the season shall first be made by the Commission.

LOBSTERS—Less than 4½ in., measured on the carapace, shall not be taken, possessed or sold. Females in spawn or with eggs attached cannot be taken without permit issued by Fish Culturist or Supervisor of Marine Fisheries.

Eel Weirs and Eel Pots—The use of such devices is prohibited except under license issued by the Commission.

GENERAL PROVISIONS.

All open seasons are subject to be shortened by order of the Commission. Such orders will be found on file in the office of the clerk of the county affected.

Wild birds protected in this State—Wild birds other than the English sparrow, starling, crow, hawk, crow-blackbird, great horned owl, great blue heron, bittern and kingfisher, shall not be taken or possessed at any time, dead or alive, except under the authority of a license issued under Section 159 of the Conservation Law. No part of the plumage, skin or body of any bird protected by Section 219 of the Conservation Law or of any birds

coming from without the State, whether belonging to the same or a different species from that native to the State of New York, provided such birds belong to the same family as those protected by law, shall be sold.

Sale of game prohibited—The dead bodies, or parts thereof, of squirrels of all species and wild deer, elk, moose and caribou of all species shall not be sold within this State, whether killed within or without the State. The dead bodies of birds belonging to all species or sub-species, native to this State, protected by law or belonging to any family, any species or sub-species of which is native to this State and protected by law, shall not be sold within this State, whether taken within or without this State, except as provided by Sections 373 and 373 of the Conservation Law.

Transportation of Protected Fish and Game—The taker without accompanying the shipment may, except for purposes of sale, transport non-salable fish or game by common carrier (except parcel post) but not to exceed a legal day's catch or, in case of deer, 1 deer, on procuring and attaching to the shipment a shipping permit issued by the Commission. Non-salable fish and game includes: Deer, squirrel, waterfowl, rails, upland game birds, shore birds, trout, lake bass. Protected fish and game lawfully salable may be transported in the open season by common carrier or otherwise without the use of the above-mentioned shipping permits.

Breeding and sale of Elk, Deer, Pheasants, Mallard Ducks and Black Ducks—Domesticated Amer. elk, white tailed deer, European red and fallow deer, roebuck, pheasants, mallard ducks and black ducks or any of them, may be propagated in a wholly enclosed preserve, or entire island, under a license issued by the Conservation Commission and may be killed and sold under certain regulations.

Certain mammals and birds may be imported from without the United States and sold—The unplucked carcasses of pheasants of all species, Scotch grouse, European blackgame, European black plover, European gray-legged and red-legged partridge, Egyptian quail, and the carcasses of European red deer, fallow deer, reindeer and roebuck may be imported into this State from without the U. S. and sold at any time of the year.

Propagation and sale of Trout raised in private hatcheries—Trout not less than 6 in. long, raised in a private hatchery, may be sold at any time of year under license.

Regulations for hunting and trapping licenses—A hunting and trapping license is required for any kind of hunting of birds or quadrupeds or trapping of fur bearing animals. Licenses may be procured from any county, city or town clerk and are good in any part of the State from the date of issue to Dec. 31 following. The fee required of citizens of N. Y. State for over 6 months is \$1.10; for a non-resident, an unnaturalized person or an alien resident or non-resident, \$10.50; such fees to be paid to the clerk issuing the license.

Information for Campers—No fires, except for cooking, warmth or smudge purposes, are permitted. Peeling of bark or injuring trees prohibited. Garbage and refuse must be buried, removed or burned. Waste materials must not be thrown into the river or waters polluted. Each camper on islands of Lake George, St. Lawrence Reservation or other much frequented places must provide plentiful supply of chloride of lime and dirt, for disinfecting and covering any latrine used by him. All latrines must be cleaned and contents burned or buried at frequent intervals to prevent offensive odors and to avoid pollution of water supply. Canvas tents without platforms for use during short periods may be placed without permit, but not in a trail or within 150 ft. of any spring used for water supply. Tar paper shall not be used, except for roofs of open camps erected under permit. Permits will be granted for following structures, which become property of State: Open camps for transient use, not to be occupied by same person or persons more than 3 nights in succession or more than 10 nights in any year. Open camps may be occupied for reasonable periods. Permanent tent platforms for summer camping purposes.

CONSERVATION LAW, NEW YORK STATE.

RELATING TO LANDS, FORESTS AND PUBLIC PARKS.

Forest Preserve—Includes lands owned by State within county of Clinton, except towns of Altona and Dannemora, and counties of Delaware, Essex, Franklin, Fulton, Hamilton, Herkimer, Lewis, Oneida, Saratoga, St. Lawrence, Warren, Washington, Greene, Ulster and Sullivan, except—

1. Lands within limits of village or city.
 2. Lands not wild lands acquired by State on foreclosure of mortgages made to loan commra.
- Adirondack Park**—All lands located in forest preserve counties of Adirondacks within following described boundaries: Beginning in the town of Hope, Hamilton Co., running westerly along the southerly line of Hamilton Co. to the intersection with the westerly line of Herkimer Co., and thence northerly to its junction with the southwesterly line of St. Lawrence Co.; thence westerly to Macomb's purchase, township 14; thence skirting townships 13, 10, 7, 8, 12, 13, 14 and 15; thence south skirting township 10, to the west line of Clinton Co.; thence to the north line of Essex Co. and continuing

on to the town of Schroon; thence on to townships 14, 13, 12, 11, and continuing on through Saratoga Co. to the town of Hope, and thence to place of beginning.

Catskill Park—All lands located in the counties of Greene, Delaware, Ulster and Sullivan, beginning in Ulster Co., running through Sullivan Co. to the east branch of the Delaware River, Delaware Co.; thence to Arkville, and on to the Delaware-Ulster Co. line, to the Greene Co. line, and thence on to the Bataavia hill; thence to line bet. the towns of Cairo and Catskill; thence on touching Hunter, to the line bet. the towns of Olive and Rochester; thence along the line of Hardenburg Patent to beginning.

Saint Lawrence Reservation—All that part of the River St. Lawrence lying and being within the State, with the islands therein, and all that portion of Lake Ontario adjacent to Jefferson Co., including Chaumont Bay, Guffins Bay, Black River Bay and Henderson Bay, with the islands therein, and such lands along the shore thereof as are now owned by or shall hereafter be acquired by the State, is continued as an international park which shall be known as the "Saint Lawrence Reservation."

HIGHEST POINT IN EACH STATE.

Compiled by U. S. Geological Survey.

State, place and elevation.	
Alabama, Cheaw-ha mountain.....	2,407
Alaska, Mt. McKinley.....	20,300
Arizona, San Francisco peak.....	12,611
Arkansas, Magazine mountain.....	2,800
California, Mt. Whitney.....	14,501
Colorado, Mt. Elbert.....	14,402
Connecticut, Bear mountain.....	2,355
Delaware, near Brandywine.....	440
Dist. of Columbia, Ft. Reno.....	420
Florida, Iron Mt.....	325
Georgia, Brasstown Bald mountain.....	4,768
Guam, Mt. Humalong Manglo.....	1,374
Hawaii, Mauna Kea.....	13,823
Idaho, Castle Peak.....	12,130
Illinois, Charles mound, Jo Daviess Co.....	1,241
Indiana, near summit Randolph Co.....	1,210
Iowa, 5 miles southeast of Sibley.....	1,800
Kansas, w. boundary no. of Arkansas river.....	4,135
Kentucky, The Double, Harlan Co.....	4,100
Louisiana, summits in western section.....	400
Maine, Mt. Katahdin (west).....	5,273
Maryland, Backbone mountain.....	2,340
Massachusetts, Mt. Greylock.....	3,505
Michigan, Porcupine mountain.....	2,022
Minnesota, Mesabi Range, St. Louis Co.....	1,920
Mississippi, near Inka.....	780
Missouri, Taum Sauk mountain.....	1,758
Montana, Granite peak.....	12,950
Nebraska, plains in southwest corner.....	12,950
Nevada, East Peak, White mountains.....	13,145
New Hampshire, Mt. Washington.....	6,292
New Jersey, High Point.....	1,809
New Mexico, North Truchas peak.....	12,306
New York, Mt. Marcy.....	5,344
North Carolina, Mt. Mitchell.....	6,711
North Dakota, summit of Bowman Co.....	3,500
Ohio, near Bellefontaine.....	1,550
Oklahoma, near Kenton.....	4,750
Oregon, Mt. Hood.....	11,225
Pennsylvania, Blue Knob.....	3,136
Rhode Island, Durfee hill.....	805
South Carolina, Sassafras mountain.....	3,548
South Dakota, Harney peak.....	7,242
Tennessee, Mt. Guyot.....	6,536
Texas, El Capitan, Guadalupe mountain.....	9,020
Utah, King's peak.....	13,498
Vermont, Mt. Mansfield.....	4,406
Virginia, Mt. Rogers.....	5,719
Washington, Mt. Ranier.....	14,408
West Virginia, Spruce Knob.....	4,860
Wisconsin, Rib hill, Marathon Co.....	1,940
Wyoming, Mt. Gannett.....	13,785
United States (excl. of Alaska), Mt. Whitney.....	14,501

LOWEST POINT IN EACH STATE.

State, name, elevation (ft.) and approximate mean elevation (ft.).	
Alabama, Gulf of Mexico, sea level.....	500
Alaska, Pacific Ocean, sea level.....	500
Arizona, Colorado River, 100.....	4,100
Arkansas, Ouachita River, 55.....	650
California, Death Valley, 276 (below sea level).....	2,900
Colorado, Arkansas River, 3,350.....	6,800
Connecticut, Long Island Sound, sea level.....	500
Delaware, Atlantic Ocean, sea level.....	60

State, name, elevation (ft.) and approximate mean elevation (ft.).	
Dist. of Columbia, Potomac River, sea level.....	150
Florida, Atlantic Ocean, sea level.....	100
Georgia, Atlantic Ocean, sea level.....	600
Guam, Pacific Ocean, sea level.....	500
Hawaii, Pacific Ocean, sea level.....	5,000
Idaho, Snake River, 720.....	5,000
Illinois, Mississippi River, 279.....	690
Indiana, Ohio River, 315.....	700
Iowa, Mississippi River, 477.....	1,100
Kansas, Verdigris River, 700.....	3,000
Kentucky, Mississippi River, 257.....	750
Louisiana, Gulf of Mexico, sea level.....	100
Maine, Atlantic Ocean, sea level.....	600
Maryland, Atlantic Ocean, sea level.....	350
Massachusetts, Atlantic Ocean, sea level.....	500
Michigan, Lake Erie, 573.....	900
Minnesota, Lake Superior, 602.....	1,200
Mississippi, Gulf of Mexico, sea level.....	300
Missouri, St. Francis River, 230.....	800
Montana, Kootenai River, 1,800.....	3,400
Nebraska, southeast corner of State, 835.....	2,600
Nevada, Colorado River, 470.....	5,500
New Hampshire, Atlantic Ocean, sea level.....	1,000
New Jersey, Atlantic Ocean, sea level.....	250
New Mexico, Red Bluff, 2,876.....	5,700
New York, Atlantic Ocean, sea level.....	900
North Carolina, Atlantic Ocean, sea level.....	700
North Dakota, Pembina, 790.....	1,900
Ohio, Ohio River, 425.....	350
Oklahoma, Red River, 300.....	1,200
Oregon, Pacific Ocean, sea level.....	3,200
Pennsylvania, Delaware River, sea level.....	1,100
Philippine Islands, Pacific Ocean, sea level.....	1,100
Porto Rico, Atlantic Ocean, sea level.....	200
Rhode Island, Atlantic Ocean, sea level.....	250
South Carolina, Atlantic Ocean, sea level.....	250
South Dakota, Big Stone Lake, 962.....	2,200
Tennessee, Mississippi River, 182.....	900
Texas, Gulf of Mexico, sea level.....	1,700
Utah, Beaverdam Creek, 2,900.....	6,100
Vermont, Lake Champlain, 95.....	1,900
Virginia, Atlantic Ocean, sea level.....	950
Washington, Pacific Ocean, sea level.....	1,700
West Virginia, Potomac River, 340.....	1,500
Wisconsin, Michigan, 582.....	1,500
Wyoming, Belle Fourche River, 3,100.....	5,700
United States (excl. of Alaska), Death Valley, 276 (below sea level).....	2,900

HIGHEST AND LOWEST CONTINENTAL ALTITUDES.

In order to compare elevations in U. S. with those in foreign countries, following list is given, but many of the figures must be considered as approximate only:

Highest point, name and elevation (ft.)—North America, Mt. McKinley, Alaska; 20,300. South America, Mt. Aconcagua, Chile-Argentina; 23,080. Europe, Mont Blanc, France; 15,782. Asia, Mt. Everest, India-China; 29,002. Africa, Kibo peak, German East Africa; 19,320. Australia, Mt. Kosciusko, New South Wales; 7,777.

Lowest point, name and below sea level (ft.)—Death Valley, Cal.; 276. Caspian Sea, Russia; 86. Dead Sea, Palestine; 1,290. Desert of Sahara, 150. Lake Torrens, South Australia, 25.

COPYRIGHTS, PATENTS AND TRADE-MARKS.

COPYRIGHTS.

UNDER LAW OF JULY 1, 1909.

Periodicals.—1. Publish the issue upon which copyright protection is desired, printing therein the required copyright notice, before making any application to the Copyright Office for registration.

2. Promptly after the publication of each issue, send 2 copies thereof to the Copyright Office, Washington, D. C., with an application for registration (upon Form B1) and a remittance for the statutory fee of \$1, which sum includes the cost of a certificate under seal. Such certificate "shall be admitted in any court as prima facie evidence of the facts stated therein."

Books.—Print and publish with a notice of copyright, then register, using Form A1. Manuscript cannot be registered.

Notice of Copyright.—The law prescribes that the copyright notice shall consist either of the word "Copyright" or the abbreviation "Copr.," accompanied by the name of the copyright proprietor, and the year in the case of a literary, musical or dramatic work.

Type-setting in the U. S.—Section 15 of the law provides "That of the printed book or periodical . . . the text of all copies accorded protection under this Act, . . . shall be printed from type set within the limits of the U. S. either by hand or by the aid of any kind of type-setting machine, or from plates made within the limits of the U. S. from type set therein, or, if the text be produced by lithographic process, or photo-engraving process, then, by a process wholly performed within U. S."

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Under Revenue Act 1, 10c. uncanceled documentary internal revenue stamps must go on each copy. certf.

Contributions to Periodicals.—Section 3 of the law provides "That the copyright provided by this Act shall protect all the copyrightable component parts of the work copyrighted, and all matter therein in which copyright is already subsisting, but without extending the duration or scope of such copyright." The copyright upon composite works or periodicals shall inure to the proprietor thereof all the rights in respect thereto which he would have if each part were individually copyrighted under this Act."

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Application Forms.—Form for affidavit of Amer. printing is on reverse of form A1. A1—Book by citizen or resident of the U. S. A2—Book reprinted in U. S. with new copyright matter. A3—Book by foreign author in foreign language. A4—Ad. interlin.—Book published abroad in the Eng. language. A5—Contribution to a newspaper or periodical. B1—Periodical; registration of single issue, accompanied by cash. B2—Periodical; fee to be charged against credit. C—Lecture, sermon or address. D1—Published dramatic composition. D2—Dramatic composition not reproduced for sale. D3—Dramatic-musical composition (published). D4—Dramatic-musical composition (unpublished). E—Musical composition published for 1st time. E1—Musical composition republished with new copyright matter. E2—Musical composition not reproduced for sale. F—Published map. G—Work of art (painting, drawing or sculpture); or model or design for a work of art. H—Reproduction of a work of art. I1—Drawing or plastic work of a scientific or technical character (published). I2—Same (unpublished). J1—Photograph published for sale. J2—Photograph not reproduced for sale. K—Print or pictorial illustration. L1—Motion picture photo-play (published). L2—Same (unpublished).

M1—Motion picture not photo-play (published). M2—Same (unpublished). Motion picture scenarios are not entitled to registration unless they have been printed and published. Like other unpublished works, they are protected by common law.

For works not reproduced in copies for sale.—Copyright may also be had of certain classes of works (see a, b, c below) of which copies are not reproduced for sale, by filing in this office an application for registration, with the statutory fee of \$1, sending therewith

(a) Lectures, addresses, dramatic or musical compositions, complete Mss. or typewritten copy.

(b) Photographs, 1 print.

(c) Works of art (paintings, drawings, sculpture); drawings or plastic works of a scientific or technical character, 1 photograph or other identifying reproduction.

Application for the renewal of subsisting copyrights.—Application for renewal may be filed within 1 year prior to expiration of term by:

(1)—The author of the work if still living; (2) the widow, widower or children of the author if the author is not living; (3) the author's executor, if such author, widow, widower, or children be not living; (4) if the author, widow, widower, and children are all dead and the author left no will, then the next of kin.

Fee for recording of renewal claim is 50c.

For the new renewal term of 28 years, use Renewal Form R1.

For the extension of an existing renewal term from 14 years to 28 years, use Extension Form R2.

PATENTS.

Applications for letters patent must be made to the Com. of Patents, and signed by inventor.

A release is granted to original patentees when original patent is inoperative on account of defective or insufficient specification.

Fees: Filing original application, \$15; issuing of patent, \$40; designs ($2\frac{1}{4}$ yrs.), \$10; designs (7 yrs.), \$15; designs (14 yrs.), \$30; release, \$30; filing disclaimer, \$10. Certified copies of printed patents, designs, trademarks, 50c. Uncertified printed copies of specifications and drawings 5c. each; for manuscript copies, for every 100 words or fraction thereof, 10c.; for certificate of search, \$1; for each brief from the digest of assignments, 20c.; for assistance to attorneys and others in the examination of publications in the Scientific Library, an hour or less, \$1; each additional hour or fraction thereof, \$1. Recording every assignment, agreement, power of attorney or other paper, of 300 words or under, \$1. For over 300 and under 1,000 words, \$2. For over 1,000 words, \$1 for each additional 1,000 or fraction thereof.

There must be a drawing made with India ink alone, on pure white paper, the thickness of three sheets of Bristol board, and containing a calendered and smooth surface. All drawings must be made with pen only and every line and letter, signature and shading must be absolutely black. The size of the sheet must be exactly 10x15 inches, and there must be an inch margin on each side, leaving the "right" exactly 8x13 inches. When the view is longer than the width of the sheet, it may be turned on its side, while the signature of the inventor must be placed at the lower right hand corner, but, in no instance, shall they encroach upon the drawing.

Caveats.—Law repealed in 1916.

TRADE MARKS.

A trade mark may be registered by any person, firm or corporation in the U. S. or located in any foreign country which, by treaty, convention or law, affords similar privileges to citizens of the U. S., and who is entitled to the exclusive use of any trade mark and uses the same in commerce with foreign nations or among the several States, or with Indian tribes.

On filing an application for registration of a trade mark, \$10 must be paid. If the applicant be a corporation, it must be specified under the laws of what State or nation incorporated.

It is estimated that over 155,000 books, pamphlets and magazines are published annually in the various countries of the world, and that over 12,500,000 separate works have been published since printing was invented in the 15th Century.

NEW YORK CITY BOUNDARIES AND DISTRICTS.

BROOKLYN.

Wards.

1st—Bounded by Atlantic av. and E. River, Fulton, Court sq. and Boerum pl., Atlantic av., 1d—Fulton and East River, Bridge, Sands, Fulton.

2d—Bergen and Court, Atlantic av., Boerum pl., Court sq., Fulton, Flatbush and 4th avs., Bergen.

4th—Bridge and Fulton, Sands.

5th—Johnson and Bridge, East River, Navy Yard and Navy, Johnson.

6th—Hamilton av. and East River, Atlantic av., Court, 4th pl., Henry and Coles, Hamilton av.

7th—Atlantic and Washington avs., Flushing av., Bedford av., Brevoort pl. and Franklin av., Atlantic av.

8th—60th and New York Bay, along N. Y. Bay and Gowanus Bay to Prospect av., 6th av., 22d, 7th av., 20th, 9th av., 31st, 8th av., 10th, 18th av. and 22d; thence line drawn to 60th west of 7th av. through 60th.

9th—Union and 4th av., Flatbush av., Atlantic av., Franklin av., to boundary of 29th Ward to Flatbush av. to Plaza, Union.

10th—4th pl., Court, Bergen, 4th av., 1st st., Gowanus Canal, 5th, 4th pl.

11th—Fulton and Bridge, Johnson, Navy, Flushing and N. Portland avs., through Washington Park, S. Portland, Atlantic and Flatbush avs., Fulton.

12th—Hamilton av. and Buttermilk Channel, Coles, 4th pl., 5th, Gowanus Canal, Gowanus Bay, N. Y. Bay, Buttermilk Channel.

13th—Division av. and E. River, Grand, Rodney, Division av.

14th—Grand and E. River, N. 13th, Kent av., N. 14th, Driggs av., Union av., Metropolitan av., Rodney, Grand.

15th—S. 3d and Rodney, Metropolitan av., Union av., Driggs, Leonard, Richardson, Humboldt, Metropolitan av., Bushwick av., Ten Eyck, S. 2d.

16th—B'way and Rodney, S. 2d, Union av., Ten Eyck, Bushwick av., Bushwick pl., Bushwick and Flushing avs., B'way.

17th—N. 13th and E. River, Newtown Creek, Meeker av., Richardson, Leonard, Driggs av., N. 14th, Kent av., N. 13th.

18th—Flushing and Bushwick avs., Bushwick pl., Bushwick av., Metropolitan av., Humboldt, Richardson, Ewen, Meeker av., along Meeker av. to Newtown Creek a portion of line of Queens Co. to Flushing av.

19th—Flushing and Washington avs., Wallabout Canal, Division av., Rodney, S. 9th and B'way, Flushing av.

20th—Atlantic and S. Portland avs., through Washington Park, N. Portland av., Navy Yard, Wallabout Canal, Washington av., Atlantic av.

21st—Lafayette and Bedford avs., Flushing av., B'way, Lafayette av.

22d—23d and 6th av., Prospect av., Gowanus Bay, Gowanus Canal, 2d av., 1st, 4th av., Union, Prospect Park, to boundary line of 29th Ward, 22d, 10th av., 20th, 9th av., and 21st, through Meek to 20th, 7th av., 23d.

23d—Atlantic and Franklin avs., Brevoort pl., Bedford av., Lafayette av., Reid av., Fulton, Utica av., Atlantic av.

24th—29th Ward boundary line and Franklin av., Atlantic av., to boundary line 26th Ward, along boundary lines 26th and 29th Wards.

25th—Atlantic and Utica avs., Fulton, Reid av., Lafayette av., B'way to boundary line of 25th Ward, Atlantic av.

26th—Fresh Creek and Jamaica Bay, along Fresh Creek to boundary line of 32d Ward, boundary line of 29th Ward, boundary line of city to boundary line of Newtown, boundary line of Jamaica to Jamaica Bay.

27th—B'way and Flushing av., to boundary line of Queens County, to Stockholm, Bushwick av., Kosciusko, B'way.

28th—B'way and Kosciusko, Bushwick av., Stockholm, boundary line Queens County and 25th Ward to B'way.

29th—Foster and Gravesend avs., Franklin av., 45th, 17th av., 44th, 16th av., 43d, 15th av., 42d, 14th av., 41st, 13th av., 40th, 12th av., 39th, 11th av., 37th, Fort Hamilton av., 40th, Gravesend av., boundary line of 23d Ward, Coney Island av., Fort Hamilton parkway, Ocean av., Flatbush av., boundary line of 9th, 24th, 26th, 23d and 26th Wards, to Foster av.

30th—23d av. and Gravesend Bay, along

Gravesend and N. Y. Bays to 60th, boundary line 8th Ward, 5th av., 37th, 10th av., 39th, 12th av., 40th, 13th av., 41st, 14th av., 42d, 15th av., 43d, 16th av., 44th, 17th av., 45th, Franklin av., Gravesend av., Foster av. and boundary line from E. 7th to E. 14th, and Av. G, Coney Island av., Av. H, Ocean parkway, Av. J, Gravesend av., Av. K, 22d av., 78th, 33d av.

31st—23d av. and Gravesend Bay, 78th, 22d av., Av. K, Gravesend av., Av. J, Ocean P'kway, Av. H, Coney Island av., Av. G, boundary line from E. 14th to E. 17th and Foster av., along 32d Ward boundary line to Mill Creek, Gerritsen's Creek, Atlantic Ocean to Gravesend Bay, 33d—Gerritsen's Creek and Atlantic Ocean, along Gerritsen's Creek, to Mill Creek, to boundary line of 31st Ward to Fresh Creek, Jamaica Bay, Atlantic Ocean.

Brooklyn boundaries—North, E. River, Newtown Creek and boundary line of Newtown; west, E. R. and New York Bay; south, Gravesend Bay and Atlantic Ocean; east, Jamaica Bay and boundary line of Jamaica town.

Assembly Districts.

1st—E. River and Fulton, Columbia Heights, Middagh, Fulton, Concord, Liberty, Fulton, Myrtle av., Pearl, Willoughby, Lawrence, Johnson, Bridge, Tillary, Dumelf, Johnson, Navy, Myrtle av., Raymond, Bolivar, St. Edwards, Willoughby, Raymond, Lafayette st., Navy, Rockwell pl., Fulton, Hudson av., Flatbush av., 4th av., Bergen Court, Amity, Clinton, Baltic, Warren pl., Warren, Henry, Congress, Hicks, State, Furman, Atlantic av., E. River, 24 E. D.

2d—E. River and Fulton, Columbia Heights, Middagh, Fulton, Concord, Liberty, Fulton, Myrtle av., Pearl, Willoughby, Lawrence, Johnson, Bridge, Tillary, Dumelf, Johnson, Navy, Myrtle av., Raymond, Bolivar, St. Edwards, Willoughby st., Raymond, Lafayette, Navy, De Kalb av., Washington Park, Myrtle av., Carlton av., Park av., Hall, Flushing av., Washington av., Wallabout Canal, Wallabout Channel, Wallabout Bay, E. R., 21 E. D.

3d—E. River and Atlantic av., Furman, State, Hicks, Congress, Henry, Warren, Warren pl., Baltic, Clinton, Amity, Court, 3d pl., Clinton, Huntington, Henry, Mills, Columbia, Gowanus Bay, around westerly side along waters of Gowanus Bay, Buttermilk Channel and E. River; 21 E. D.

4th—Wallabout Canal, Washington av., Flushing av., Hall, Park av., Skillman, Willoughby av., Bedford av., Lafayette av., Marcy av., Kosciusko, Nostrand av., Flushing av., Harrison av., Hooper, B'way, Rodney, S. 1st, Marcy av., S. 2d, Havemeyer, B'way, S. 6th, Berry, B'way, E. R., Wallabout Bay, Wallabout Channel, Wallabout Canal; 27 E. D.

5th—Lewis and Lafayette avs., Lewis av., McDonough, Tompkins av., Fulton, Patchen av., Sumpter, Howard av., Marion, Rockaway av., B'way, Van Buren, Reid av., Lafayette av.; 36 E. D.

6th—B'way and Van Buren, Reid av., Lafayette av., Marcy av., Kosciusko, Nostrand av., Flushing av.; B'way; 25 E. D.

7th—Gowanus Bay and Columbia, Mills, Henry, Huntington, Clinton, Nelson, Court, Huntington, Smith, 9th, 2d av., 8th, 4th av., Prospect av., 11th av., Terrace pl., Gravesend av., Fort Hamilton P'kway, 37th, 7th av., 45th, 6th av., 37th, 4th av., 39th, to the waters of Gowanus Bay; 28 E. D.

8th—Nelson and Clinton, 3d pl., Court, Bergen, 4th av., Wyckoff, St. Marks pl., 5th av., Garfield pl., 4th av., 8th, 2d av., 9th, Smith, Huntington, Court, Nelson; 22 E. D.

9th—Gowanus Bay and 29th, 4th av., 37th, 6th av., 48th, 7th av., 27th, 10th av., 39th, 12th av., 40th, 13th av., 58th, 12th av., 60th, 15th av., 79th, 14th av., Benson av. to Bay 7th, Croysey av., Bay 8th, to Gravesend Bay, and thence along waters of Gravesend Bay, the Narrows and Gowanus Bay; 51 E. D.

10th—Prospect pl. and 5th av.; St. Marks av., St. Marks pl., 4th av., Flatbush av., Fulton, Rockwell pl., DeKalb av., Washington Park, Myrtle av., Carlton av., Park av., Hall, Willoughby av., Waverly av., Atlantic av., St. James pl., Lefferts pl., Grand av., Pacific, Clarkson av., St. Marks av., Underhill av., Prospect pl., Grand av., Washington av., Sterling pl., Underhill av., Degraw, Washington av., along the easterly and southerly side of Institute Park to Flatbush av., Prospect Park place, Prospect

NEW YORK CITY BOUNDARIES AND DISTRICTS—BROOKLYN—Continued.

Park W., President, 7th av., Lincoln pl., 6th av., Prospect pl.; 33 E. D.

11th—Hall st. and Park av., Sackman, Willoughby av., Bedford av., Coney, Franklin av., Montgomery, Washington av., Degraw, Underhill av., Sterling pl., Washington av., Grand av., Prospect pl., Underhill av., St. Marks av., to Classon av., Pacific, Grand av., Lefferts pl., St. James pl., Atlantic av., Waverly av., Willoughby av., Hall; 30 E. D.

12th—Prospect pl., and 5th av., 6th av., Lincoln pl., 7th av., President, Prospect Park W., Prospect Park plaza, Flatbush av., along the easterly, southerly and westerly sides of Prospect Park to 11th av., Prospect av., 4th av., Garfield pl., 5th av.; 38 E. D.

13th—Newtown Creek and Meeker av., Kingsland av., Richardson, Manhattan av., Bayard, Humboldt, Driggs av., Union av., Ten Eyck, Bushwick av., Montrose av., Bushwick pl., Boerum, White, Cook, Bushwick av., Flushing av., Central av., Forrest, Morgan av., Noll, Flushing av., Knickerbocker, av., Melrose, Flushing av., to dividing line between Kings and Queens Counties, along line to Newtown Creek; 22 E. D.

14th—E. R. and B'way, Berry, S. 6th, B'way, Havemeyer, S. 2d, Marcy av., S. 1st, Rodney, S. 2d, Union av., Driggs av., Leonard, Norman av., Manhattan av., Noble, Franklin, India, East River; 21 E. D.

15th—East River and India, Franklin, Noble, Manhattan av., Norman av., Leonard, Driggs av., Humboldt, Bayard, Manhattan av., Richardson, Kingsland av., Meeker av., Newtown Creek, East River; 24 E. D.

16th—By 8th and Gravesend Bay, Crosey av., Bay 7th, Benson av., 4th av., 79th, 13th av., 60th, 12th av., 58th, 13th av., 40th, 12th av., 39th, 10th av., 37th, Fort Hamilton av., Gravesend av., Terrace pl., 11th av., 15th, C. I. av., Vanderbilt, Prospect av., Fort Hamilton av., Poplar, Johnson av., C. I. av., Foster av., E. 17th, Av. I, Flatbush av., E. 34th, Av. J, Schenectady av., Flatbush av., Av. R, Burnett, Gerritsen's Mill Pond, and along the waters of Gerritsen's Creek, Sheephead Bay, Atlantic Ocean and Gravesend Bay; 70 E. D.

17th—Dean and Bedford av., Lafayette av., Lewis av., McDonough, Tompkins av., Fulton, Schenectady av., Pacific, Utica av., Bergen, Albany av., Atlantic av., N. Y. av., Dean; 40 E. D.

18th—Dean and Bedford av., New York av., Atlantic av., Albany av., Bergen av., Church av., E. 49th, Grant, Schenectady av., Av. J, East 34th, Flatbush av., Av. I, E. 17th, Foster av., C. I. av., Johnson av., Poplar, Ft. Hamilton av., Prospect av., Vanderbilt, C. I. av., around the southerly and easterly sides of Prospect Park to Flatbush av., southerly side of Inst. Pk., Washington av., Montgomery, Franklin av., Carroll, Bedford av.; 66 E. D.

19th—Dividing line bet. Kings and Queens Counties at Flushing av., Melrose, Knickerbocker av., Flushing av., Noll, Hamburg av., Forrest, Central av., Flushing av., Bushwick av., Cook, White, Boerum, Bushwick av., Moore, Morrell, Flushing av., Beaver, Park, B'way, DeKalb av., Myrtle av., Cedar, Central av., DeKalb av., Hamburg av., Himrod, Knickerbocker av., Harmon, Irving av., Himrod, Wyckoff av., Harmon, St. Nicholas av., Stanhope, dividing line bet. Kings and Queens; 35 E. D.

20th—Intersection of the dividing line bet. Kings and Queens Counties at Stanhope, St. Nicholas av., Harmon, Wyckoff av., Himrod, Irving av., Harmon, Knickerbocker av., Himrod, Hamburg av., DeKalb av., Central av., Cedar, Myrtle av., DeKalb av., B'way, Moffat, Evergreen av., Hancock, Central av., Linden, Wyckoff av., Ralph, St. Nicholas av., Bleeker, to dividing line bet. Kings and Queens; 30 E. D.

21st—Bushwick av. and Ten Eyck, Union av., S. 3d, Rodney, B'way, Hooper, Harrison av., Flushing av., B'way, Park, Beaver, Flushing av., Morrell, Moore, Bushwick av., Boerum, Bushwick pl., Montrose av., Bushwick av.; 17 E. D.

22d—Dividing line bet. Kings and Queens Counties at Bleeker, St. Nicholas av., Ralph, Wyckoff av., Linden, Central av., Hancock, Evergreen av., Moffat, Bushwick av., Stewart, B'way, Fulton, Norman pl., Fulton, Vesta av., Herkimer, Sherlock pl., Atlantic av., Hinsdale, Liberty av., Williams av., Fresh Creek, along Fresh Creek, Jamaica Bay in a southerly direction, east of Duck Point marsh, to boundary line, bet. Kings and Queens; 68 E. D.

23d—Bushwick av. and Moffat, B'way, Rockaway av., Marion, Howard av., Sumpter, Patchen

av., Fulton, Schenectady av., Pacific, Utica av., Church av., E. 49th, Grant, Schenectady av., Flatbush av., Av. R, Burnett, Gerritsen's Mill Pond, along Gerritsen's Creek and Dead Horse Inlet, in a southerly direction in the waters of Jamaica Bay south of Barren Island, to boundary line bet. Kings and Queens Counties, along said boundary line to a point opposite easterly end of Duck Point Marsh; in a northerly direction through waters of Jamaica Bay to Fresh Creek, through waters of Fresh Creek to intersection of Williams av.; thence along Williams av., to Liberty av., Hinsdale, Atlantic av., Sherlock pl., Herkimer, Vesta av., Fulton, Norman pl., Fulton, B'way, Stewart, Bushwick av.; 58 E. D.

Total election districts in Brooklyn, 784.

Aldermanic Districts.

Aldermanic districts from 42d to 62d, are named as Assembly Districts from 1st to 21st.

42d—Bleeker, Queens line, line between 26th and 28th Wards, Bushwick av., Stewart, B'way, line between 26th and 28th Wards, Atlantic av., Rochester av., Fulton, Patchen av., Sumpter, Howard av., Marion, Rockaway av., B'way, Moffat, Evergreen av., Hancock, Central av., Linden, Wyckoff av., Ralph, St. Nicholas av., Bleeker.

44th—Bushwick av. line between 26th and 28th Wards, line between Kings and Queens, Duck Point marsh, Jamaica Bay, through waters of Jamaica Bay, Pennsylvania av., Jamaica av., Bushwick av.

45th—Stewart, Bushwick av., Jamaica av., Pennsylvania av., waters of Jamaica Bay, through waters of Jamaica Bay, to line between Kings and Queens on easterly end of Duck Point marsh, Dead Horse Inlet, Gerritsen's Creek, Gerritsen's mill pond, Burnett, Av. R, Flatbush av., Schenectady av., Grant or Snyder av., E. 49th, B'way or Church av., Utica av., Pacific, Schenectady av., Fulton, Rochester av., Atlantic av., line between 26th and 28th Wards, B'way, Stewart.

Senate Districts.

3d—1st, 2d and 3d Assembly Districts.

4th—4th, 5th and 6th Assembly Districts.

5th—7th, 8th and 9th Assembly Districts.

6th—10th, 11th and 12th Assembly Districts.

7th—13th, 14th and 15th Assembly Districts.

8th—16th, 17th and 18th Assembly Districts.

9th—19th, 20th and 21st Assembly Districts.

10th—22d and 23d Assembly Districts.

Municipal Court Districts.

1st Dist.—Center line of Flushing av., from Washington av. to Navy, to Wallabout Channel, to center line of Gowanus Bay, if continued; to center line of Hamilton av., to Prospect av., to 5th av., to Flatbush av., to Fulton, from Flatbush av. to Bridge, Fulton to Myrtle av., from Bridge to Hudson av., to Johnson, to Navy, to Myrtle av. to Raymond, to Bellvar, to St. Edwards, to Willoughby, to Raymond, to Lafayette, to Navy, to DeKalb av., to Washington Park, to Myrtle av., to Washington av., to Flushing av.; 1 justice, Court House, State and Court.

2d—Flushing av., from Washington av. to B'way; B'way and Stuyvesant av., from Flushing av. to Fulton; to Schenectady av., to Atlantic av., to Grand av., to Lefferts pl., to St. James pl., to Atlantic av., to Washington av., to Flushing av.; 2 justices, Court House, 495 Gates av.

3d—Flushing av., from Navy to B'way; Flushing av. to Willoughby av., to Bushwick av., to Suydam, to Central av., to Starr, to boundary of borough, easterly, northerly and westerly boundaries of the borough, from Starr to point of intersection of westerly boundary with center line of southwesterly branch of Wallabout Channel, if continued thereto; to westerly side of U. S. Navy Yard to Flushing av.; 2 justices, Court House, 6-8 Lee av.

4th—Fulton, from B'way to Sackman; to Atlantic av., to Eastern Pkwy., to Howard av., to East New York av., to Montgomery, to Franklin av., to Atlantic av., to Schenectady av., to Fulton, to Stuyvesant av., to B'way, to Willoughby av., to Bushwick av., to Suydam, to Central av., to Starr, to northeasterly boundary of borough, to Stanhope, to Bushwick av., to Kosuth pl., to B'way, to Fulton; 1 justice, Court House, 14 Howard av.

5th—Hamilton av., from Gowanus Canal to Prospect av.; to Terrace pl., to Gravesend av., to Fort Hamilton pkwy., to 37th, to 10th av., to 29th, to 12th av., to 40th, to 18th av., to flat, to 14th av., to 42d, to 15th av., to 43d, to 17th av., to West,

NEW YORK CITY BOUNDARIES AND DISTRICTS—BROOKLYN—Continued.

to 12th av., to Gravesend av., to Avenue J., to Ocean Pkwy., to Foster av., to E. 17th, to Av. R., to Nostrand av., to Av. U, to Gerritsen av., to Av. U, to Gerritsen Basin, or Millpond, to Sheepshead Bay, to line dividing Brooklyn from Borough of Queens, to point on southwesterly boundary of Borough of Brooklyn where it would be intersected by center line of Gowanus Bay, or Canal, if continued thereto; to center line of Hamilton av.; 1 justice. Court House, 53d and 3d av.

6th—Foster av., from Ocean Pkwy. to E. 31st; to Farragut rd., to E. 58th, to Church av., to Remsen av., to Linden av., to E. 98th, to Tapscott, to East New York av., to Montgomery, to Franklin av., to Atlantic av., to Grand av., to Lefferts pl., to St. James pl., to Atlantic av., to Washington av., to Myrtle av., to Washington Park, to DeKalb av., to Navy, to Lafayette, to Raymond, to Wiloughby, to St. Edwards, to Bolivar, to Raymond, to Myrtle av., to Navy, to Johnson, to Hudson av., to Myrtle av., to Bridge, to Fulton, to Flatbush av., to 5th av., to Prospect av., to Terrace pl., to Gravesend av., to Ft. Hamilton Pkwy., to 57th, to 19th av., to 39th, to 12th av., to 40th, to 13th av., to 41st, to 14th av., to 42d, to 15th av., to 43d, to 17th av., to West, to 18th av., to Gravesend av., to Av. J, to Ocean Pkwy., to Foster av.; 2 justices. Court House, 511 Fulton

7th—Fulton, from B'way to Sackman; to Atlantic av., to Eastern Pkwy., to Howard av., to East New York av., to Tapscott, to E. 98th, to Linden av., to Remsen av., to Church av., to E. 58th, to Farragut rd., to E. 31st, to Foster av., to E. 17th, to Av. R, to Nostrand av., to Av. U, to Gerritsen av., to Av. U, to Gerritsen's Basin, or Millpond, to Sheepshead Bay, to Brooklyn and Queens dividing line, from Queens Borough in Rockaway Inlet; to Stockholm, to Bushwick av., to Kosuth pl., to B'way, to Fulton; 2 justices. Court House, E. Pennsylvania av.

MANHATTAN.

Wards.

1st—Bounded by Battery, E. River, Maiden lane, Liberty, West.

2d—Maiden lane and Liberty, B'way, Park row, Spruce, Ferry, Peck Slip, E. R.

3d—Liberty, West, Reade, B'way.

4th—Spruce, Ferry, Peck slip, South, Catharine, Park row.

5th—Reade, West, Canal, B'way.

6th—Park row, Bowery, Walker, Canal, B'way.

7th—Catharine, Division, Grand, E. R., South.

8th—Canal, West, W. Houston, B'way.

9th—W. Houston, Cottage pl., Bleeker, Carmine, 6th av., W. 14th, N. River.

10th—Bowery, Rivington, Norfolk, Division.

11th—Av. B, Clinton, Rivington, E. R., 14th.

12th—E. and W. 86th, N. River, E. River (including Ward's and Randall's Islands), Harlem River and Spuyten Duyvil Creek.

13th—Division, Grand, Norfolk, Riv'ton, E. R.

14th—Walker, Canal, B'way, E. Houston, Bowery.

15th—W. and E. Houston, Cottage pl., Bleeker, Carmine, 6th av., E. and W. 14th, Bowery, 4th av.

16th—W. 14th, N. River, W. 26th, 6th av.

17th—Rivington, Clinton, Av. B, E. 14th, Bowery, 4th av.

18th—E. and W. 14th, E. River, E. and W. 26th, 6th av.

19th—E. and W. 86th, E. River, E. and W. 40th, 6th av.

20th—W. 40th, 6th av., W. 26th, N. River.

21st—E. and W. 40th, E. River, E. and W. 26th, 6th av.

22d—W. 86th, 6th av., 40th, N. River.

Assembly Districts.

1st—N. River, Clarkson, Carmine, 6th av., W. 2d, B'way, Worth, Park row, N. William, William, Beaver, B'way, Whitehall, E. River, around the southern end of Manhattan Island, N. River, place of beginning; also Governor's Bedloe's and Ellis Islands; 19 E. D.

2d—E. River, Whitehall, B'way, Beaver, William, N. William, Park row, E. B'way, Catharine, Henry, Clinton, Grand, Gouverneur, Madison, Montgomery, Cherry, Clinton, E. River; 19 E. D.

3d—Worth, B'way, Great Jones, Lafayette, Astor pl., 4th av., E. 14th, 3d av., Chrystie, Division, Catharine, E. B'way, Park row, Worth; 18 E. D.

4th—E. River, Clinton, Cherry, Montgomery, Madison, Gouverneur, Grand, Clinton, Stanton, E. River; 18 E. D.

5th—N. River, Clarkson, Carmine, 6th av., W. Washington pl., W. 4th, Christopher, Bleeker, 8th av., W. 14th, 7th av., W. 18th, 9th av., W. 19th, 10th av., W. 18th, N. River; 22 E. D.

6th—E. River, Stanton, Norfolk, E. Houston, Av. A, 2d, Av. B, E. 10th, Av. D, E. 8th, E. River; 18 E. D.

7th—N. River, W. 18th, 10th av., W. 19th, 9th av., W. 18th, 7th av., W. 32d, 8th av., W. 25th, 7th av., W. 31st, 9th av., W. 32d, 10th av., W. 30th, N. River; 22 E. D.

8th—Henry, Catharine, Division, Chrystie, Stanton, Clinton, Henry; 19 E. D.

9th—N. River, W. 44th, 11th av., W. 43d, 8th av., W. 38th, 7th av., W. 31st, 9th av., W. 32d, 10th av., W. 30th, N. River; 21 E. D.

10th—Stanton, Chrystie, 2d av., E. 14th, Av. A, 10th, Av. B, 2d, Av. A, E. Houston, Norfolk, Stanton; 21 E. D.

11th—N. River, W. 52d, 11th av., W. 51st, 10th av., W. 52d, 8th av., W. 43d, 11th av., W. 44th, N. River; 25 E. D.

12th—E. River, E. 8th, Av. D, E. 10th, Av. A, E. 14th, Irving pl., E. 15th, 3d E., E. 33d, 2d av., E. 24th, 1st av., E. 23d, E. River; 22 E. D.

13th—N. River, W. 67th, Amsterdam av., W. 64th, Columbus or 9th av., W. 67th, 8th av., W. 52d, 10th av., W. 51st to 11th av., W. 52d, North River; 23 E. D.

14th—E. River, E. 23d, 1st av., E. 24th to 2d av., E. 23d, Lex. av., E. 34th, 3d av., E. 40th, Lex. av., E. 42d, Prospect pl., E. 42d, E. River; 23 E. D.

15th—N. River, W. 91st, B'way, W. 94th, Columbus av., W. 83d, Central Park W., W. 67th, Columbus av., W. 64th, Amsterdam av., W. 67th, N. River; 36 E. D.

16th—E. River, E. 43d, Prospect pl., E. 42d, Lex. av., E. 56th, E. River, and also Blackwell's Island; 2 E. D.

17th—N. River, W. 101st, Amsterdam av., W. 106th, Columbus av., W. 107th, Central Park W., W. 83d, Columbus av., W. 94th, B'way, W. 91st, N. River; 32 E. D.

18th—E. River, E. 56th, 3d av., E. 69th, Lex. av., E. 70th, 3d av., E. 73d, 2d av., E. 74th, 1st av., E. 63d, E. River; 24 E. D.

19th—N. River, W. 133d, Amsterdam av., W. 120th, Convent av., Morningside av., W. 120th, Manhattan av., W. 118th, St. Nicholas av., W. 117th, 7th av., W. 110th, 6th av., 97th st. transverse road, Central Park W., W. 107th, Columbus av., W. 106th, Amsterdam av., to W. 101st, N. River; 46 E. D.

20th—E. River, E. 73d, 1st av., E. 74th, 2d av., E. 73d, 3d av., E. 74th, Lex. av., E. 84th, 3d av., E. 83d, 2d av., E. 82d, E. River; 23 E. D.

21st—N. River, W. 141st, 7th av., 136th, Lenox av., W. 135th, 5th av., W. 127th, 8th av., W. 123d, Morningside av., Convent av., W. 120th, Amsterdam av., W. 133d, N. River; 29 E. D.

22d—E. River, E. 82d, 2d av., E. 83d, 3d av., E. 84th, Lex. av., E. 85th, 2d av., E. 91st, 1st av., E. 92d, E. River; 24 E. D.

23d—N. River, W. 141st, Spuyten Duyvil Creek, Harlem River, Lenox av., W. 136th, 7th av., W. 141st; 38 E. D.

24th—E. River, E. 92d, 1st av., E. 91st, 2d av., E. 88th, Lex. av., E. 91st, 3d av., E. 99th, Lex. av., E. 100th, Park av., E. 105th, Lex. av., E. 106th, 3d av., E. 105th, 2d av., E. 100th, East River; 17 E. D.

25th—7th av., W. 25th, 6th av., W. 29th, 5th av., E. 30th, 4th av., E. 31st, Lex. av., E. 33d, 3d av., E. 15th, Irving pl., E. 14th, 4th av., Astor pl., Lafayette, Great Jones, W. 3d, 6th av., W. Washington pl., W. 4th, Christopher, Bleeker, 8th av., W. 14th, 7th av., W. 22d, 3th av., W. 25th, 7th av., W. 28th; 26 E. D.

26th—Lex. av., E. 91st, 3d av., E. 99th, Lex. av., E. 100th, Park av., E. 105th, Lex. av., E. 108th, Park av., E. 120th, 5th av., E. 96th, Lex. av.; 26 E. D.

27th—8th av., W. 57th, E. 57th, Park av., E. 55th, Lex. av., E. 40th, 2d av., E. 34th, Lex. av., E. 31st, 4th av., E. 30th, 5th av., W. 29th, 6th av., W. 28th, 7th av., W. 38th, 3th av.; 24 E. D.

28th—E. River, E. 106th, 3d av., E. 105th, 3d av., E. 104th, Lex. av., E. 105th, Park av., E. 119th, 3d av., E. 117th, 3d av., E. 115th, Pleasant av., E. 116th, E. River; also Ward's and Randall's Islands; 17 E. D.

29th—Central Park W., 97th st. transverse road, 5th av., E. 96th, Lex. av., E. 74th, 3d av., E. 70th, Lex. av., E. 69th, 3d av., E. 56th, Lex. av., E. 65th, Park av., E. 57th, W. 57th, 9th or Columbus av., W. 67th, Cent. Pk. W.; 29 E. D.

Part of 30th—E. or Harlem River, E. 116th

NEW YORK CITY BOUNDARIES AND

Pleasant av., E. 115th, 2d av., E. 117th, 3d av., E. 119th, Park av., E. 120th, Madison av., E. 129th, 5th av., W. 115th, Lenox av., Harlem River. (See 30th A. D. Bronx); 31 E. D.
 31st—Morningside av., E. and W. 123d, 5th av., W. 127th, 5th av., E. 129th, Madison av., E. 120th, 5th av., W. 110th, 7th av., W. 117th, St. Nicholas av., W. 115th, Mannattan av., W. 120th, Morningside av.; 37 E. D.
 Total election dists. in Manhattan, 334.

Aldermanic Districts.

The Aldermanic districts are the same as the Assembly districts, from 1st to 23d.

23d—N. River, W. 148th, St. Nicholas av., W. 150th, Edgecombe av., St. Nicholas pl., Harlem River drive (known as the Speedway), Harlem River, Spuyten Duyvil Creek, North River.

24th—N. River, W. 148th, St. Nicholas av., W. 150th, Edgecombe av., St. Nicholas pl., Harlem River drive (known as the Speedway), Harlem River, Lenox av., W. 136th, 7th av., W. 141st, North River.

25th—E. River, E. 92d, 1st av., E. 91st, 2d av., E. 88th, Lex. av., E. 91st, 3d av., E. 99th, Lex. av., E. 100th, Park av., E. 105th, Lex. av., E. 106th, 3d av., E. 105th, 2d av., E. 106th, E. R.

26th—7th ave., W. 25th, 6th av., W. 29th, E. R. av., E. 30th, 4th av., E. 31st, Lex. av., E. 23d, 3d av., E. 145th, Irving pl., E. 14th, 4th av., Astor pl., Lafayette, Great Jones, W. 3d, 6th av., W. Washington pl., W. 4th, Christopher, Bleecker, 8th av., W. 14th, 7th av., W. 22d, 8th av., W. 25th, 7th av., W. 28th.

27th—E. 91st, Lex. av., E. 91st, 3d av., E. 99th, Lex. av., E. 100th, Park av., E. 105th, Lex. av., E. 106th, Park av., 120th, 5th av., E. 96th, Lex. av.

28th—8th av., W. 57th, E. 57th, Park av., E. 55th, Lex. av., E. 40th, 3d av., E. 34th, Lex. av., E. 31st, 4th av., E. 30th, 5th av., W. 29th, 6th av., W. 25th, 7th av., W. 38th, 8th av.

29th—E. River, E. 106th, 2d av., E. 105th, 3d av., E. 106th, Lex. av., E. 108th, Park av., E. 115th, 3d av., E. 117th, 2d av., E. 115th, Pleasant av., E. 116th, E. River; also Ward's and Randall's Islands.

30th—Central Park W., 97th, transverse rd., 5th av., E. 96th, Lex. av., E. 74th, 3d av., E. 70th, Lex. av., E. 69th, 3d av., E. 56th, Lex. av., E. 55th, Park av., E. 57th, W. 57th, 9th or Columbus av., W. 67th, Central Park W.

31st—Lenox av., W. 135th, 5th av., E. 129th, Madison av., E. 120th, Park av., E. 119th, Lex. av., Harlem River, Lenox av.

32d—Lex. av., E. 119th, 3d av., E. 117th, 2d av., E. 115th, Pleasant av., E. 116th, E. River, Harlem River, Lex. av.

33d—Morningside av., east, W. 123d, 8th av., W. 127th, 5th av., E. 129th, Madison av., E. 120th, 5th av., W. 110th, 7th av., W. 117th, St. Nicholas av., W. 115th, Manhattan av., W. 120th, Morningside av. east.

Senate Districts.

11th—2d, 4th and 8th Assembly Districts.
 12th—3d, 6th and 10th Assembly Districts.
 13th—1st, 5th and 7th Assembly Districts.
 14th—12th, 14th and 16th Assembly Districts.
 15th—9th, 11th and 13th Assembly Districts.
 16th—18th, 20th and 22d Assembly District.
 17th—25th, 27th and 29th Assembly Districts.
 18th—15th, 17th and 19th Assembly Districts.
 19th—21st, 23d and 31st Assembly Districts.
 20th—24th, 26th and 28th Assembly Districts.

Municipal Court Districts.

1st Dist.—Bounded on s. and w. by southerly and westerly boundaries of said borough, on n. by 14th and 5th, from Bowery to 2d av., on e. by 4th av., from 14th to 5th, 2d av., Chrystie, Division and Catharine. Court House, 54-60 Lafayette.

2d Dist.—Bounded on s. by 5th, from Bowery to 2d av., on s. and e. by southeasterly and easterly boundaries of said borough on n. by E. 14th, on w. by 4th av., from 14th to 5th, 2d av., Chrystie, Division and Catharine. Court House, 364-266 Madison.

3d Dist.—Bounded on s. by 14th, on e. by 7th av., from 14th to 59th, and Central Park West, from 59th to 65th, on n. by 65th and 59th from 7th to 8th av., on w. by westerly boundary of said borough. Court House, 314 W. 54th.

4th Dist.—Bounded on s. by E. 14th, on w. by Lexington av. and Irving pl., including its projection through Gramercy Park, on n. by 59th, on e. by easterly line of said borough, excluding,

DISTRICTS—MANHATTAN—Continued.

however, any portion of Blackwell's Island. Court House, 151 E. 57th.

5th Dist.—Bounded on s. by 65th, on e. by Central Park West, on n. by 110th, on w. by westerly boundary of said borough. Court House, B'way and 96th.

6th Dist.—Bounded on s. by 59th and 96th, from Lexington av., to 5th av., on w. by Lexington av., from 59th to 96th, and 5th av., from 96th to 110th, on n. by 110th, on e. by easterly boundary of said borough, including, however, all of Blackwell's Island and excluding any portion of Ward's Island. Court House, n. w. cor. 3d av. and 83d.

7th Dist.—Bounded on s. by 110th, on e. by 5th av. to northerly terminus thereof, and n. of northerly terminus of 5th av., following in a northerly direction the course of Harlem River, on a line coterminous with easterly boundary of said borough, on n. and w. by northerly and westerly boundaries of said borough. Court House, 70 Manhattan.

8th Dist.—Bounded on s. by 110th, on w. by the center line of 5th av., on n. and e. by northerly and easterly boundaries of said borough, including Randall's Isl. and whole of Ward's Isl. Court House, Sylvan pl. and 131st.

9th Dist.—Bounded on s. by 14th and by 59th, from 7th av. to Central Park West, on e. by Lexington av. and Irving pl., including its projection through Gramercy Park, and by 5th av., from 96th to 110th, on n. by 96th, from Lexington av. to 5th av., and 110th, from 5th av. to Central Park West, on w. by 7th av. and Central Park West. Court House, s. w. cor. Madison av. and 59th.

BRONX.

Wards.

23d—That portion of city bet. Harlem, Bronx and E. Rivers, L. I. Sound & 24th Ward.

24th—Yonkers and Mt. Vernon, L. I. Sound, E. River and 23d Ward, Bronx and N. Rivers.

Assembly Districts.

Part of 30th—(See 30th A. D. Mhnt.) Across Harlem River to E. 138th, Alexander av., E. 135th, Willis av., E. 137th, St. Anns av., E. 136th, L. I. Sound, Bronx Kills, E. R.; 10 E. D.

32d—Harlem River, E. 149th, Park av., E. 146th, 3d av., E. 148th, St. Anns av., E. 149th, Prospect av., Westchester av., Bronx River, City Line, L. I. Sound, E. 136th, St. Anns av., E. 137th, Willis av., E. 135th, Alexander av., E. 138th, Harlem River; also the Islands of L. I. Sound within the County of New York; 7 E. D.

33d—E. 149th, Mott av., E. 161st, Morris av., E. 162d, Park av., E. 165th, 3d av., Franklin av., E. 166th, Boston rd., Cauldwell av., E. 163d, Eagle av., E. 161st, Cauldwell av., E. 159th, Westchester av., Prospect av., E. 149th, St. Anns av., E. 148th, 3d av., E. 146th, Park av., E. 149th; 36 E. D.

34th—E. 165th, 3d av., E. 174th, Park av., E. 184th, Hoffman, Pelham av., Bronx River, Westchester av., E. 153th, Cauldwell av., E. 161st, Eagle av., E. 163d, Cauldwell av., Boston rd., E. 166th, Franklin av., 3d av.; 78 E. D.

35th—Harlem River, E. 149th, Mott av., E. 161st, Morris av., E. 162d, Park av., E. 165th, 3d av., E. 174th, Park av., E. 184th, Hoffman, Pelham av., Bronx River, city line, N. River, Spuyten Duyvil Creek, Harlem River, 66 E. D.
 Total election districts in Bronx, 263.

Aldermanic Districts.

34th—Harlem River, E. 149th, Park av., E. 146th, 3d av., E. 148th, St. Anns av., E. 149th, Prospect av., Westchester av., Bronx River, Long Island Sound, Bronx Kills, Harlem River, also the Islands of Long Island Sound adjacent thereto within New York County.

That portion of the County of New York lying east of the Bronx River and designated in section four hundred and twenty-five of this act as Chester, is hereby divided into two aldermanic districts as follows:

35th—That portion of Chester, east of Bronx River, bounded north by the New York City line; south by the old Boston post rd., from Bronx River to Fordham and Pelham av. (Bronx and Pelham Parkway), to Westchester Creek; west by the Bronx River from the old Boston post road to New York City line; east by Westchester Creek, Givan's Creek and Hutchinson's River to New York City line.

36th—That portion of Chester bounded north by old Boston rd., Bronx River, Fordham and Pelham av. (Bronx and Pelham Parkway),

NEW YORK CITY BOUNDARIES AND DISTRICTS—BRONX—Continued.

Westchester Creek, Givan's Creek, Hutchinson's River, New York City line, Long Island Sound; south by Long Island Sound; east by the Bronx River, from the old Bostons' Boat road to Long Island Sound; east by Long Island Sound, including islands which lie within New York City belonging to former town of Pelham.

37th—E. 149th, Mott av., E. 161st, Morris av., E. 162d, Park av., E. 165th, 3d av., to Franklin av., E. 166th, Boston rd., Cauldwell av., E. 163d, Eagle av., E. 161st, Cauldwell av., E. 158th, Westchester av., Prospect av., E. 149th, St. Annus av., E. 148th, 3d av., E. 146th, Park av., E. 149th.

38th—3d av., E. 165th, 3d av., E. 174th, Park av., E. 184th, Hoffman, Pelham av., Bronx River, Westchester av., E. 158th, Cauldwell av., E. 161st, Eagle av., E. 163d, Cauldwell av., Boston rd., E. 166th, Franklin av., 3d av., 39th—Harlem River, E. 149th, Mott av., Grand Boulevard and Concourse, E. 176th, Teller av., Morris av., Belmont, Clay av., E. 173d, Anthony av., Grand Boulevard and Concourse, E. 184th, Marion av., E. 187th, Hoffman, Pelham av., Southern Boulevard, E. 200th, Jerome av., Fordham rd., Harlem River.

40th—Grand Boulevard and Concourse, E. 161st, Morris av., E. 162d, Park av., E. 165th, 3d av., E. 174th, Park av., E. 184th, Hoffman, E. 187th, Marion av., E. 184th, Grand Boulevard and Concourse, Anthony av., E. 173d, Clay av., Belmont, Morris av., Teller av., E. 170th, Grand Boulevard and Concourse.

41st—Harlem River, Fordham rd., Jerome av., E. 200th, Southern Boulevard, Pelham av., Bronx River, New York City line, Hudson River, Spuyten Duyvil Creek, Harlem River.

Senate Districts.

31st—All of 30th and 32d A. D.

22d—33d, 34th and 35th A. D.

Municipal Court Districts.

1st Dist.—All that part of 24th Ward which was lately annexed to the City and County of New York by Chapter 954 of Laws of 1895, comprising all of late Town of Westchester and part of towns of Eastchester and Pelham, including villages of Wakefield and Williamsbridge, Court room, Town Hall, 1400 Williamsbridge rd., Westchester Village.

2d Dist.—23d and 24th wards, except territory described in Chap. 934 of Laws of 1895. Court room, s. e. cor. Washington av. and 162d.

QUEENS.

Wards.

1st—Former Long Island City. Beginning at Newtown Creek and East River, n. e. to Lawrence Point, s. e. along East River to old Bowery Bay rd. (including Berrian's Island), s. w. to Newtown rd., Newtown rd., Woodside av., Old Bowery Bay rd. and Calvary Cemetery rd. to Newtown Creek to E. River.

2d—Former Town of Newtown. Beginning at Newtown Creek and Calvary Cemetery rd., n. along Calvary Cemetery rd., Old Bowery Bay rd., Woodside av. and Old Bowery Bay rd. to Bowery Bay; s. along Bowery Bay and Flushing Bay to Flushing Creek; w. from intersection of Union turnpike and Flushing Creek to Newtown rd. and Long Island R. R.; thence to Terrace av., Dexter Park to Miller pl. and Crosby av., w. from intersection of Miller pl. and Crosby av. n. w. to Flushing rd. and Newtown Creek to Calvary Cemetery road.

3d—Former Town of Flushing. Beginning at Flushing Bay and East River, e. along East River, Powell's Cove, Whitestone Bay, Little Bay and Little Neck Bay to Old House rd.; s. e. and s. to a point one mile east on Lawrence av., from Little Neck rd.; thence to intersection of Hamilton av. and Jericho turnpike, w. from Hamilton av. and Jericho turnpike along Rocky Hill rd. to Hillside av.; w. to Union av. and Flushing Creek; n. along said creek and Flushing Bay to E. River.

4—Former Town of Jamaica. Beginning at s. boundary of 26th Ward, Bkln., and Terrace av., Dexter Park; e. to Newtown rd.; to Flushing Creek and Union av., s. to Rocky Hill rd. and Hillside av., e. along Rocky Hill rd. to Hamilton av.; s. to Jericho turnpike to Ocean av. and Rosedale av., to mouth of Mott Creek; w. to center of Beach Channel to e. line of 26th Ward, Bkln.; n. by easterly boundary line of 26th Ward, Bkln., to Terrace av. and Dexter Park.

5th—Former Village of Far Rockaway and that part of the Town of Hempstead s. w. of

Norton's Creek known as Rockaway Beach. Beginning at Rockaway Inlet, e. through center of Beach Channel to McNeil av., s. boundary of village of Far Rockaway; s. along McNeil av. to Bayview av. to Banister Creek to Atlantic Ocean, s. and w. along Atlantic Ocean to Rockaway Inlet.

Assembly Districts.

1st—Bounded by E. River, Bowery Bay, Old Bowery Bay rd. Jackson av., Rapelye av., the Canal and Newtown Creek; 55 E. D.

2d—Bounded by the Canal running into Newtown Creek, Rapelye av., Jackson av., Old Bowery Bay rd., Bowery Bay, E. River, Little Neck Bay, Little Bayside rd., Whitestone rd., Bayside av., Whitestone av., Union, Lincoln, Main, Bradford av., Lawrence, Ireland Mill rd., Flushing Creek, boundary line of 2d and 3d Wards, boundary line of 2d and 4th Wards, Metropolitan av., Trotting Course lane, Long Island R. R., Calamus rd., Morris av. and Newtown Creek; 35 E. D.

3d—Bounded by Morris av., Calamus rd., L. I. R. R., Trotting Course lane, Metropolitan av., boundary line of 2d and 4th Wards, Vanderveer av., Jamaica av., Shaw av., Atlantic av., Morris av., Rockaway rd., boundary line of Queens and Nassau counties, Atlantic Ocean, Jamaica Bay and the boundary line of Kings and Queens counties; 64 E. D.

4th—Bounded by boundary line of 2d and 4th Wards, boundary line of 2d and 3d Wards, Flushing Creek, Ireland Mill rd., Lawrence, Bradford av., Main, Lincoln, Union, Whitestone av., Bayside av., Whitestone rd., Little Bayside rd., Little Neck Bay, E. River, boundary line of Nassau and Queens counties, Rockaway rd., Morris av., Atlantic av., Shaw av., Jamaica av., Vanderveer av.; 55 E. D.

Total election districts of Queens, 189.

Aldermanic Districts.

66th—E. River, Bowery Bay, Old Bowery Bay rd., Jackson av., Rapelye av., Canal, Newtown Creek.

67th—Morris av., Calamus rd., Long Island R. R., Trotting Course lane, Metropolitan av., line 2d and 4th Wards, Vanderveer av., Jamaica av., Shore av., Atlantic av., Morris av., Rockaway rd., line of Queens and Nassau, Atlantic Ocean, Jamaica Bay, boundary of Kings and Queens Counties.

68th—Canal at Newtown Creek, Rapelye av., Jackson av., Old Bowery Bay rd., Bowery Bay, E. River, Boulevard, 3d av., 4th av., Whitestone av. or rd., Union, Lincoln, Main, Bradford av., Lawrence, s. or av., Ireland Mill rd., Flushing Creek, boundary line of 2d and 3d Wards, boundary line of 2d and 4th Wards, Metropolitan av., Trotting Course lane, Long Island R. R., Calamus rd., Morris av., Maspeth av., Newtown Creek.

69th—E. River and Boulevard, 3d av., 4th av., Whitestone av. or rd., Union, Lincoln, Main, Bradford av., Lawrence st. or av., Ireland Mill rd., Flushing Creek, boundary line 3d and 4th Wards, Rocky Hill rd., boundary line Nassau and Queens, Little Neck Bay, E. River.

70th—Boundary line 2d and 4th Wards, boundary line between 3d and 4th Wards and Rocky Hill rd., boundary line between Nassau and Queens, Rockaway rd., Morris av., Atlantic av., Shore av., Jamaica av., Vanderveer av., to boundary line bet. 2d and 4th Wards.

Senate Districts.

Suffolk and Nassau Counties constitute the 1st Senate District of N. Y. State.

The County of Queens constitutes the 2d Senate District.

Municipal Court Districts.

1st, 2d, 3d and 4th Districts—Boundaries same as Assembly Districts. Court Rooms—(See index Municipal Courts).

Districts established by new municipal court code which became a law on April 14, 1915. (See Eagle Library No. 192). The code here renacts sections 1358-1363 of the Greater New York Charter, as amended by Laws of 1907, Chapter 608, and Laws of 1908, Chapter 462, but makes no change in the law.

RICHMOND.

Wards.

1st—Comprises former town of Castleton. Beginning at east side of Palmer's Run, at Kill van Kull; s. along Kill van Kull to N. Y. Bay; s. to Richmond turnpike; along Richmond turnpike

NEW YORK CITY BOUNDARIES AND DISTRICTS—RICHMOND—Continued.

to intersection of Willow Brook rd.; n. to Old Watchogue rd.; e. to Palmer's Run; n. to Kill van Kull.

3d.—Comprises former town of Middletown. Beginning at intersection of Willow Brook rd. and Richmond turnpike; e. and n. to N. Y. Bay; s. to Vanderbilt av.; w. to Richmond rd. to Egbert av.; w. to Rockland av. Manor rd., Gun Factory rd., and Willow Brook rd. to Richmond turnpike.

2d.—Comprises former town of Northfield. Beginning at junction of Staten Island Sound and Newark Bay; along Newark Bay and Kill van Kull to mouth of Palmer's Run; s. to Old Watchogue rd.; w. to Willow Brook rd.; s. to Rockland av. and Egbert av. to Richmond rd.; w. to Staten Island Sound; n. to Newark Bay.

4th.—Comprises former town of Southfield. Beginning at Fresh Kills Creek and Gifford's lane; along creek to Stapleton av. and Richmond rd., along Richmond rd. to Vanderbilt av., to N. Y. Bay; s. e. and s. w. to w. boundary of Southfield Park; n. to Amboy rd.; n. e. to Gifford's lane, to Fresh Kills Creek.

5th.—Comprises former town of Westfield. Be-

ginning at mouth of Main or Fresh Kills Creek, Staten Island Sound; e. to Gifford's lane; s. to Amboy rd. to w. boundary of Southfield Park, to N. Y. Bay; s. w. to Staten Island Sound; n. e. to mouth of Main or Fresh Kills Creek.

Assembly Districts.

The County of Richmond constitutes one Assembly Dist.; 47 E. D.

Aldermanic Districts.

71st.—Territory comprised in 1st Ward.

72d—2d and 4th Wards.

73d—3d and 5th Wards.

Senate Districts.

Richmond Co. and Rockland Co. constitute 23d Senate Dist. of N. Y. State.

Municipal Court Districts.

1st Dist.—1st and 3d Wards (towns of Castleton and Northfield). Court room, former Village Hall, Lafayette av. and 3d E. St., Brighton.

3d Dist.—3d, 4th and 5th Wards (towns of Middletown, Southfield and Westfield). Court room, former Edgewater Village Hall, Stapleton. Total number of E. D. in N. Y. City, 1,125.

BROOKLYN INSTITUTE OF ARTS AND SCIENCES.

Academy of Music Bldg., Lafayette av., bet. Fulton and Flatbush av.; Branch, 174 Montague. Museum Bldg., Eastern P'kway and Washington av. Children's Museum, Bedford Park and Botanic Garden, Flatbush av. An Academy of Arts and Sciences having the following 3 general divisions: Dept. of Education; Dept. of the Museums and the Dept. of Botanic Garden. The Dept. of Education is composed of the following depts. of Associate Members: Agriculture, Architecture, Astronomy, Botany, Chemistry, Chess Club, Domestic Science, Dramatic Art, Electricity, Engineering, Ethnology, Fine Arts, Geography, Geology, Law, Microscopy, Mineralogy, Music, Painting, Pedagogy, Philately, Philology, Philosophy, Photography, Physics, Political Science, Psychology, Sociology and Zoology.

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Carnegie Institution Branch, Cold Spring Harbor, L. I.—C. B. Davenport, Dir. Work in conjunction with Bkin. Institute biological laboratory.

Tract of land at Eastern P'kway and Washington av., containing 11.9-10 acres and valued at \$900,000, was leased by former City of Bkin. to the Institute for a term of 100 yrs. On this site the 1st section of the Museum bldg. was completed in 1897, and opened to public June 2, 1897; 2d section was completed in 1904, and 3d section in 1906; 4th section was started in 1911. Entire structure, when completed, will cover an area of 560 ft. square, with 4 interior courts. A second bldg. in Bedford Park, on Brooklyn av., is used as a Children's Museum.

Museum of Fine Arts, Ethnology and Natural History is open week days, 9 A.M. to 6 P.M.; Thur. evenings, 7:30 to 9:45; Sun., 2 to 6 P.M. On Mon. and Tues. a fee of 25c. for adults and 10c. for children is charged. On other days admission is free, including holidays.

Children's Museum, Bedford Park, Brooklyn av. and Prospect pl., is open daily from 9 A.M. to 5:30 P.M.; Sun., 2 to 5:30 P.M. Free. Miss Anna B. Gallup. (See Index.)

Botanic Garden. (See Index.)

BRANCHES OF THE INSTITUTE.

Huntington—C. E. Shepard, Ch.; W. S. Funnell, Sec.

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EAGLE CURRENT EVENTS BEE.

On May 19, 1916, The Eagle conducted a Current Events Bee and Orchestral Concert at the Bkin. Academy of Music. The participants were pupils of the Bkin. and Queens High Schools. Judges of the contest were Justice A. F. Jenks, Park Commr. R. V. Ingersoll and C. D. Atkins, Director of the Bkin. Inst.

Sixty-nine boys and girls took part in the Current Events Bee, while the orchestras of the Bushwick, Erasmus, Boys' High and Commercial schools enlisted in the musical contest.

Remarkable all-round knowledge was displayed by the contestants. Out of 331 questions covering a wide range of topics of the day, 253 were answered the first time around. The winner was Clarence Smith, 17 years old, of St. Francis Preparatory School. He was awarded the gold medal. Elmer A. Greenhall, 15 years old, of Boys' High, was given a \$5 gold piece. One girl, Hannah Shapiro, of Girls' High, stayed longest of the girls in the contest and was awarded a special prize.

Bushwick High School Orchestra was awarded prize for its selection, scoring 108 points against Commercial, 100; Boys' High, 96, and Erasmus, 85 points. The judges were Dr. F. R. Rix, Carl Figue and J. H. Brewer.

CONGRESSIONAL DISTRICTS, BOUNDARIES, N. Y. CITY AND STATE.

For the election of representatives in Congress of the U. S. N. Y. State is divided into 43 districts, namely:

LONG ISLAND AND QUEENS.

1st Dist.—The County of Suffolk, the County of Nassau, the 22d and 23d Elec. Dist. of the 2d Assembly Dist. of County of Queens, the 21st, 23th, 26th, 27th, 28th, 29th, 30th, 31st, 32d, 33d, 34th and 35th Elec. Dist. of 4th Assembly Dist. of County of Queens, shall compose the 1st Dist.

2d Dist.—The 1st Assembly Dist. of County of Queens, the 1st to the 21st incl., the 24th, 25th, 26th, 27th and 28th Elec. Dist. of the 2d Assembly Dist. of Queens; the 1st to the 31st incl., the 34th to the 43d incl. Elec. Dist. of the 3d Assembly Dist. of Queens, and the 15th, 16th, 17th, 18th, 19th, 20th, 22d, 23d and 24th Elec. Dist. of the 4th Assembly Dist. of Queens, shall compose the 2d Dist.

BROOKLYN OR KINGS.

3d Dist.—The 13th and 15th Assembly Dist. and portions of the 15th, 20th and 3d Assembly Dist. of the County of Kings. The boundaries of 3d Dist. are as follows: E. R. and India, Franklin, Noble, Manhattan av., Norman av., Leonard, Driggs av., Union av., Ten Eyck, Bushwick av., Montrose av., Bushwick pl., Boerum, Bushwick av., Moore, Morrell, Flushing av., Central av., Cedar, Myrtle av., DeKalb av., Bushwick av., DeKalb av., B'way, Weirfield, Bushwick av., Linden, Irving av., Palmetto, to line dividing Borough of Bkln. from Queens, and along said line to E. R. to India.

4th Dist.—The 14th and 21st Assembly Dist. of County of Kings and portions of the 4th, 5th, 6th, 17th and 19th Assembly Dist. of Kings. The boundaries of the 4th Dist. are: E. R. and India, to Franklin, Noble, Manhattan av., Norman av., Leonard, Driggs av., Union av., Ten Eyck, Bushwick av., Montrose av., Bushwick pl., Boerum, Bushwick av., Moore, Morrell, Flushing av., Central av., Cedar, Myrtle av., DeKalb av., Bushwick av., DeKalb av., B'way, Greene av., Throop av., Flushing av., Harrison av., Division av., B'way, S. 6th, Berry, B'way, E. R. to India.

5th Dist.—Portions of the 2d, 4th, 6th, 10th and 11th Assembly Dist. of County of Kings. The boundaries of the 5th Dist. are: E. R. and B'way, to Berry, S. 6th, B'way, Division av., Harrison av., Flushing av., Throop av., Lafayette av., Bedford av., DeKalb av., Kent, Willoughby av., Waverly av., Atlantic av., Franklin av., St. Johns pl., Underhill av., Sterling pl., 6th av., Flatbush av., Hanson pl., S. Oxford, DeKalb av., Washington Park, Myrtle av., Navy, Johnson, Duffield, Tillary, Fulton, Liberty, Concord, Fulton, E. R. to B'way.

6th Dist.—Portions of the 5th, 10th, 11th, 12th, 16th, 17th and 18th Assembly Dist. of County of Kings. The boundaries of the 6th Dist. are: Beginning at a point formed by the intersection of the center lines of Greene and Patchen av., south along Patchen av. to Fulton, N. Y. av., St. Johns pl., Kingston av., Malbone, N. Y. av., Clarkson av., E. 37th, Church av., Nostrand av., Snyder av., E. Rogers av., Beverly rd., E. 31st, Foster av., Ocean P'way, 22d av., 58th, 13th av., 41st, 14th av., Church av., Ocean P'way, Prospect av., 8th av., 15th, 5th av., Garfield pl., 6th av., Sterling pl., Underhill av., St. Johns pl., Franklin av., Atlantic av., Waverly av., Willoughby av., Kent av., DeKalb av., Bedford av., Lafayette av., Throop av., Greene av., Patchen av.

7th Dist.—The 1st, 3d and 8th and portions of the 2d, 7th, 10th and 13th Assembly Dist. of Kings County. The boundaries of the 7th Dist. are: E. R. and Fulton, to Concord, Liberty, Tillary, Duffield, Johnson, Navy, Myrtle av., Washington Park, DeKalb av., S. Oxford, Hanson pl., Flatbush av., 6th av., Garfield pl., 5th av., 15th, 2d av., 9th, Smith, Huntington, Court, Nelson, Clinton, Huntington, Henry, Mill, Columbia, Halleck, Columbia, Gowanus Bay, Betermilk Channel, to E. R. to Fulton.

8th Dist.—The 3th and portions of the 7th, 13th, and 17th Assembly Dist. of Kings County. The boundaries of the 8th Dist. are: Gowanus Bay at Columbia, to Halleck, Columbia, Mill, Henry, Huntington, Clinton, Nelson, Court, Huntington, Smith, 9th, 3d av., 15th, 8th av., Prospect av., Ocean P'way, Church av., 14th

av., 41st, 13th av., 58th, 22d av., Av. J. Coney Island av., Av. L. E. 25th, Av. O, Flatlands av., Nostrand av., Gerritsen av., Av. S. Gerritsen Mill Pond or Gerritsen Basin, Gerritsen Creek, Sheepshead Bay, Atlantic Ocean, Gravesend Bay to the Narrows, Upper Bay, Gowanus Bay, Columbia.

9th Dist.—Portions of the 5th, 6th, the 7th, 12th and 16th Assembly Dist. of the County of Kings, and portions of the 3d and 4th Assembly Dist. of Queens. The boundaries of the said 9th Dist. are as follows: Beginning at the intersection of the line dividing the Borough of Bkln. and the Borough of Queens and the center line of Palmetto, in County of Kings, thence along Palmetto, southwesterly to Irving av.; northwest to Linden; southwest to Bushwick av.; southeast to Weirfield; southwest to B'way; northwest to Greene av.; west to Patchen av.; south to Sumpter; east to Howard av.; north to Marion; east to Rockaway av.; north to B'way; southeast to Moffat; northeast to Bushwick av.; southeast to Pennsylvania av.; south to Blake av.; west to Williams av.; south to Fresh Creek; west to E. 107th to Av. D; southwest to E. 96th; northwest to Church av.; southwest and west to E. 49th; south to Snyder av.; west to Schenectady av.; south to Canarsie Lane; west to Clove road; north to Beverly road; west to E. 31st; south to Foster av.; west to Ocean Parkway; south to 22d av.; southwest to Av. J; east to Coney Island av.; south to Av. L; east to 25th; south to Av. O; east to Flatlands av.; northeast to Nostrand av.; south to Gerritsen av.; southeast to Av. S; northeast to Gerritsen's Mill Pond or Gerritsen's Basin; southeast to Gerritsen's Creek to Sheepshead Bay, to the line dividing the Borough of Bkln. from the Borough of Queens in Rockaway Island, thence along the said boundary line of said borough to the point where said line is intersected by the center line of Atlantic av., thence east along Atlantic av. to Morris av. in the County of Queens; south to Rockaway road; southeast to the road to Bergen's Landing; northeast to Van Wyck av.; north to Newtown road; northwest to the boundary line of the 2d and 4th wards of the County of Queens; west to the line dividing the Borough of Queens from the Borough of Brooklyn, and west along said line, thence northwest along said line to the intersection of Palmetto in the County of Kings, the point of beginning. (New 9th Cong. Dist. boundaries, changed by the Legislature of 1915.)

10th Dist.—Portions of the 17th, 18th, 22d and 23d Assembly Dist. of Kings County. The boundaries of the said 10th Dist. are as follows: Beginning at a point formed by the intersection of the center lines of New York av. and Fulton; easterly along Fulton to Patchen av. to Sumpter, to Howard av. to Marion, to Rockaway av.; north to B'way; southeast to Moffat; northeast to Bushwick av.; southeast to Pennsylvania av.; south to Blake av.; west to Williams av.; south to Fresh Creek; west to E. 107th; north to Av. D; southwest to E. 96th; northwest to Church av.; southwest and west to E. 49th; south to Snyder av.; west to Schenectady av.; south to Canarsie Lane; west to Clove road; north to Beverly road; west to Rogers av.; north to Snyder av.; east to Nostrand av.; north to Church av.; east to E. 37th; north to Clarkson av.; west to New York av.; north to Malbone; east to Kingston av.; north to St. Johns place; west to New York av.; north to Fulton, to the point of beginning. (New 10th Cong. Dist. boundaries changed by Legislature of 1915.)

N. Y., BRONX AND RICHMOND COUNTIES.

11th Dist.—Richmond County, Governor's Island, Bedloe's Island, Ellis Island and portions of the 1st, 2d, 3d, 5th and 8th Assembly Dist. of the County of N. Y. The boundaries of the 11th Dist. are: All of Richmond County, Governor's Island, Bedloe's Island and Ellis Island and that portion of N. Y. County beginning at Christopher and N. R. along Christopher to Bleeker, Carmine, 6th av., W. 3d, Sullivan, Canal, Division, Market to E. R.; thence south-west to N. R. and northwest to place of beginning.

12th Dist.—The 4th Assembly Dist. of the County of N. Y. and portions of the 2d, 6th and 8th Assembly Dist. of the County of N. Y. The boundaries of the 12th Dist. are: E. R. and

CONGRESSIONAL DISTRICTS, BOUNDARIES, NEW YORK CITY AND STATE—Continued.

Market to E. B'way, Essex, Stanton, Pitt, Av. C., E. 4th, E. R. to place of beginning.

13th Dist.—Portions of the 1st, 3d, 6th, 8th and 10th Assembly Dist. of N. Y. County. The boundaries of the 13th District are: Beginning at W. 3d and Sullivan, to Great Jones, Lafayette, E. 4th, Av. C, Pitt, Stanton, Essex, Division, Canal, Sullivan to place of beginning.

14th Dist.—Portions of the 3d, 5th, 6th, 10th, 12th and 25th Assembly Dist. of N. Y. County. The boundaries of the 14th Dist. are: W. 14th and N. R. to E. R., to E. 4th, Lafayette, Great Jones, 3d, 6th av., Carmine, Bleecker, Christopher, N. R., to place of beginning.

15th Dist.—The 7th and portions of the 5th, 9th, 12th, 14th, 25th and 27th Assembly Dist. of N. Y. County. The boundaries of the 15th Dist. are: N. R. and W. 36th to 9th av., W. 37th, 3d av., E. 36th, E. R., E. 14th, N. R., to place of beginning.

16th Dist.—The 11th and portions of the 9th, 13th, 14th, 16th, 27th and 29th Assembly Dist. of N. Y. County. The boundaries of the 16th Dist. are: W. 54th and N. R. to 9th av., W. 59th, 4th av., E. 52d, E. R., E. 36th, 3d av., E. 37th, 9th av., W. 36th, N. R. to W. 59th, the place of beginning.

17th Dist.—The 18th and portions of the 13th, 16th, 18th, all of Blackwell's Island, portions of the 20th and 29th Assembly Dist. of N. Y. County. The boundaries of the 17th Dist. are: All of Blackwell's Island and that portion of N. Y. County beginning at W. 77th and N. R. to Central Park West to W. 76th, across Central Park to 5th av. and E. 76th, Av. A, E. 75th, E. R., E. 52d, Park av., E. 59th, Columbus or 9th av., W. 54th, N. R., W. 77th, the place of beginning.

18th Dist.—The 22d and portions of the 15th, 17th, 19th, 20th, 24th, 26th and 29th Assembly Dist. of N. Y. County. The boundaries of the 18th Dist. are: W. 86th and N. R., east to Central Park West, W. 99th, across Central Park to E. 99th, to E. R., to E. 75th, Av. A, E. 76th, across Central Park to W. 76th and Central Park West, to W. 77th, N. R., to W. 86th, the place of beginning.

19th Dist.—Portions of the 15th, 17th, 19th, 21st, 26th and 31st Assembly Dist. of N. Y. County. The boundaries of the 19th Dist. are: N. R., opposite W. 125th, across Riverside Park into W. 125th, to 5th av., across Mt. Morris Park into 5th av., to E. 116th, Madison av., E. 110th, 5th av., E. 99th, across Central Park to W. 99th, Central Park West, W. 86th, N. R., to place of beginning.

20th Dist.—Portions of the 24th, 26th, 28th, and 30th Assembly Dist. of N. Y. County, with all of Ward's and Randall's Islands. The boundaries of the 20th Dist. are: Beginning at 5th av. and E. 120th, to Park av., E. 118th, 2d av., E. 117th, E. R., E. 99th, 5th av., E. 110th, Madison av., E. 116th, 5th av., E. 120th, to place of beginning.

21st Dist.—Portions of the 19th, 21st, 26th, 30th, 31st and 32d Assembly Dist. of N. Y. County. The boundaries of the 21st Dist. are: Beginning at W. 141st and N. R., to 7th av., W. 136th, H. R., E. 138th, in Borough of The Bronx, 3d av., E. 139th, St. Ann's av., E. 138th, E. R., Bronx Kills, H. R. to E. 117th, Borough Mhntn.; 3d av., E. 118th, Park av., E. 126th, 5th av., across Mt. Morris Park, 5th av., 125th, across Riverside Park, N. R., to 141st, the place of beginning.

22d Dist.—The 33d, portions of the 23d, 30th, 32d, 34th and 35th Assembly Dist. of N. Y. County, with all of N. Brother's, S. Brother's and Riker's Islands. The boundaries of the 22d Dist. are: W. 153d and N. R. to H. R., Central Bridge, E. 161st, Grand boulev., E. 167th, Morris av., E. 168th, Webster av., E. 167th, 3d av., Franklin av., E. 166th, Boston rd., Cauldwell av., E. 158th, Westchester av., Prospect av., E. 149th, E. R., E. 138th, St. Ann's av., E. 139th, 3d av., E. 138th, H. R., E. 136th, Borough Mhntn., 7th av., W. 141st, N. R., W. 153d.

23d Dist.—Portions of the 23d, 34th and 35th Assembly Dist. of N. Y. County. The boundaries of the 23d Dist. are: Beginning at N. R. and City Line between N. Y. and Yonkers, to Bronx River, Pelham av., Southern Blvd., Freeman av., Prospect av., Westchester av., E. 135th, Cauldwell av., Boston rd., E. 166th, Franklin av., 3d av., E. 167th, Webster av., E. 168th, Morris av., E. 167th, Grand boulev., E. 161st,

Central Bridge, H. R., W. 153d, Borough of Mhntn., H. R. to city boundary line between N. Y. and Yonkers, the place of beginning.

OUTSIDE GREATER NEW YORK.

24th Dist.—All of City Island, Hunter's, Hart's, Twin, High, Middle Reef, Rat, The Blueses and Chimney Sweep Islands, with portions of the 32d Assembly Dist. of N. Y. County and that portion of Westchester County containing cities of Yonkers, Mt. Vernon, towns of Eastchester and Pelham. The boundaries of the 24th Dist. are: Beginning at Bronx River at intersection with boundary line bet. N. Y. and Yonkers, westerly along said boundary line to Hudson River to boundary line of Yonkers and town of Greenburg, to boundary line between towns of Greenburg, Scarsdale and Eastchester; thence southeast along Scarsdale-Eastchester line, thence south along line bet. Town of Eastchester and City of New Rochelle, thence along said line to intersection with boundary line of City of Mt. Vernon and Town of Pelham, and along boundary line bet. City of New Rochelle and Town of Pelham to Long Island Sound to E. R., to E. 149th, in Borough of Bronx, to Prospect av., to Freeman av., to Southern boulev., to Pelham av., on Pelham av., to Bronx River, along Bronx River to intersecting boundary line of City of N. Y.

25th Dist.—The County of Rockland and County of Westchester, except that portion lying within the cities of Yonkers and Mt. Vernon and the towns of Eastchester and Pelham.

26th Dist.—Orange, Putnam, Dutchess Cos.

27th Dist.—The counties of Sullivan, Ulster, Greene, Columbia and Schoharie.

28th Dist.—The County of Albany, and the 1st, 2d, 3d, 4th, 6th, 7th, 8th, 9th, 10th, 11th and 12th Wards of the City of Troy.

29th Dist.—All county of Rensselaer, except the 1st, 2d, 3d, 4th, 6th, 7th, 8th, 9th, 10th, 11th, and 12th Wards of the City of Troy, the counties of Washington, Saratoga and Warren.

30th Dist.—The counties of Schenectady, Montgomery, Fulton and Hamilton.

31st Dist.—The counties of Essex, Clinton, Franklin and St. Lawrence.

32d Dist.—The counties of Jefferson, Lewis, Oswego and Madison.

33d Dist.—Onondaga and Herkimer Cos.

34th Dist.—The counties of Otsego, Delaware, Broome and Chenango.

35th Dist.—Onondaga and Cortland Cos.

36th Dist.—The counties of Cayuga, Wayne, Seneca, Yates and Ontario.

37th Dist.—The counties of Tompkins, Tioga, Chemung, Schuyler and Steuben.

38th Dist.—The 1st, 2d, 3d and 4th Assembly Dist. of the County of Monroe.

39th Dist.—The 5th Assembly Dist. of the County of Monroe and the Counties of Orleans, Genesee, Wyoming and Livingston.

40th Dist.—The County of Niagara, and that part of the County of Erie comprising towns of Grand Island, Tonawanda, City of Tonawanda, and the 20th, 21st, 22d, 23d, 24th and 25th Wards of the City of Buffalo.

41st Dist.—The County of Erie, comprising towns of Alden, Amherst, Cheektowaga, Clarence, Elma, Lancaster, Marilla and Newstead, and the 6th, 12th, 13th, 14th, 15th, 16th, 17th, 18th, 19th, 26th and 27th Wards of Buffalo.

42d Dist.—That part of the County of Erie comprising towns of Aurora, Boston, Brandt, Colden, Collins, Concord, East Hamburg, Eden, Evans, Hamburg, Holland, N. Collins, Sardinia, Wales and W. Seneca, the City of Lackawanna, and the 1st, 2d, 3d, 4th, 5th, 8th, 9th, 10th and 11th Wards of the City of Buffalo.

43d Dist.—The counties of Chautauque, Cattaraugus and Allegany.

FOOD CONSUMED IN LARGE CITY.

On the basis of approximately 14 oz. of food per day for each individual the amount of food consumed in a city of 4,500,000 inhabitants during a year is estimated as follows (character of food and amount in pounds):

Meats (beef, veal, pork, etc.), 684,315,000; fish, 57,031,250; poultry, 114,062,500; vegetables, 634,515,000; butter, 114,062,500; milk, 1,368,630,000; bread, 454,250,000; coffee, 57,031,250; tea 23,515,625; fruit (incl. nuts), 228,125,000; sugar (incl. candies), 143,575,125; pastry, 114,062,500; salt, 57,031,250; fats, 57,031,250; cheese, 57,031,250; eggs, 143,575,125; canned goods, 171,092,750. Total, 4,532,744,375.

PARKS, DRIVES AND STATUES IN NEW YORK CITY.

Total Park Area of New York City.

Including all lands laid out as parks.
 Manhattan, 1,487.82 acres; The Bronx, 3,229.19;
 Brooklyn, 1,151; Queens, 1,184.33; Richmond, 63.56.
 Total, 7,815.90.

Total Length Parkways, Etc.

Manhattan, 40,110 feet; The Bronx, 48,885; Brook-
 lyn, 153,120; Queens, 1,360; Richmond, —. To-
 tal, 243,465.

BROOKLYN.

Park System of Bkln. comprises 48 parks, play-
 grounds and open spaces, with an area of 1,151
 acres, and 16 parkways and streets, with total
 length of 29 miles. The total assessed valuation
 of Bkln.'s park property amounts to approximately
 76 millions of dollars. Park Dept. Officers: Litch-
 field Mansion, Prospect Park, Bkln. (For Officers
 and Employees see City Government Chapter.)

Commissioners to lay out a Park System in Bkln.
 were appointed in 1835. Prospect Park, which con-
 tains 526 acres, and is conceded to be one of the
 finest parks in the country, both from a landscape
 and from a recreation point of view, was ac-
 quired in 1859. Development begun July 1, 1866,
 and completed in Oct., 1867. Land cost \$3,919,370,
 construction about \$6,000,000.

Attractive features are its natural beauty, great
 variety of its woodland, Botanic Garden, Menage-
 rie, Greenhouses, Vale of Cashmere, Rose Garden,
 the formal and old-fashioned Flower Gardens, the
 large and small lake, with a great quantity of
 boats for use of public; 300 tennis courts, croquet
 field and hockey field. The Parade Grounds of
 about 40 acres is located just south of Prospect
 Park and is used exclusively for baseball, cricket,
 bowling on the green and football.

Five parks and 1 p'kway, with aggregate area of
 373 acres, front on N. Y. Harbor and adjacent
 waters. These shore front properties have been
 only partly developed. The improvement of the
 Shore Road has been in progress for a number of
 years, and the last part of the development, incl.
 construction of a sea wall along entire water
 front from Bay P'kway to Fort Hamilton, was
 completed in early part of 1915. This promises, in
 a few years, to be one of the most interesting and
 picturesque waterfront parks in the world. The
 development of Dyker Beach Park will be a fine
 addition; by filling in the marsh land and making
 an athletic field of some 70 acres, which will be
 in full view of the Bay and Narrows, ample space
 will still be left for ornamental park development.

In 1915 the Betsy Head Playground was opened to
 the public, and is one of the best equipped play-
 grounds and recreation fields in the U. S. It oc-
 cupies 4 sq. blocks in the Brownsville section and
 contains a children's playground and farm gar-
 dens, a large athletic field and outdoor gymna-
 sium, shower bath for use throughout the year and
 an outdoor swimming pool for summer use. The
 bldgs. and equipment were paid for by bequest of
 \$187,764.84, made by the late Betsy Head of Suf-
 folk Co. The land, valued at more than \$250,000,
 was paid for by the property owners within a ra-
 dius of 1 mile of the playground.

Name and Location of Parks.

[Name, location and acquisition, acreage, ap-
 praised valuation.]

Amersfort—Av. J. E. 28th. Av. I and E. 39th—Acq.
 Nov. 11, 1901. Improved 1905—3.56—\$64,500.
 Bedford—Kingston and Bkln. avs., Prospect and
 Park pls.—Purchased 1892 for \$19,000—4.10—\$35,000.
 Bensonhurst—Bay P'kway and Gravesend Bay,
 21st and Croysey av.—Acq. 1896—13—\$240,000.
 Borough Hall—Jerusalem, Court and Fulton—Part
 of old Remsen est., purchased 1837—1.70—\$3,314,000.
 Bkln. Botanic Garden and Arboretum (incl. 12.69
 acres of Bk. Inst. A. A. Lands)—Eastern P'kway,
 Washington and Flatbush avs. and Malbone—Part
 of original purchase of Prospect Park—In 1909 City
 of N. Y. entered into an agreement with Bkln.
 Inst. for estab. and maintenance by Inst. of the
 Botanic Garden—59.46—79,775,000.
 Bkln. Heights Parks—Columbia Heights, front-
 ing on Furman—Authorized by act of Legislature
 in 1896—35—\$121,500.
 Bushwick—Knickerbocker and Irving avs., Starr
 and Suydam—Purchased 1890 for \$104,000—6.86—
 \$265,000.
 Canarsie—Skidmore, Sea View and Denton avs.,
 E. 38th and E. 32d, Byrne pl. and Jamaica Bay—
 Acq. 1896—39.50—\$115,000.

*incl. value of bldgs. on land.

Carroll—President, Court, Carroll and Smith—
 Authorized by act of Legislature in 1850. Acq. 1852.
 Opened as a public sq. in 1853. Improved in 1854.
 Remodeled in 1892—1.90—\$165,000.

City—St. Edwards and Navy, Park and Flushing
 avs.—Authorized by Common Council 1836. Pur-
 chased 1837—7.50—\$491,000.

C. I. Concourse Lands (excl. of Seaside Park)—
 W. 5th and Sea Breeze av. and Atlantic Ocean—
 Authorized by Common Council 1874—59.70—\$123,000.
 Cooper Gore—Junc. Metropolitan and Orient avs.
 —Purchased 1896 for \$2,655—15—\$7,000.

Cooper—Maspeeth and Morgan av., Sharon and
 Olive—Presented by Peter Cooper—4.10—\$140,000.

Cuyler Gore—Cumberland and Fulton and Greene
 av.—Acq. 1845—68—\$25,000.

Dreamland—W. 5th and W. 8th, Surf av. and
 Atlantic Ocean—Acq. 1894—14.70—\$339,500.

Dyker Beach—7th av. and Bay St., Croysey av.,
 14th av. and Gravesend Bay—Acq. 1886—123.80—
 \$778,000.

Dr. Greene—DeKalb av., Washington Pk., Will-
 oughby and St. Edwards and Myrtle av.—Author-
 ized by act of Legislature 1847. Placed under con-
 trol of Park Commrs. 1868—23.90—\$3,088,500.

Ft. Hamilton—4th av., 101st, Ft. Hamilton av.
 and Shore rd.—Acq. 1895—4.00—\$539,000.

Fulton—Chauncey and Fulton and Stuyvesant
 av.—Acq. 1906—2—\$143,500.

Highland—Jamaica av. and U. S. Natl. Cemetery,
 Boro. Line, Reservoir and Warwick Extension—
 Purchased 1891 for \$181,640.80—40.86—\$491,500.

Irving Square—Hamburg and Knickerbocker av.
 and Weirfield and Halsey—Acq. 1895—2.98—\$221,000.

Lincoln Ter.—Eastr. P'kway, Buffalo and Roches-
 ter avs. and President—Acq. 1895—7.60—\$151,200.

Linton—Bradford, Blake, Dumont and Miller avs.
 —Acq. 1896—2.29—\$81,000.

McKinley—Ft. Hamilton and 7th avs. and 73d—
 Authorized by Bd. of Est. 1902, acq. 1903—8.50—
 \$201,210.

Prospect—Prospect Park W. and Flatbush, Ocean,
 Parkside, C. I. avs. and 15th—Acq. 1859. Completed
 1867—526—\$30,766,000.

Red Hook—Richards, Verona, Dwight and Pio-
 neer—Purchased 1892 for \$131,250—5.22—\$153,000.

Saratoga Sq.—Saratoga and Howard avs., Halsey
 and Macon—Acq. 1895—3.20—\$222,000.

Seaside—Ocean P'kway Concourse, W. 5th and
 Sea Breeze av.—Authorized by Legislature 1874—
 10.50—\$625,000.

Stuyvesant Gore—Stuyvesant and Vernon avs.
 and B'way—Acq. 1884—68—\$5,000.

Sunset—41st and 44th, 5th and 7th avs.—Pur-
 chased 1891 for \$162,400—24.50—\$94,500.

Tompkins—Tompkins, Greene, Marcy and Lafay-
 ette avs.—Acq. 1833. Placed under control of Bkln.
 Park Commrs. 1869. Improved in 1870—7.80—
 \$460,000.

Underhill Gore—Underhill and Washington avs.
 and Pacific—Acq. 1877—10—\$5,500.

Vanderveer—E. N. Y. and Pitkin avs., Barrett
 and Grafton—Presented in 1896 by P. L. Vander-
 veer—21—\$15,000.

Winthrop—Nassau and Driggs avs., Russell and
 Monitor—Purchased 1899 for \$122,825—9.10—\$505,000.

Woodpoint Gore—Bushwick, Metropolitan and
 Maspeeth avs. Constructed 1895, land being acq. at
 time No. 2d was improved by widening street 14 ft.
 —.05—\$1,000.

Unnamed Parks.

A—Eirn. P'kway, Washington and Classon avs.
 —1.35—\$65,000.

B—Reobling, Division and Lee avs.—.14—\$14,500.

C—4th av. and 5th av. and 94th—0.18—\$1,000.

D—Myrtle, Willoughby and Bushwick avs.—.0033—
 \$409.

E—Chauncey and Fulton and Lewis av.—Acq. 1906
 —.01—\$700.

Combined Parks and Playgrounds.

[Name, location and acquisition, acreage, ap-
 praised valuation.]

McCarren—Berry, Lorimer, Leonard, Bayard and
 No. 12th, Nassau, Driggs, Mhnt. and Union avs.—
 Acq. in sections at various dates from 1899 to 1913
 —38.42—\$1,321,000.

McLaughlin—Bridge, Tillary and Jay.—Acq. 1904—
 3.30—\$367,500.

Williamsburg Bridge—Bedford and Kent avs.,
 So. 5th and So. 8th—Acq. 1900 at time of con-
 struction of Williamsburg Br. and was transferred to
 Dept. of Parks from Dept. of Bridges in 1903—4.30
 —\$75,000.

PARKS, DRIVES AND STATUES—BROOKLYN—Continued.

Playgrounds.

Betsy Head Memorial—Livonia, Dumont, Hopkinson avs. and Douglass and Dumont, Blake, Hopkinson avs. and Bristol.—Acq. 1912. Opened 1915—\$0.50—\$370,000.

Bushwick—Putnam av., bet. Knickerbocker and Irving avs.—Acq. 1907—2.80—\$68,000.

McKibbin—Seigel, White and McKibbin.—Acq. 1903—1.37—\$70,000.

New Lots—Sackman, Riverdale, Newport and Christopher avs.—Purchased 1885—2.29—\$73,000.

Parade Ground—Coney Isl., Parkside and Caton avs.—Opened 1885—39.50—\$1,500,000.

Red Hook—Richards, Verona, Dwight and Pioneer.—Acq. 1904—2.29—\$52,000.

Parkways and Streets.

[Name, location, acreage, appraised valuation.] Bay Pk'way—Ocean Pk'way, bet. Avs. I and J, Bensonhurst Beach—30.29—\$1,000,000.

Bay Ridge Pk'way—Ft. Hamilton av., bet. 66th and 67th, to 1st av., bet. 66th and Wakeman pl.—40.89—\$717,700.

Buffalo Av.—Etrn. Pk'way, bet. Rochester and Ralph avs., to E. N. Y. av., bet. E. 96th and E. 98th—1.38—\$31,000.

Bushwick Av.—Etrn. Pk'way, bet. De Sales pl. and Stewart, to Jamaica av., bet. Sheffield and New Jersey avs.—4.35—\$82,500.

Etrn. Pk'way—Prospect Pk. Plaza to Ralph av., bet. Union and Lincoln pl.—61.12—\$3,000,000.

Etrn. Pk'way Extra—Ralph av., bet. Union and Lincoln pl. to Bushwick av., bet. De Sales pl. and Stewart—18.55—\$1,300,000.

Ft. Hamilton Av.—Ocean Pk'way and Prospect av., to Ft. Hamilton—48.15—\$1,000,000.

Highland Blvd.—Bushwick av., bet. Dahlia and Gillen pls., to Highland Park—9—\$150,000.

Lincoln Rd.—Ocean av. to Bedford av., bet. Lefters av. and Maple—2.61—\$138,900.

Ocean Pk'way—Prospect Pk. Circle to Coney Isl. Concourse—140—\$4,000,000.

Parkside Av.—Prospect Pk. Circle to Flatbush av. at Robinson—8.15—\$423,800.

Plaza—Prospect Pk. Plaza—4.31—\$229,400.

Pennsylvania Av.—Jamaica av., bet. Sheffield and New Jersey avs., to Jamaica Bay—19.24—\$430,100.

Rockaway Pk'way—Buffalo av. at E. N. Y. av., to Canarsie Beach, bet. E. 96th and E. 98th—40.90—\$73,000.

Shore Rd.—1st av., bet. 6th and Wakeman pl., to Ft. Hamilton—121—\$5,000,000.

Statues and Monuments.

Beecher, Henry Ward—In Borough Hall Park. Beethoven—Bronze bust, Prospect Park; unveiled 1904.

Fowler, General—Commander of the old 14th Regt., Ft. Greene Park.

Grant, General—Bedford av., nr. Dean; unveiled April 25, 1896, the gift of the Union League Club to the city.

Grieg, Edward—Scandinavian composer. Bronze bust, Prospect Park; unveiled July 11, 1914, gift of Norwegian Soc.

Hamilton, Alexander—Clinton and Remsen.

Irving, Washington—Bronze bust, Prospect Park.

Lincoln, Abraham—Bronze statue, Flower Garden, Prospect Park; dedicated Oct. 21, 1869.

Maryland Soldiers—Shaft on the slope of Look-out Hill, Prospect Park, to the memory of the 400 Maryland soldiers who defended the rear of the Amer. Army upon its retreat after the Battle of L. I., erected by the Baltimore Soc. of the Sons of the Amer. Revolution in connection with the Park Dept. in 1895.

Maxwell, Henry W.—Bronze medallion on boulder, Prospect Park.

Moore, Thomas—Bronze bust, Prospect Park.

Mozart—Bronze bust, Prospect Park. Gift of the United Singers of Bkln. to the city; unveiled Oct. 23, 1897.

Payne, John Howard—Bronze bust, Prospect Park.

Prison Ship Martyrs' Monument—Ft. Greene Park; height of shaft from lower plaza to top of bronze urn, 195.8 ft.; from upper plaza, 145.9 ft.; the urn, 20.8 ft. Diameter of shaft at the base is 17.6 ft., interior diameter, 9 ft.; electric elevator and two flights of stairs; cost, \$174,144; dedicated Nov. 14, 1908.

Skene, Dr.—On a triangle, north of Prospect Park Plaza; shaft of white marble, 18 ft. high, 8 ft. thick, surmounted by a bronze bust, three times life size; erected Jan., 1908.

Slocum, Gen. Henry W.—Equestrian statue,

Bedford av. and Eastern Pk'way; cost, \$30,000; unveiled May 30, 1905.

Soldiers' and Sailors' Memorial Arch—Prospect Park Plaza; erected to the memory of the soldiers and sailors who lost their lives in the war of the Union. The bas-reliefs were prepared by Maurice J. Powers, and show Lincoln and Grant on horseback, reviewing the army after the fall of Richmond. The arch in 1898 was further adorned by a bronze group on top called the Quadriga, designed by Frederick McMonnies; in 1900, two massive groups, one representing the Army and the other the Navy, for the sides.

Stannahan, J. S. T.—Bronze figure, Prospect Park.

Swanstrom, J. Edward—Bronze tablet, Borough Hall; unveiled Oct. 12, 1912.

Von Weber—Bronze bust, Prospect Park. Gift of United Ger. Singers; unveiled Oct. 1909.

Warren, Maj.-Gen. G. K.—Bronze statue, nr. Memorial Arch in Park Plaza; unveiled July 4, 1896.

Washington, Gen. George—Equestrian statue in the Plaza of the Williamsburg Bridge; unveiled Sept. 29, 1896.

Brooklyn Botanic Garden.

Bkln. Botanic Garden, located between Eastern Pk'way and Malbone, and Flatbush and Washington avs., was opened to the public May 12, 1911. The Garden comprises about 50 acres, and the primary object of it is educative. One section (wild flower garden) is devoted to native wild flowers of Greater N. Y. and vicinity, another to children's gardens, and a third to a Japanese garden. Open daily 8 a.m. until dark, except Sundays and holidays, when opens 10 a.m. Admission is free. Special privileges to mem. Ann. membership, \$10 a yr. Buildings are being erected at a cost of about \$300,000. Is annually supported by N. Y. City; has also private endowment of \$75,500. Reached by Flatbush av. or St. Johns pl. surface cars or Brighton L. to Consumers' Park. Dr. C. Stuart Gager, director; Norman Taylor, curator of plants; Dr. Edgar W. Olive, curator of public instruction; Dr. O. E. White, asst. curator of plant breeding; Ellen E. Shaw, curator of instruction; Jean A. Cross, asst. curator of elementary inst.; Dr. Wm. Mansfield, hon. curator of economic plants; Dr. Laura E. W. Benedict, librarian; Bertha M. Eves, secretary.

Brooklyn Zoological Association.

The Brooklyn Zoological Assn. was organized on Dec. 21, 1915: A. H. Pratt, Pres.; R. S. Corwin, Sec., 185 Brooklyn av., Bkln.; E. P. Maynard, Treas., 177 Montague, Bkln. The object of the organization is the study and promotion of zoology and kindred subjects, also acquisition and care of animals in Prospect Park.

MANHATTAN.

Names and Location of Parks.

[Name first and in order, acreage and location.] Abington Sq.—0.202—8th av. and Hudson.

Audubon—Private—W. 156th and 158th, B'way and 12th.

Battery—21.199—Ft. of B'way.

Beach St.—0.038—Beach and W. B'way.

Bowling Green—0.517—B'way and Whitehall.

Bryant—4.775—6th av. and 42d.

Canal St.—0.318—Canal and West.

Carl Schurz—12.546—34th to 89th, E. R.

Central—843.019—5th to 8th avs., 69th to 110th.

Chelsea—3.117—27th to 28th, 9th to 10th avs.

Christopher St.—0.139—Christopher and W. 4th.

City Hall—8.239—B'way and Chambers.

Colonial—12.79—Edgecombe to Bradhurst avs., 145th to 155th.

Columbus—2.75—Mulberry and Bayard.

Cooper—0.229—3d av. and 7th.

Corlear's Hook—8.3—Corlear's and South.

DeWitt Clinton—7.377—52d to 54th, N. R.

Duane St.—0.108—Duane and Hudson.

Empire Park—0.344—B'way and 6th.

Gramercy—Private—E. 21st and 4th av.

Grand St.—0.096—Grand and E. B'way.

Greeley Sq.—0.144—6th av. and 32d.

Hamilton Fish—3.673—Houston and Willett.

Hancock Sq.—0.072—St. Nicholas av., 113d.

Harlem Lane—1.27—7th av. and 153d.

Herald Sq.—0.042—6th av. and 35th.

Hudson—1.7—Hudson and Leroy.

Jackson Sq.—0.227—8th av. and Horatio.

Jeannette—0.728—Coenties Slip and South.

John Jay—3.0—E. 76th to E. 78th, East River.

PARKS, DRIVES AND STATUES—MANHATTAN—Continued.

Lincoln Sq.—0.069—B'way and 66th.
 Madison Sq.—0.84—B'way and 23d.
 Mtn. Sq.—17.52—Central Park West, 77th to 81st.
 Morningside—31.238—110th to 123d, Columbus to Amsterdam av.
 Mt. Morris—20.174—Mt. Morris to Madison av., 120th to 124th.
 Paradise—0.114—Mission pl. and Worth.
 Park Av. Parks—8.118—Park av., 34th to 40th, 56th to 96th.
 Riverside—140.037—N. R., 72d to 129th.
 Riverside Dr. Extension—24,000—N. R., 185th to 188th.
 Roger Morris—1.546—Jumel Terrace, Edgecombe rd., 160th to 162d.
 Rutgers—0.478—Rutgers slip and South.
 Ryan—0.18—2d av. and 42d.
 St. Gabriel's—2.947—36th to 36th, 1st and 2d avs.
 St. Nicholas—19.728—St. Nicholas av., to St. Nicholas Terrace, 130th to 141st.
 Sherman Sq.—0.091—B'way and 70th.
 Straus Park—0.072—B'way and 106th.
 Stuyvesant—4.229—Rutherford pl., 16th.
 Thomas Jefferson—15.529—11th, 1st av., 114th, Harlem River.
 Tompkins Sq.—10.508—Av. A and 7th.
 Union Sq.—3.483—B'way and 14th.
 Washington Sq.—8.115—5th av., Waverley pl.
 Wm. H. Seward—8.315—Canal and Jefferson.

Unimproved Parks.

Ft. Washington—40.81—Ft. Wash. Point, Hudson River.
 High Bridge—75.766—155th to a line 150 ft. north of Washington Bridge, west side of H. R. Driveway and 155th to 159th, east side of H. R. Driveway.
 Isham—7.911—218th and B'way, to Harlem Ship Canal.
 St. Nicholas Park—7.597—West of St. Nicholas Terrace and extensions at 130th and 141st.

Improved and Unnamed Parks.

Park—0.340—B'way and 138th.
 Park—1.037—17th and 18th, Av. C and E. R.
 Triangle—0.038—St. Nicholas av. and 137th.
 Triangle—0.024—St. Nicholas av. and 150th.
 Triangle—0.086—B'way and 73d.
 Triangle—0.018—Mtn. av. and 114th.
 Triangle—0.074—7th av. and 117th.
 Triangle—0.048—Lafayette, Kenmare and Cleveland pl.
 Parks—7.643—Center of B'way 60th to 123d.
 Parks—2.621—Center of B'way, 137th to 163th.
 South approach to 3d av. Bridge—0.298.
 Parks—1.904—Center of 7th av., 110th to Harlem River.
 Parks—0.716—Center of Delancey, Bowery to Clinton.
 Addition to Riverside Pk.—2.064—122d to Claremont pl., Riverside av. to Claremont av.
 Park—1.849—W. 23d and 11th av.

Unimproved and Unnamed Parks.

Extension of Riverside Pk.—43.215—N. Y. C. & H. R. R. to bulkhead line of Hudson River, 72d to 129th.
 West of Harlem River Driveway and n. of High Bridge Park—23.013.
 Extension to Corlear's Hook Pk.—South to pierhead line—2.843.
 Park—3.567—E. of Riverside Drive about 190th.
 Park—0.286—167th and 168th, B'way and St. Nicholas av.
 Triangle—0.001—143d and Hamilton pl.

Playgrounds.

Abingdon Sq.—3th av. and Hudson.
 Astor Field—149th and 8th av.
 Battery Park—State and Battery pl.
 Bennett Field—184th and B'way.
 Carl Schurz Park—36th and E. R.
 Carmensville—151st, 152d and Amsterdam av.
 Central Park—Sheep Meadow and 99th.
 Chelsea Park—27th and 10th av.
 Cherry and Market—Cherry and Market.
 Clark—174th and Ft. Washington av.
 Corlear's Hook Park—Corlear's Hook and Jackson.
 Colonial Park—150th and Bradhurst av.
 Columbus Park—Baxter and Worth.
 DeWitt Clinton Park—53d and 11th av.
 Esplanade (Wmsburg, Br.)—Delancey.

*Has ball grounds. †Has athletic fields. ‡See p. 60 for recreation piers.

E. 17th St. Park—17th and E. R.
 E. 17th, bet. 1st av. and Av. A.
 E. 67th, bet. 1st and 2d avs.
 Grace W. 104th, nr. Columbus av.
 Hamilton Fish Park—Houston and Pitt.
 Highbridge Park—170th and Amsterdam av.
 Hudson Park—Clarkson and Hudson.
 Jackson Sq. Park—Horatio and 8th av.
 Jasper Oval—137th and Convent av.
 John Jay—77th and E. R.
 Mt. Morris—120th and Madison av.
 Reservoir Oval—174th and Amsterdam av.
 Riverside Park—96th and Riverside Drive.
 Riverside Oval—77th and Riverside Drive and Riverside, 83d.
 Ryan Park—42d and Pleasant pl.
 St. Gabriel's Park—35th and 2d av.
 St. Nicholas Park—132d and St. Nicholas av.
 Seward Park—Canal and Jefferson.
 Thos. Jefferson Pk.—114th and Pleasant av.
 Tompkins Sq. Park—10th and Av. A.
 W. 59th St.—59th, bet. 10th and 11th avs.
 W. 59th St. Gymnasium—(Boys and girls), 59th, bet. 10th and 11th avs.
 Yorkville—101st, bet. 2d and 3d avs.
 "Five Points"—0.187—Baxter and Worth.
 Queensboro—Ft. of E. 59th.
 Water Gate—134th and Convent av.
 Ft. Washington—177th and Ft. Washington Point.
 Hamilton Fish Indoor Gymnasium—(Boys and girls), Houston and Pitt.
 Washington Sq.—W. 4th and Waverley pl. 18th and 10th av.
 44th and 12th av.

*Has ball grounds.

†Has athletic fields.

Gymnasiums.

Cherry and Olive; Rutgers pl., 5 Rutgers pl.; E. 54th, 348 E. 54th; W. 28th, 407 W. 28th; Carmine, cor. Varick.

Lands Acquired for Playgrounds.

59th to 60th, w. of Amsterdam av.—0.519.
 Nos. 180 to 184 Cherry—0.392.
 South side 101st, bet. 2d and 3d avs.—0.246.
 W. of Sutton pl., bet. 59th and 60th—1.239.
 151st and 152d, e. of Amsterdam av.—0.432.
 W. of 1st av., bet. 67th and 68th—1.333.

Parkways.

Location.	L'gth, ft.	W'dth, ft.
Harlem River Driveway.....	11,583	100 to 150
Morningside Drive, W.....	3,528	90
122d, w. of 10th av.....	1,450	80
Riverside Drive.....	17,000	90 to 168
Riverside Dr. Ext., 135th to 158th	6,560	....

History of Parks.

Bowling Green—The first park space in Mtn. was that now called Bowling Green Park. In 1733 this plot was leased by citizens for playing the game of bowls. In 1786 laid out as a park.

Central Park—(For a history of this park see Eagle Almanac of 1907). The drives aggregate 9,452 miles and the bridle roads 5,503 miles; the walks, 31 miles. Its area is 843,019 acres. The following are some of the principal features: At 59th and 5th av. the Scholars' Gate, adorned by a bust of Von Humboldt, unveiled in 1874. In the southwest part is the playground and carousel for children, and beyond is the common lawn of 16 acres. The Menagerie is in the southeast part, clustered around the old Arsenal Building. The Mall is a broad promenade, a quarter of a mile long and 208 ft. wide, bordered by double rows of elm trees and famous for the collection of statues, prominent among which are: Shakespeare, by J. Q. A. Ward, erected on the 300th anniversary of the poet's birth; Burns and Scott; the "Indian Hunter," by Ward; Fitz Greene Halleck, and a colossal Beethoven bust. Near by is the Music Pavilion. The Terrace, a sumptuous pile of richly carved masonry, and the Lake come next in view, and the famous Bethesda fountain, designed by Emma Stebbins and made in Munich. Beyond the Lake is the Ramble, 36 acres, passing a bust of Schiller, rustic cabins, gorges and waterfalls. Farther on is the Belvedere, a tower of stone; next are the city reservoirs. On the left is the Amer. Museum of Natural History. Admission free. Open 9 a.m. to 5 p.m. Sun., 1 p.m. to 5 p.m.; Tues. and Sat. evenings, Oct. to May. Opposite the Obelisk and near 5th av. and 33d is the Metropolitan Museum of Art. Admission free except Mon. and Fri. (35c.); open 10 a.m. to 5:30 p.m.; Sat., 10 a.m. to 10 p.m. and Sun., 1 p.m. to 6 p.m. The greenhouse

PARKS, DRIVES AND STATUES.—MANHATTAN—Continued.

opened 1899, cost \$55,000; located 300 ft. south of E. 106th entrance.

City Hall Park constitutes a part of what was known in 17th century as "The Common Lands." At the close of the Revolutionary War improvements were begun. The city hall cornerstone was laid in 1803 and building used for the first time in 1811.

Madison Sq. Park was laid out as a Pottery Field in 1794. The U. S. Govt. erected there an arsenal in 1806. Plans for improving the park were adopted in 1870.

Tompkins Sq. Park was a parade ground in 1866. It was paved with concrete, but has been remodeled and laid out as a park.

Union Sq. Park was laid out in 1815 and enlarged in 1822, and plans for its improvement adopted in 1870.

Washington Sq. Park.—In 1797 Pottery Field was removed from Madison Sq. to Washington Sq. Park, later known as Washington Parade Ground. Plans for its improvement were adopted in 1870; carried out in 1871.

Wm. H. Seward Park was opened to the public Oct. 17, 1903. This is the first park in Greater N. Y. planned especially for playground and gymnasium features. It contains a splendid pavilion, shower baths, toilet facilities, etc.

The Speedway.

Opened July 1, 1898. With its approach from 155th, is about 3½ miles long; is the only drive-way in Mhnt. where there are no restrictions as to speed. Cost of construction has been \$2,025,000, exclusive of land values.

The Aquarium.

Battery Park Aquarium opened Dec. 1896. Free. Open every day in the year. Summer, 9 a.m. until 6 p.m.; winter, 10 a.m. to 4 p.m.

Exhibits—Fish, 200 kinds, making with Mammals, Crustaceans, Mollusks and Reptiles, a total of many thousand specimens. Average yearly attendance for 15 years, 2,400,000. Hatchery, 6,000,000 food fish distributed.

Statues and Monuments.

Arthur, ex-President—Bronze, Madison sq.; unveiled June 13, 1899.

Beethoven—Bronze, Mall, Central Park; unveiled 1884.

Brownson—Riverside Park; Nov. 24, 1910.

Bryant, Wm. Cullen—Bronze, in Bryant Park; unveiled Oct. 24, 1911.

Burns, Robert—Bronze, Mall, Central Park; unveiled 1880.

Cassatt, A. J.—Bronze, Penn. R. R. Term. at 32d.

Cervantes—Bust in Central Park.

Columbus—Marble, at the McGown's Pass Tavern, Central Park.

Columbus, Christopher—Central Park, 8th av. and 59th entrance; unveiled Oct. 12, 1892.

Columbus, Christopher—Bronze, on the Mall, Central Park; unveiled May 12, 1894.

Commerce—Bronze figure in Central Park, nr. 8th av. and 59th entrance; unveiled 1865.

Conkling, Roscoe—Bronze, Madison Sq. Park; unveiled in 1895.

Cooper, Peter—Opp. Cooper Union; 1897.

Cox, S. S.—Bronze, erected by letter carriers of the U. S., in Astor pl.; unveiled 1891.

De Peyster, Abraham—Bronze, Bowling Green Park; erected 1895.

Dodge, Wm. E.—Bronze, erected by merchants of city; B'way, 6th av. and 56th; unveiled 1885.

Eagles and Goat—Bronze, Central Park.

Ericsson—Bronze, Battery Park; unveiled 1892; new model unveiled Aug. 1, 1903.

Falconer—Group, 72d and West Drive; 1872.

Farragut, D. G.—Bronze, Madison Sq. Park.

Firemen's Memorial—Riverside Drive and 100th; unveiled Sept. 5, 1913.

Franklin—Printing House sq.; unveiled 1872.

Ft. Washington Memorial—Ft. Washington av. and 123d; dedicated Nov. 16, 1901.

Garibaldi—Bronze, Washington sq.; 1888.

George Dixon Memorial Fountain—Thompson nr. Broome.

Grant's Tomb—Riverside Drive and 124th; dedicated April 17, 1897.

Greeley, Horace—Bronze, at entrance to Tribune office, Nassau and Spruce; unveiled 1890.

Greeley, Horace—Bronze, in Greeley sq.; B'way and 33d; unveiled 1894.

Hale, Nathan—Bronze, erected by Sons of the Revolution in City Hall Park; unveiled 1893.

Halleck, Fitz Greene—Central Park; 1877.

Hamilton, Alexander—Granite, Central Park,

East Drive, nr. Art Museum; also at South Field, Columbia Univ.

Hancock, Gen. Winfield S.—Bronze, presented by the G. A. R.; unveiled in Hancock sq., St. Nicholas av. and 123d, in 1893.

Helene Fountain—Erected by Ger. Singing Soc.; unveiled July 8, 1899; 161st and Mott av.

Holley, A. L.—Bronze, Wash. sq.; 1890.

Humboldt—Bronze, Central Pk.; unveiled 1860.

Hunt, Richard M.—Central Park.

Hyde, H. B.—Unveiled May 2, 1901.

Indian Hunter with Dog (group)—Central Park nr. lower entrance to Mall.

Irving, Washington—Bryant Park.

Jefferson, T.—Bronze, Columbia Univ.; unveiled June 2, 1914.

Lafayette—Bronze, Union sq.; unveiled 1876.

Liberty Enlightening the World—Bedloe's Isl., N. Y. Bay. Copper statue, 151 ft. high; on granite pedestal, 155 ft. high; total height, 306 ft. 11 ins.; unveiled 1886.

Lincoln, Abraham—Union sq.; unveiled 1868.

Maine Memorial—Central Park, 8th av. and 59th; unveiled May 30, 1913.

Martyrs' Monument—Trinity Churchyard, to the memory of Amer. patriots.

Massini, Giuseppe—Bronze, Central Park, on West Drive; unveiled 1878.

Moore—Bronze, Central Park; unveiled 1880.

Morse, S. F. B.—Bronze, Central Park, nr. 5th av. and 72d entrance; unveiled 1871.

Obelisk—Presented to N. Y. by Ismail Pasha, Khedive of Egypt. Granite, 70 ft. long; weight, 200 tons. Erected in Central Park, 1877.

Revolutionary Monument—A huge boulder; Ft. Washington Park; unveiled Nov. 16, 1910.

Schiller—Bronze, in the Ramble, Central Park.

Schurz, Carl—Bronze, Morningside Dr. 116th.

Scott, Sir Walter—Cent. Pk., on Mall; 1872.

Seventh Regt.—Bronze, to commemorate regiment's dead, Cent. Pk., West Drive; 1874.

Seward, Wm. H.—Bronze, Madison Sq. Park; unveiled 1876.

Shakespeare—Bronze, Central Park, lower end of Mall; unveiled 1872.

Shepard Fountain—Central Park.

Sherman, Gen. W. T.—Central Park Plaza.

Sigel, Franz—Bronze, Riverside Drive and 106th; unveiled Oct. 1907.

Sims, Jas. M.—Bronze, Bryant Park; 1294.

Soldiers and Sailors Monument—Riverside Drive, ft. W. 89th; unveiled May 20, 1902.

Straus Memorial—Commemorating heroic deaths of Isidor and Ida Straus, in Titanic disaster, B'way and 106th; Apr. 15, 1915.

Stuyvesant, Gov. Peter—Marble effigy, in outer wall of St. Mark's Church.

Sullivan, Timothy P., Fountain—Bowery nr. Delancey.

Swordes, Mrs. M. A. C.—Fountains on B'way, nr. Wall, and Trinity pl., nr. Rector; Nov., 1911.

Tablet—Bronze, depicting early history of Maiden lane, in Silvermith Bldg.; unveiled Nov. 25, 1911.

Tablet commemorating first Huguenot Church, 1660—West side Produce Exch., courtyard, 1903.

The Pilgrim—Bronze, commemorating landing of Pilgrims, Central Park, nr. E. 73d st. entrance.

The Still Hunt—Represents beast in act of leaping; Central Park, E. Drive, nr. Obelisk.

Thorwaldsen—Bronze, in Central Park, 59th and 6th av.; unveiled 1894.

Tigress and Young—Bronze group, Central Park, nr. Terrace; presented 1867.

Verdi—Granite, showing effigy of musical composer, B'way and 73d; cost \$20,000; unveiled Oct. 12, 1906.

Verrazano, Giovanni de—Bronze bust, Battery Park; unveiled Oct. 6, 1909.

Washington, George—Bronze; Union sq.

Washington, George—Bronze, Wall, cor. Broad, on site of Federal Hall, where Washington took oath of office, April 30, 1789; unveiled 1884.

Washington, George—Gift from N. Y. school children; Riverside Park, bet. 88th and 89th.

Washington Marble Arch—Washington sq.

Washington-Lafayette; copy; erected 1892 at 114th, Morningside av. E. and Mhnt. av.

Webster, Daniel—Central Park, W. Drive.

Willie, James Fountain—Union Sq.

Worth, Maj.-Gen.—A granite shaft; B'way, 5th av. and 25th; unveiled 1857.

THE BRONX.

Office: Zbrowski Mansion, Claremont Park.

Names and Location of Parks.

[Name first, then acreage and location.]

Broox—713.12—E. 130th, Boston rd., E. 132d.

PARKS, DRIVES AND STATUES—THE BRONX—Continued.

Southern Blvd., St. John's College property, N. Y. C. & H. R. R., Burke av., Morris Park av. and White Plains Rd.
 Claremont—35—Teller av., Belmont, Clay av. and 176th.

Crotona—154.60—Tremont av., 3d av. and Fulton av., Crotona Pk., s. e. and n. and Arthur av.
 DeVoe—5.87—188th, Fordham rd., Aqueduct av. and Sedgwick av.

Echo—4—Webster and Burnside avs.
 Franz Sigel—17.47—Mott av., Walton av., 152d and 158th.

Joseph Rodman Drake Park—2.80—Hunt's Point rd. and Longfellow av.

Macomb's Dam—27—Jerome av., 162d, Cromwell's av. and Harlem River.

Melrose—0.82—161st and 162d, Courtlandt and Vanderbilt avs.

Pelham Bay—1.756—N. E. end of city.

Poe—2.32—E. 192d, Kingsbridge rd., Gd. Blvd. and Concourse.

Rose Hill Park—0.72—Pelham av., Park av., Webster av.

St. James—11.32—Jerome av., Creston av. and E. 191st.

St. Mary's—24.2—St. Anns av., St. Marys, 149th and Robbins av.

University—2.75—Cedar and Sedgwick avs., 191st.

Van Cortlandt—1,182.35—City line, B'way, Van Cortlandt and Mt. Vernon avs.

Washington Bridge—3.45—Sedgwick av., Harlem River, Washington Bridge.

Parkways.

	Length, ft.
Crotona—100 ft. wide	3,215
Spyten Duvvill—60 to 180 ft. wide.....	12,500
Moshulu—600 ft. wide	12,070
Bronx and Pelham—400 ft. wide	20,500

History of Parks.

Bronx—(For history of this park see Eagle Almanac for 1908.) The northerly section, about 251 acres, of which 108 acres were taken over by the Botanical Society in Feb., 1915. The southeasterly section of the park, comprising 261 acres, is in charge of the Zoological Society. The park contains 4 tennis courts. Bronx Park is reached via 3d av. L to Bronx Park sta. (Botanical Garden); 3d or Webster av. trolleys, Fordham rd., with transfer to Bronx Park line; Southern Blvd. trolley from 128th to Pelham P'kway (entrance to Zoological Garden); Subway (w. side, 207th st.) via Crostown, Bronx Park car; Subway (West Farms line) to 180th, or any crostown line will transfer to northbound trolley car, with further transfer at Fordham rd. via Bronx Park car. Open 8 a.m. to 5 p.m.

Claremont Park lies on high ground with an elevation of 100 ft. in places. It is fully developed, with many tennis courts and baseball diamonds. It contains the old Zbrovski mansion, now used for offices of the Park Dept.; acquired in 1888, 1 baseball diamond, 4 tennis courts.

Crotona Park has been improved. There is a fine athletic field, baseball diamonds, 36 tennis courts.

Franz Sigel Park (Cedar Park) lies on a high ridge overlooking the Harlem River. It was acquired June, 1885.

Macomb's Dam Park was acquired in 1899 and is divided into several sections by the streets. It is adjacent to the Harlem River and is the headquarters for many rowing clubs. Contains 6 baseball diamonds and 4 tennis courts and $\frac{1}{4}$ -mile running track.

Pelham Bay Park, with its coastal indentations, its picturesque bays and inlets and open water front, is one of the most beautiful in the world. It contains large tracts of woodland trees that are centuries old. This park is being developed by carriage roads and footpaths, has a fine new athletic field and parade ground covering 120 acres, and an 18-hole golf course.

St. Mary's Park was formerly a portion of the estate of Gouverneur Morris, a prominent delegate to the convention which framed the Constitution of the U. S. A large portion of the park is very high, commanding fine views of the E. R., L. I. Sound and Harlem River; acquired in 1888. Has 13 baseball diamonds, 3 tennis courts.

Van Cortlandt Park—Second in size in the borough, accessible by Putnam Div. N. Y. C. & H. R. R., B'way subway and several trolley lines running through Jerome av. and Kingsbridge

trolley. Van Cortlandt Lake comprises 25 acres. (For history see Eagle Almanac for 1908.)

Zoological Park.

The N. Y. Zoological Park is located at the geographical center of Bronx Borough, in the southern section of Bronx Park. It occupies a site of 264 acres. Is reached by West Farms subway to 180th, 3d av. L to Pelham av., Harlem R. R. to Fordham and all surface cars to West Farms.

The park is the joint production of the N. Y. Zoological Soc. and the City of N. Y., but it is managed solely by the society. In several respects it stands at the head of the zoological parks and gardens of the world, notably in area of grounds occupied by animals, in the total number of living animals, birds and reptiles exhibited. In number of species exhibited it is about equaled by the Zoological Gardens of Berlin and London. The total number of living creatures on exhibition on Jan. 1, 1916, was 4,300 specimens, representing 1,181 species. There are 14 large animal buildings, 10 animal buildings of the second class, and 14 large groups of outdoor dens, aviaries and corrals. The attendance of visitors in 1915 was 1,780,077. Open May to Nov. 9 a.m. and in winter 10 a.m., closes half hour before sunset.

Admission is free on five days of each week, including all holidays and Sun., but on Mon. and Thurs. an admission fee of 25c. is charged. The City of N. Y. provides the annual maintenance fund and the Zoological Soc. furnishes all the living collections. The park was opened to the public on Nov. 9, 1899. The names of the officers are as follows: Prof. Henry Fairfield Osborn, Pres. of the Zoological Soc.; Madison Grant, Sec.; Wm. T. Hornaday, Director and General Curator of the Zoological Park.

Botanical Garden.

The Botanical Garden, area 330.12 acres, is located at the northerly end of Bronx Park; is open 10 a.m. to 4:30 p.m. summer; 10 a.m. to 4 p.m. winter. Reached by 3d av. L, B'way subway, changing at 207th st. for crostown Bronx Park car. Contains extensive greenhouses and a large museum collection; also free public lectures every Sat. from April to Nov.

Grand Boulevard and Concourse.

The Concourse, under the jurisdiction of the Borough of The Bronx, is designed to provide connection bet. Mhntn. and the park system in the northern and eastern portions of The Bronx. The estimated cost of the work of construction was \$1,032,158 and the actual cost at contract price, \$1,049,600. The contract was let Aug. 20, 1902, the lowest bid being \$1,011,322. The ground was broken for the work by President Haffen on Oct. 2, 1902, at the junction of Morris av. and 175th. The time estimated for its construction was 1,000 working days. The contract for this work was formally accepted Nov. 24, 1909.

The entrance to the Concourse, including Cedar (Franz Sigel) Park, is a stretch of land 3,300 ft. long from 400 to 500 ft. wide and extends from N. Y. Central and Hudson River R. R. to E. 164th; the route of the Concourse is along the ridge bet. Jerome and Webster avs. It is about 4 miles long and 183 ft. wide, crossing a deep valley at E. 175th, with a beautiful masonry arch. It has a central driveway for fast driving, 54 ft. in width, a macadamised driveway on each side, 24 ft. in width, for general traffic, and access to abutting property. There is a 20-ft. sidewalk on each side; trucking is prohibited and there are no bicycle paths.

Spaces bet. the driveways and the paths were planted with the trees and sodded; over 2,000 trees were planted.

The Concourse is connected with Mhntn. by means of the Madison Av. Bridge and 149th St. Bridge at Lenox av., through Mott av., and also by means of E. 161st and Central Macomb's Dam Bridge with 7th Av. Blvd. and Washington Hgts.

Bronx River Parkway Reservation.

The Bronx River P'kway Reservation extends along both sides of Bronx River from northerly line of Botanical Gardens, or Bronx Park, to lands of Bd. of Water Supply at the Kensico Reservoir and dam, total length of 15 $\frac{1}{2}$ miles.

The Reservation varies from 400 to 1,500 ft. in width, avg. width being about 600 ft., and incl. low lands along Bronx River and in many cases adjacent slopes.

PARKS, DRIVES AND STATUES—THE BRONX—Continued.

The P'kway is being improved by the Bronx P'kway Commn., authorized by the Legislature of the State of N. Y. and appointed by Gov. Hughes. A parked driveway will be built throughout its length connecting drives of the City's park system in Bronx with State roads diverging from Kensico Dam at Valhalla.

The trml. feature of the P'kway will be the great Kensico Dam, architecturally finest in the world. It holds back a lake of 4,000 acres. In front of the dam are fountains and gardens and nearby an aeration basin with more than 1,800 fountains. Commrs. are Madison Grant, Pres.; W. W. Niles, Sec.; J. G. Cannon, Treas.; Jay Downer, Engr. and Sec., 280 Madison av., Mh'tn., N. Y. C.

QUEENS.

Office: "The Overlook," Forest Park. The park area of Queens consists of 1,177.60 acres. Forest Park, the largest of the system, contains public golf links, golf house, administration bldg. and extensive greenhouse.

Names and Location of Parks.

[Name, location and acreage.]

Astoria Park, 56.25; Balseley's Pond, 75; College Point Park, 1.14; Conduit Lands, 26.50; Leavitt Park, Flushing, 7.61; Flushing Park, 1.92; Forest Park, 536; Highland Park (nr. Bkln. line), 65.05; Jacob Rlis Park, Neponat.

262.58; Kings Park, Jamaica, 11.50; Kissena Lake Park, Flushing, 88.12; Linden Park, Corona 3; One Mile Pond, 16; Rainey Park, L. I. City, 8.09; Rockaway Park, 17.87; Six Street Gores, 23; Upland Park, Jamaica, 5.50; Waynada Park, Queens, 2; Old Newtown Cemetery, .87.

Parkways.

Forest P'kway—0.25—Jamaica av. to Forest Park.

Public Golf Links.

Located in Forest Park, on Myrtle, Jamaica and Woodhaven av.

RICHMOND.

Names and Location of Parks.

[Names first, then acreage and location.]

Public Park at Port Richmond—1.38—B'way. Bennett, Heberton av. and Vreeland. Washington Sq.—1.46—Bay, Water and Canal, Stapleton.

Unimproved Parks.

Park at Westerleigh—2.92—Maine and Willard av.

Silver Lake—57.9—Richmond turnpike and Silver Lake, Brighton Hgts.

Playgrounds.

St. Peters—Richmond Terrace, New Brighton. Westerleigh—Westerleigh.

NATIONAL AND STATE PARKS.

NATIONAL PARKS.

Name.	Acrea.	Est'd.	State.
*Yellowstone	2,142,720	1872	{ Mont., Wyo. & Ida.
*Hot Spr'gs Reserv'n	911	1880	Ark.
*Nat. Zoological Pk.	170	1889	D. C.
*Hawaii	75,000	1916	Hawaii.
*Casa Grande Ruins.	480	1889	Arizona.
*Chickamauga and Chattanooga Battlefield	6,543	1890	Ga. & Tenn.
*Antietam Battlefield	40	1890	Md.
*Sequoia	151,597	1890	Cal.
*General Grant	2,536	1890	Cal.
*Yosemite	719,622	1890	Cal.
*Shuloh	2,546	1894	Tenn.
*Gettysburg	2,450	1895	Pa.
*Vicksburg	1,324	1899	Miss.
*Mt. Rainier	207,360	1899	Wash.
*Crater Lake	159,360	1902	Ore.
*Platt	248	1902-'04	Okla.
*Wind Cave	10,522	1902	S. Dak.
*Sullys Hill Park...	780	1904	N. Dak.
*Mesa Verde	48,966	1906-'13	Colo.
*Glacier	981,681	1910	Mont.
*Rocky Mountain	229,062	1915	Colo.

*Administered by the Dept. of Interior.

†Under Smithsonian Inst.

*Administered by the War Dept.

*†Part of park system of Dist. of Col., but under supervision of the U. S.

NATIONAL MONUMENTS.

(Within National Forests.)

1st. name; 2d. forest and State; 3d. area. Cinder Cone, Lassen, Cal., 5,139; Devil Post-Pile, Sierra, Cal., 806; Gila Cliff Dwellings, Gila, N. Mex., 169; Grand Canyon, Tusayan and Kaibab, Ariz., 806,400; Jewel Cave, Black Hills, S. D., 1,280; Lassen Peak, Lassen, Cal., 1,280; Oregon Caves, Siskiyou, Ore., 480; Tonto, Tonto, Ariz., 640; Wheeler, Cochetopa and Rio Grande, Col., 300; Mount Olympus, Olympic, Wash., 299,370; Walnut Canyon, Coconino, Ariz., 960; Bandler, Santa Fe, N. Mex., 22,075. Total area, 1,138,965.

ADMINISTERED BY INTERIOR DEPT.

1st. name; 2d. State; 3d. date; 4th. area (acres):

Devil's Tower Wyo., 1906, 1,152; Montezuma Castle, Ariz., 1906, 160; El Morro, N. Mex., 1906, 160; Chaco Canyon, N. Mex., 1907, *20,629; *Muir Woods, Cal., 1908, 295; Pinnacles, Cal., 1908, 2,080; Tumacacori, Ariz., 1908, 10; Mu-kunt-weap, Utah, 1909, *15,840; Shoshone Cavern, Wyo., 1909, 210; *Natural Bridge, Utah, 1909, *2,740; Gran Quivira, N. Mex., 1909, 160; Sitka, Alaska, 1910, 57; *Rainbow Bridge, Utah, 1910, 160; Lewis and Clark Cavern, Mont., 1911, 160; Colorado, Col., 1911, 13,858; Petrified Forest, Ariz., 1911, 25,625; *Navajo, Ariz., 1912,

*Estimated area. †Donated to U. S. ‡Originally set aside by proclamation of Apr. 16, 1908, and contained only 120 acres. §Within an Indian reservation.

360; Papago Saguardo, Ariz., 1914, 2,050; Dinosa-ur, Utah, 1916, 80.

ADMINISTERED BY WAR DEPT.

1st. name; 2d. State; 3d. date; 4th. area (acres):
Big Hole Battlefield, Mont., 1910, 5; Cabrillo, Cal., 1913, 1.

NATIONAL GAME PRESERVES.

(Wholly or Part in Natl. Forests.)

Name. Natl. forest & State. Area.
Grand Canyon.....Tusayan and Kaibab, Ariz.1,492,928
Wichita.....Wichita, Okla..... 57,120

STATE PARKS.

(Name, area and year established.)

California—California Redwood Park, 3,800; 1901—University Farm, Davis, 780; 1905—Santa Monica (sta.), 20; 1887—State Capital, 33; 1887—Chico (sta.), 29; 1898.
Connecticut—Cornwall Forest, 900; 1912—Israel Putnam Camp Ground, 100; 1903—Portland Forest, 1,137; 1903—Simsbury Forest, 130; 1905—Union Forest, 287; 1905.
Massachusetts—Blue Hills (res.), 4,906; 1893-1898—Beaver Brook, 58; 1893—Middlesex Fells (res.), 1,898; 1894—Stony Brook (res.), 463; 1894—Hemlock Gorge (res.), 23; 1895—Hart's Hill (res.), 22; 1900—Charles River (res.), 710; 1895—Mystic River (res.), 290; 1899—Neponset River (res.), 922; 1899—King's Beach and Lynn Shore (res.), 22; 1895—Revere Beach (res.), 65; 1895—Winthrop Shore (res.), 16; 1899—Quincy Shore (res.), 37; 1900—Nantasket Beach (res.), 25; 1899—Wachusett Mt. (res.), 1,509; 1900—Greylock (res.), 3,455; 1900—Mt. Tom (res.), 1,600—Mt. Everett, 1,100.
Michigan—Mackinac Island State Park, 1,015; 1895—Michigan Forest Res., 225,051.38; 1901. Total amount land for forestry purposes, 600,000.
Minnesota—Itasca Park, 20,000; 1891—St. Croix Park, 150; 1895—Alexander Ramsey, 86; 1911—Minneopa State Park, 60; 1905—Ft. Ridgely, 80; 1913—Horace Austin, 1913.
New York—Niagara Falls Park, 197; 1882-1884—Niagara Falls Park in Canada, 730—Watkins Glen (res.), 104; 1906—Adirondack Preserve, 1,710,501; 1885—Catskill Preserve, 113,215; 1885—International Park, 180; 1895—Fire Island Park, 118; 1903—Palisades Interstate Park, 24,000; 1910—Saratoga Springs Park, 304; 1911—Indian Ladder, 350; 1914.
Pennsylvania—In 25 counties there are 1,002,114 acres of forest land established and maintained by the State for commercial purposes.
Wisconsin—Interstate Park, Dales of St. Croix, 859; 1895-1901—Peninsula, 3,709; 1909—Brule River, 5,000; 1905—Glenn Park, 1,671; 1911-1915—Devil's Lake, 1,040; 1909.
Wyoming—Big Horn Hot Springs (res.), 640; 1897.

*Metropolitan Park. †For history of Fire Isl- and Park see page 447, 1909 Almanac.

PLAYGROUNDS UNDER PRIVATE JURISDICTION.

PARKS AND PLAYGROUNDS ASSOCIATION
OF THE CITY OF NEW YORK.*

1123 Broadway, Mhnt.

Brooklyn Committee, 56 Court, Bkln.

Playgrounds.

BROOKLYN—York, Hudson av. and John, bet. Hudson av. and Little—Joralemon and Furman—Greenpoint, Kent and West—Auburn pl. nr. Portland av.—Warren and Columbia—Front and Jay—(1)—Erasmus Hall campus—(2) Newkirk av. and E. 81st—(3) Robinson and N. Y. av.—Ballground connected with playground 1 and 3 and wading basin at 3.

MANHATTAN—E. 69th—1st and Av. A (owned by Lenox Hill Settlement)—Washington and West, bet. Rector and Morris (owned by Babbitt Est.), maintained in co-operation with Bowling Green Neighborhood Assn.—W. 15th, bet. 5th and 6th avs. (Van Beuren Est.) W. 25th, bet. 6th and 7th avs.

BRONX—(In co-operation with Dept. of Parks)—St. Mary's Park, 149th and St. Anna av.—Claremont Park, Webster av. and 172d—Crotona Park, 174th and Fulton av.—Willis Av. Playground, 133d (under Bridge space).

QUEENS (In co-operation with Dept. of Parks)—Rainey Park, L. I. C.—Greenhouse playground, Richmond Hill, L. I.

Yards.

324 Pleasant av.—307-313 E. 97th—26 Jones.

Roofs.

417 W. 38th—55 E. 3d.

Institutions.

At request of Commisn. Kingsbury, Charles Dept.—Metropolitan Hosptl., Blackwell's Isl.—Home for Tubercular Children, Staten Isl.—Gerry Soc., 237 4th av. roof and playground.

About 50 street play centers placed at disposal Police Dept., but on account of prevailing epidemic of infantile paralysis work was suspended. On August 25, 27 of this no. were reopened.

25 day nurseries, incl. those of Catholic Assns., were used.

Baseball league, composed of about 300 teams, played games as per schedule.

NATIONAL HIGHWAYS PROTECTIVE SOCIETY.*

1 W. 34th, Mhnt.

Playgrounds.

Jones' Wood Children's Farm Garden, 66th and 1st av., Mhnt.—Little Children's Recreation Park, 69th and 2d av., Mhnt.

NATIONAL PLANT, FLOWER AND FRUIT GUILD.*

70 5th av., Mhnt.; 69 Schermerhorn, Bkln.

Recreation Centers.

BROOKLYN—(Jurisdiction of Park Dept.).
MANHATTAN—66th and Av. A.

*Private association; for officers see "Societies, Civic Assns." See also Parks, Drives and Statues chapter, Public School chapter and Settlements. Additional playgrounds are maintained by Parks and Playgrounds Assn. during summer.

WHERE TO PROCURE LICENSES AND PERMITS IN N. Y. CITY.

AM. SOC. FOR PREVENTION OF CRUELTY TO ANIMALS: Dog licenses, original, \$2; renewal, \$1. Licenses to be procured at Manhattan office, Madison av. and E. 26th; Brooklyn office, 114 Lawrence.

BOARD OF EDUCATION: Newsboys' badges issued to boys, 12 to 14 yrs. of age. Issued by the Bureau of Attendance and Child Welfare, Department of Education. Application should be made to the district office in which the boy's school is situated.

BUREAU OF INDUSTRY AND IMMIGRATION: State Dept. of Labor, 330 5th av., Mhnt. Licensing and regulation of immigrant lodging places. License fees depending upon the number of boarders or lodgers accommodated. License renewable annually.

CITY CLERK'S OFFICE: Auctioneers, \$100; electric light signs, sq. ft., 10c.; hunting, \$1.10; marriages, \$1; qualifying Commissioners of Deeds, \$5; certificates, 25c.

COM. OF PUBLIC WORKS, each borough: To construct vaults under sidewalks; to place building materials on street; to place boiler, compressors or electric hoist on street; to cross sidewalks for placing material in lot; to repair sidewalks; to construct ornamental projections on fronts of houses; for sewer constructions; to move steam shovel through the streets; to reset curb or drop curb; to pave street; to attach letter boxes to houses; to make openings in street for repair of sewer or water pipes; to close street or to close off a sidewalk; for the installation of subways, gas pipes, water pipes, steam pipes and railroads; for sheds over sidewalks where buildings are being constructed that are over 5 stories high; for repairs to pavement for placing guy posts or banner poles; for tar kettles; for overhead suspension bridges.

DEPT. OF LICENSES, 49 Lafayette, Mhnt.; Amusements (3 months), \$150; Richmond (commuted for 3 months, \$50); \$100; billiard table, \$2; bootblack, ea. ch., \$5; bowling alleys, \$5; common show, \$25; concert (commuted, \$250 for 3 months), \$500; dirt cart, \$1; elev. R. R. stand, \$10; employment agency, \$25; employment agency and lodging house, \$25; express, \$5; express driver, \$1; hand organ, \$5; hoist, general, \$25, special, \$1; itinerant musicians, \$10; junk boat, \$5; junk cart, \$5; junk shop, \$20; kiosk, newspaper, \$5; kiosk, small, \$5; little taxicab, \$5 (half term, \$2.50); motion picture theater, \$100 (half yearly, \$50); motion picture (open air), \$50 (half yearly, \$25); motion picture exhibition, \$5, yearly, \$50; night auctions, no fee; pawnbroker, \$500; peddler, horse and wagon, \$5; pushcart, \$4; basket, \$3; public cab, \$5 (half term, \$2.50); public cart or truck,

horse, \$2; motor, \$5; public coach, \$10 (half term, \$5); public dance hall, \$50; public hack driver, \$1 (renewal, \$0c.); public corner, \$1 (renewal, 25c.); public newsstand, \$10 (half term, \$5); 3d hand dealer, \$15; shooting gallery, \$5; sight-seeing car, \$10 (half term, \$5); stage coach, \$20; stands—fruit and soda water, \$10; newspapers, \$5; fruit, soda water and newspapers, \$15; cigarettes and tobacco stand, \$5; candies and confectionery stand, \$5; theater, \$500 (commuted \$250 for 3 months).

DEPT. OF WATER SUPPLY, GAS AND ELECTRICITY: (1) Bur. Water Register—To open or use fire hydrants, excepting those connected with high pressure fire service, etc., (2) Bur. Electricity, Mch. Bldg.—For moving picture operators (3) Bur. Electrical Insp'n.—License to engage in business of installing, altering or repairing electric wiring or appliances for light, heat or power in buildings, \$10 (renewal, \$5); special license or permit, \$1.

FIRE DEPT: Fees and bonds for permits and licenses:

Explosives: Sale, bond, \$5,000; fee, \$250. Transportation, b., \$5,000; f., \$50. Use, b., \$5,000; f., \$25. Storage: Not more than 1,000 lbs., b., \$25,000, f., \$25; 500 lbs., b., \$20,000, f., \$20; 250 lbs., b., \$15,000, f., \$15; 100 lbs., b., \$10,000; f., \$10; 25 lbs., b., \$5,000, f., \$5.

Fireworks: Manufacture, bond, \$5,000; fee, \$100. Wholesale (\$1,500 worth), b., \$5,000; f., \$25. Retail (\$500 worth), b., \$2,000; f., \$10. Discharge, b., \$1,000. Each display, f., \$2.

Matches: Manufacture, fee, \$25. Storage and sale: Less than 50 matchman's gross, no permit required; 500 matchman's gross, fee \$5; 5,000 matchman's gross, \$10; more than 5,000 matchman's gross, f., \$50.

Wholesale druggists, f., \$10; retail druggists, f., \$2.

Garage, to maintain and operate: Storage—Gas storage tank, where garage contains not more than 2 motor vehicles, \$5; 1 gas storage tank, garage more than 2, but not more than 4 motor vehicles, \$10; 1 gas storage tank, garage more than 4, but not more than 6 motor vehicles, \$15; 1 gas storage tank, garage more than 6 motor vehicles, \$25; each addl. gas storage tank, \$10. Non-storage—Garage not more than 4 motor vehicles, \$5; each addl. motor vehicle, \$2. In no case shall maximum fee for permit to maintain and operate a non-storage garage exceed \$25. Subject, however, to provisions of Subdivision 2 of Sec. 150 of this chapter of law. Unit capacity of storage tanks for purposes of fee shall be 275 gallons or major portion thereof.

Automobile repair shop, \$10; motor vehicle

WHERE TO PROCURE LICENSES AND PERMITS IN NEW YORK CITY—Continued.

repair shop, to maintain and operate, \$10; for storing volatile inflammable oils for each tank of 275 gallons or less, an addl. fee of \$15.

Manufacturing inflammable mixtures, fee, \$50; manufacturing combustible mixtures, \$25; certificates of approval, \$25; certificates of fitness, original \$5, renewals, \$2; kerosene oil, \$10. To store and sell black, blasting and smokeless powder, not more than 250 lbs., fee, \$10; not more than 14 lbs., \$5.

Storage and use of volatile inflammable oils in a dry cleaning or dry dyeing establishment in quantities of 275 gallons and over, \$50; exceeding 70 gallons and less than 275 gallons, \$20; not exceeding 70 gallons, \$10.

Calcium carbide: Not more than 120 lbs., no permit required; not more than 600 lbs., fee \$10; more than 600 lbs., \$25.

Combustible fiber or material, more than 2 tons, less than 5 tons, \$2; more than 5 tons, less than 10 tons, \$5; 10 tons or more, \$10.

HEALTH DEPT.: To remove persons sick of contagious diseases; to remove articles exposed to contagion; for burial; to remove bodies; to deposit manure, offal, etc.; to keep swine and goats; to yard cattle, swine, sheep, goats, horses, ducks, geese or fowls; to occupy offal or night soil dock; to keep cows; for vessels or things from quarantine; for persons or articles from infected places; to land rags, hide, etc.; for slaughter houses; to occupy street or sidewalk; for scavengers; for persons engaged in transporting manure, swill, offal, ashes, garbage; to empty vaults, sinks, privies and cess-pools; to maintain privy vaults and cesspools; to unload cattle, etc., in streets; to transport offal or butchers' refuse; to inter dead; to open burying ground, vault, etc.; to use street sweepings for filling in lots, etc.; to open ground containing offensive matter; to collect bones, etc.; and transport same; to stand cars loaded with manure; to burn straw and other material; to deposit dirt, etc., in street; to have offensive material deposited during accumulation; to transport offensive matter; to melt or render fat, tallow and lard; to remove contents of vault, etc.; to use well water; to land and drive cattle; to yard horses, sheep, etc.; to lead cat-

tle through street; to drive sheep through street; to keep live chickens; to keep cats, dogs or birds for sale; to keep pigeons in built-up portions of city; to keep oysters for sale; for lodging house; for smoke house; for day nursery; for bathing establishment; for mineral waters; for slaughter houses; to establish camps; to erect tents; stable in cellar; for sale of milk; midwives; lying-in hospitals; manufacture meat, fish; shelter for animals; house boat; to prepare skins of animals; exemption and sanitary certificate for bakeries; to board children; to use beds in dormitories (institutions); to sell live poultry (at wholesale).

MAYOR: For calcium lights; all-night liquor licenses and permits to exhibit children on stage.

PARK DEPT.: To plant or cut down a tree; to open street or territory under jurisdiction of Park Dept.; for placing of building material where building operations are located on or near park or parkway; photographing or taking motion pictures in parks, vending in parks, camping, May parties, June walks, using ball diamonds and tennis courts.

POLICE DEPT.: Runners, yearly (original), \$20. Runners, yearly (renewal), \$12.50. Permits issued for parades, no fee; to carry or possess pistols, fee \$1 a yr. Masque ball permits, \$5, \$10, \$25, \$50 and \$100, according to size of hall and location; permit to hold religious services in street, no fee; to lead or drive cattle and other live stock through streets, no fee; license for steam boilers, \$2 a yr.; licenses for stationary engineers and firemen, no fee.

SEC. OF STATE, 74th and B'way, Mhnt.: Automobile owners', chauffeurs' and dealers'.

STATE BOARD OF COMMISSIONERS FOR LICENSING SAILORS' HOTELS AND BOARDING HOUSES IN THE CITY OF N. Y., 51 Wall, Mhnt.: Sailors' hotels and boarding houses.

STATE EXCISE DEPT.: Whenever liquor is sold in quantities less than 5 gallons. Liquor tax certificates for Mhnt. and Bronx procured at 1451 B'way, Mhnt.

U. S. LOCAL STEAMBOAT INSPECTORS, Customs House, Mhnt.: Masters, pilots, mates, engineers and operators and navigators of motor boats.

THE HALL

OF FAME.

In March, 1900, Chancellor MacCracken of New York University, announced that \$250,000 had been given that institution for a Hall of Fame of great Americans. The conditions were that 50 names might be chosen in 1900 and 5 more each succeeding 5 years through the 20th century. 100 electors from all of the 45 States were asked to make nominations, and to indicate each one his choice of 50 names. Upon Oct. 1, 1900, it appeared that 97 electors had voted and that 29 names had received a majority of 51 votes. The number of votes for each was as follows: George Washington, 97; Abraham Lincoln, 96; Daniel Webster, 96; Benjamin Franklin, 94; Ulysses S. Grant, 93; John Marshall, 91; Thomas Jefferson, 91; Ralph Waldo Emerson, 87; Robert Fulton, 86; Henry W. Longfellow, 85; Washington Irving, 83; Jonathan Edwards, 82; Samuel F. B. Morse, 82; David G. Farragut, 79; Henry Clay, 74; Nathaniel Hawthorne, 73; George Peabody, 74; Peter Cooper, 69; Robert E. Lee, 68; Eli Whitney, 69; John J. Audubon, 67; Horace Mann, 67; Henry Ward Beecher, 64; James Kent, 65; Joseph Story, 64; John Adams, 62; Wm. E. Channing, 58; Gilbert Stuart, 62; Asa Gray, 51.

In 1904 the constitution of the Hall was amended to provide for choosing separately 10 names of famous American women in 1905, and 2 in each succeeding quinquennium.

In Oct., 1905, the Senate received the ballots of 95 electors, of whom only 85 undertook to consider the names of women. A majority of 51 was demanded, but in the case of the names of women a majority of only 47. The following 8 persons were found to be duly chosen: John Quincy Adams, 60; James Russell Lowell, 59; William T. Sherman, 58; James Madison, 56; John G. Whittier, 52; Mary Lyon, 53; Emma Willard, 50; Maria Mitchell, 48.

In Oct., 1910, the Senate received the votes of 97 electors; 51 votes were required for choice; 10 names were added, as follows: Harriet Beecher Stowe, 74; Oliver Wendell Holmes, 69; Edgar Allan Poe, 69; James Fenimore Cooper, 62; Phillips Brooks, 60; William Cullen Bryant, 59; Frances E. Willard, 56; Andrew Jackson,

52; George Bancroft, 52, and John Lothrop Motley, 51.

Hereafter instead of one elector for each state, the rule requires one for each state, or each group of states, having 1,000,000 inhabitants. The new rule requires two-thirds of the electors in order to choose any name that is not indorsed by that group (among the 7 groups of electors), to whom it is sent in May of the year of election for special consideration and report. Any name in the final list of nominations made up June 30 so indorsed, may be chosen by a mere majority of the 100 electors. The electors will have the entire summer to weigh the merits of the candidates, but must return their final ballots by Oct. 1.

For the election, in 1915, the 100 electors were called to choose not more than 23 American men and not more than 11 famous American women. 97 electors sent ballots, 3 having died during year; 9 names were chosen by a majority of 49 or more electors, as follows: Alexander Hamilton, 70; Mark Hopkins, 69; Francis Parkman, 65; Louis Agassiz, 64; Elias Howe, 61; Joseph Henry, 56; Rufus Choate, 52; Daniel Boone, 52; with one woman, Charlotte Cushman, 52.

The Constitution was amended in 1914, by striking out the separable election of foreign-born Americans, so that the 4 foreign names which had been chosen in 1905 and 1910 were resubmitted in 1915 for election in competition with native-born Americans. Two names, Alexander Hamilton and Louis Agassiz, were approved. The others, John Paul Jones and Roger Williams, lacked a majority, but remain in nomination for 1920. Thus 50 famous men in all have been admitted, and 6 famous women. Total, 56.

Nominations for 1920 should be addressed to Chancellor Emeritus MacCracken, University Heights, New York City.

Hetty Green, the "world's richest woman," died on July 3, 1916, at her son's home in N. Y. C. Her fortune was estimated as \$100,000,000.

HOTELS AND APARTMENT HOTELS.

Ap., apartment hotel.

Brooklyn.

Bensonhurst—Crospey av.
 Bossett—Montague and Hicks.
 Bravoor—47 Bravoor pl. Ap.
 Brighton Beach (Sum.)—B. B.
 Buena Vista—Ft. 20th av.
 Chetwyn Arms—904 Union. Ap.
 Clarendon—Washington & Johnson.
 Colonia—178 8th av. Ap.
 Fort Lowry—Ft. Bay 15th.
 Harbor View—83 Montague. Ap.
 Hollywood Inn—Crospey av.
 Homewood Inn—1723 67th.
 Horton Hotel—Bay 15th.
 Maewyl—1153 Pacific. Ap.
 Manhattan—230 Dumfries.
 Mansion House—137 Hicks. Ap.
 Margaret—87 Columbia H'gts. Ap.
 Markham—637 St. Marks av. Ap.
 Marquis—124 Herkimer. Ap.
 Mohawk—878 Washington av. Ap.
 Montague—140 Montague. Ap.
 Osmund—1140 Pacific. Ap.
 Park Inn—Ocean Parkway.
 Shalburne—Brighton Beach.
 St. Marks Av.—615 St. Marks av.
 Standish Arms—169 Columbia Hts. Ap.

Manhattan and Bronx.

Abbey Inn—Ft. Washington av., nr. W. 128th.
 Aberdeen—17 W. 22d.
 Adelphi—470 W. 23d.
 Alabama—13 E. 11th.
 Albemarle-Hoffman—1111 B'way.
 Albert—75 University pl.
 Aldine—431 4th av.
 America—104 E. 15th.
 Ansonia—B'way and 73d.
 Arlington—18 W. 25th.
 Arrowhead Inn—177th and Ft. Washington av.
 Astor—44th and B'way.
 Bartholdi Inn—171 W. 45th.
 Belleclair—2173 B'way.
 Belmont Hotel—Park av. & 42d.
 Beresford—Central Pk. W., 81st-83d.
 Bergin—225 7th av.
 Berkeley—50 5th av.
 Biltmore—Madison av., 42d & 44th.
 Bonta—B'way and 94th.
 Bradford—45 E. 11th.
 Breslin—1184 B'way.
 Bretton Hall—250 B'way.
 Bravoor—11 5th av.
 Bristol—123 W. 49th.
 Broadway Central—673 B'way.
 Brostell—3 E. 27th.
 Brunswick—23 E. 39th.
 Bryant Park Studio—80 W. 40th.
 Buckingham—5th av. and 50th.
 Burlington—10 W. 30th.
 Caledonia—23 W. 26th.
 Calumet—240 W. 57th.
 Cecil—208 W. 18th.
 Chelsea Boys' Boarding Club—443 W. 28th.
 Claremont—126th & Riverside Pk.
 Claridge—B'way cor. 44th.
 Clendenen—202 W. 103d.
 Collingwood—45 W. 25th.
 Colonial—8th av. and 125th.
 Continental—1448 Broadway.
 Dakota—1 W. 72d. Ap.
 Devon—70 W. 55th.

Empire—1895 B'way.
 Endicott—Columbus av. & 51st.
 Essex—Madison av., cor. 56th.
 Evelyn—101 W. 78th.
 Federation—462 W. 22d (girls).
 Flanders—133-137 W. 47th.
 Ft. Schuyler Inn—Pilgrim av., cor. Ft. Schuyler rd.
 Ganoga—37 E. 77th.
 Garden—63 Madison av.
 Gotham—5th av. and 55th.
 Gramercy Park—34 Gramercy Pk.
 Gramphon—182 St. Nicholas av. Ap.
 Great Northern—118 W. 57th.
 Greeley Sq.—B'way and 34th.
 Gregorian—42 W. 35th.
 Grenoble—56th and 7th av.
 Grosvenor—37 5th av.
 Hargrave—112 W. 72d.
 Hawthorne—70-72 W. 49th.
 Herald Square—116 W. 34th.
 Hermitage—593 7th av.
 Hermitage—Newell av. Wmabge.
 Hoffman Arms—640 Madison av.
 Holland House—276 5th av.
 Hoy—36 Washington sq. W.
 Hotel Algonquin—69-65 W. 44th.
 Hotel Amsterdam—57 Lexington.
 Hotel Calvert—145 W. 41st.
 Hotel Churchill—356 Broadway.
 Hotel Cumberland—1703 B'way.
 Hotel Lafayette—31 University pl.
 Hotel Latham—4 E. 23th.
 Imperial—B'way, 31st & 32d.
 Iroquois—49 W. 44th.
 Judson—53 Washington sq. S.
 Kennedy's—B'way and 38th.
 King Edward—145-155 W. 47th.
 Knickerbocker—B'way & W. 42d.
 Lafayette Baths—405 Lafayette.
 Le Marquis—12 E. 31st.
 Leonori—101 Madison av.
 Long Acre—157-163 W. 47th.
 Lorraine—3 E. 45th.
 Lucerne—301 W. 79th.
 Lyric—1491 Broadway.
 McAlpin—Broadway and 33d.
 Majestic—71st, 72d & Ct. Pk. W.
 Manhattan—Madison av. & 42d.
 Manhattan Sq.—64 W. 77th.
 Marie A'toin'te—B'way, 66th-67th.
 Markwell—220 W. 49th.
 Marl'b'h-Blenheim—B'way & 36th.
 Marlton—3 W. 8th.
 Marcellus—B'way & 103d.
 Martha Washington—29 E. 29th.
 Martinique—Broadway and 32d.
 Martinique—58 W. 32d, 126th B'way.
 Maryland—104 W. 49th.
 Mills Hotels—No. 1, 180 Bleeker; No. 2, 16 Rivington; No. 3, 161 W. 36th.
 Monticello—35 W. 64th.
 Moshulu Inn—B'way & Moshulu.
 Murray Hill—113 Park av.
 Narragansett—B'way and 93d.
 Netherlands—5th av. and 59th.
 Nevada—2020 B'way.
 New Grand—1236 B'way.
 New Victoria—155 W. 47th.
 New Weston—31 E. 49th.
 Newton—2528 B'way.
 Normandie—B'way and 38th.
 Orleans—100 W. 30th.
 Park Av.—32d & 33d, on Park av.
 Patterson—58 W. 46th.
 Premier—139 E. 72d.
 Preston—363 4th av.

Prince George—14 E. 28th.
 Ritz-Carlton—Mad. av., 46th.
 Roland—66-68 E. 59th.
 Royalton—4 W. 44th.
 St. Andrew—B'way and 72d.
 St. Denis—B'way and 11th.
 St. George—49 E. 12th.
 St. Hubert—120 W. 57th.
 St. James—109-113 W. 45th.
 St. Margaret—123 W. 47th.
 St. Paul—46 W. 60th.
 St. Regis (The)—55th and 5th av.
 San Jacinto—18 E. 60th.
 San Remo—Central Pk. W. & 74th.
 Savoy—767 5th av. Ap.
 Schuyler—59 W. 45th.
 Schuyler Arms—307 W. 98th.
 Severance—216 W. 94th.
 Seville—Madison av., cor. 29th.
 Seymour—50 W. 45th.
 Shanley's—B'way and 43d, 1204 B'way, 333 6th av.
 Sherman Sq.—3039 B'way.
 Somerset—150 W. 47th.
 Strand—502 W. 47th.
 Stratford—11 E. 32d.
 Times Sq.—304 W. 43d.
 Touraine—9 E. 39th.
 Traymore—308 W. 58th.
 Trowmart Inn (Women only)—Abington sq. and 12th.
 Twelve Fifth Av.—12 5th av.
 Union Square—18 Union sq. E.
 University—306 W. 47th.
 Van Cortlandt—143 W. 49th.
 Vanderbilt—34th and Park av.
 Van Rensselaer—17-19 E. 11th.
 Waldorf-Astoria—5th av. & 34th.
 Walton—104 W. 70th.
 Warrington—161-163 Madison av.
 Webster—40 W. 45th.
 Wellington—7th av. and 55th.
 Westerly—103 W. 64th.
 Willard—256 W. 76th.
 Winthrop Hall—111 W. 104th. Ap.
 Woolcott—3 W. 31st.
 Woodstock—127 W. 43d.
 Woodward—Broadway and 53th.
 Woodlawn Inn—3600 Jerome av.
 York—7th av. and 36th.

Queens.

Arverne (Summer)—Arverne.
 Belvidere (Summer)—Edgemere.
 Colonial (Summer)—Arverne.
 Edgemere Club (Summer)—Edgemere.
 Flushing—36 B'way, Flushing.
 Hollis Hall—Hollis av., Hollis.
 Imperial—Far Rockaway.
 Miller's—1 Borden av. I. I. C.
 Montauk—Far Rockaway.
 Narragansett House (Summer)—Seaside.
 N. Y. Hotel—Seaside.
 Roosevelt—Church, Jamaica.
 Tak-a-Pou-Sha (Summer)—Far Rockaway.

Richmond.

Atlantic Inn—Grant City.
 Carlos Park Hotel—Grant City.
 Castleton—Castleton Corners.
 Cliff House—Tompkinsville.
 Hotel Danner—Port Richmond.
 Hugot's—St. George.
 Knickerbocker—New Brighton.
 Terra-Marine Inn—Huguenot.

WHERE TAXPAYERS' MONEY GOES.

The following item, prepared by Controller Prendergast, shows where each \$100 in taxes goes:

For education, \$21.81; for protecting life and property, including the Police Dept., Fire Dept., street lighting, National Guard, etc., \$15.61; for health and sanitation, including the Dept. of Health, Bellevue and Allied Hospitals, street cleaning, water supply, etc., \$8.40; for judicial purposes, including the civil and criminal courts, Dist. Atty., Corp. Counsel, Coroners, etc., \$4.97; for charities, \$5.12; for maintaining city prisons, penitentiaries, etc., \$0.77; for public recreation, \$1.61; for general administration of city government, including departments of Finance, Taxes, Licenses, Board of Estimate,

Civil Service Comm., Commissioners of Accounts, etc., \$1.67; for Borough Presidents' offices, \$3.69; for docks, ferries and bridges, \$1.15; for conducting elections, \$0.75; for printing and advertising, \$0.69; for pensions, including Police Pension Fund, relief pensions, etc., \$0.76; for taxes and rents, \$0.56; for city legislation, including Board of Aldermen and City Clerk, \$0.15; for the city debt, interest, redemption and sinking fund, \$32.42. Total, \$100.

*These items represent money spent heretofore for benefit of every operating division of city govt. In 1915 total cost of running city was \$192,877,694.08. In 1916 total cost, \$194,981,156.81. 1916 budget, \$212,956,177.54.

PUBLIC HALLS.

Brooklyn.

Following list does not include all assembly and dance halls.
Academy of Music-Lafayette av. and Ashland pl.

Amphion-441 Bedford av.
Arcanum-1256 Bedford av., 407 Bridge.

Arion-13 Arion pl., 168 Driggs av.
Arlington-407 Gates av.

Ascension-120 Jav.
Assembly-12 Union av.

Association-56 Hanson pl.
Atheneum-171 Atlantic av.

Athletic-190 Harrison av.
Aurora Grata Cathedral-Bedford av., nr. Madison.

Bedford Y. M. C. A.-Bedford av., cor. Monroe.

Berkeley Inst. Assm.-185 Lincoln pl.

Bijou Lodge-24 Smith.
Boys Welcome Hall-185 Chauncey.

Broadway Casino-790 Broadway.
Brooklyn-317 Washington.

Bkin. Art Assn.-173 Montague.
Bkin. Turn-351 Atlantic av.

Carson-1241 Bedford av.
Central Y. M. C. A.-65 Hanson pl.

Chateau Du Parc-241 Park pl.
Clermont Rink-189 Clermont av.

Clinton-397 Gates av.
Congress-2692 Atlantic av., 3,000.

Ditmas-2108 Rochester rd.
Eastern District Y. M. C. A., Marcy av. and So. 8th.

Eckford-206 and 269 Calyer.
Hart's Hall-1030 Gates av.

Historical-Pierrepoint and Clinton.
Hopkinson-428 Hopkinson av.

Imperial-15 Red Hook lane.
Independence-89 Osborn.

Jefferson-5 Court sq.
Johnston Building-13 Nevins.

Jr. O. U. A. M.-879 Gates av.
Kismet Temple Mosque-Herkimer, nr. Nostrand av.

Knapp Man.-554 Bedford av. 400.
Knickerbocker-143 Clymer.

Knights of Pythias Hall-432 Hopkinson av.

Labor Lyceum-949 Willoughby av.

Lederkrans-153 Mhntn. av.
Masonic Temple-Lafayette av., cor. Clermont; 769 Manhattan av.

McCaddin-Berry, nr. So. 3d.
Memorial-376 Schermerhorn.

Met. Saenger-1770 Pitkin av.
Palace-83 Grand.

Palm Garden-275 Hamburg av.
Penn-Fulton-31 Penna. av.

Pouch Mnan.-345 Clinton av.
Prospect-265 Prospect av.

Rensen-190 Rensen.
Roosevelt-606 Cleveland; 460 Rockaway av.

Saengerbund-41 Smith.
Schwabens-473 Knickerbocker av.

Somer-128 Rockaway av.
St. Malachy's-Atlantic av., cor. Hendrix.

Sumner-1586 Fulton.
Teutonia-191 Harrison av.

Ulmer Palace-Ft. Hamilton av. and Ocean Parkway.

Willoughby-1120 Wilby av. 500.
Wilby Mansion-663 Wilby av.

Manhattan and Bronx.

Academy-113 W. 79th.
Acolian-34 W. 43d.

Am. Museum Nat. Hist. Lecture Hall-Central Pk. W. and 77th.

Amity-312 W. 54th.
Amsterdam Opera House-340 W. 44th.

Apollo-128 Clinton, 975 1st av.
Arion-363 Alexander av.

Assembly, United Charities-105 E. 22d.

Association-215 W. 23d; 318 W. 57th; 153 E. 88th; 5 W. 125th.
Auerbach's Casino-1315 Boston rd.

Bedford Park Casino-Bedford Park blvd., nr. Webster av.
Beethoven-210 5th.

Berkeley Lyceum-19 W. 44th.
Bronx Casino-2994 3d av.

Bronx Lyceum-705 Courtlandt av.
Burland Casino-309 W'stch'r av.

Carnegie (Music)-154 W. 57th.
Carnegie Hall-383 7th av.

Central-85 E. 4th.
Central Opera House-219 E. 67th.

Central Casino Amusement Co.-103 Macombs pl.
Clairmont-62 E. 106th.

Cooper Union-E. 8th and 4th av.
Deutsch-Am. Turn Verein-414 E. 138th.

Ebling's Casino-742 St. Anna av.
Gaelic Ath. Assn. of Am.-211 E. 45th.

Garibaldi-33 E. 4th.
Genealogical-228 W. 58th.

German-American Schutzen-12 St. Marks pl.
German Masonic Temple-220 E. 15th.

German Odd Fellows-69 St. Marks pl.
Gr. Cent. Pal.-488 Lexington av.

Grand Opera House-309 W. 23d.
Harlem Arcade-211 E. 124th.

Harlem Terrace-210 E. 104th.
Huber's Casino-940 Jerome av.

Imperial Lyceum-162 E. 55th.
Kullmann's Casino-441 E. 167th.

Lafayette Casino-8 Av. D.
Lenox Casino-100 W. 116th.

Lx'g'n Op. House-155 E. 58th.
Madison Sq. Concert-31 E. 26th.

Madison Sq. Garden-51 Mad. av.
Maennerchor-203 E. 56th.

Majestic-125 E. 125th.
Majestic Temple-113 E. 125th.

Manhattan Casino-2926 8th av.
Manhattan Lyceum-66 E. 4th.

Masonic-46 W. 24th, 1475 Williamsbridge rd., Westchester; 1931 Washington av.

Masonic Temple-310 Lenox av.
McKinley Sq. Casino-775 E. 169th, 785 E. 169th.

Melrose Turn-585 Courtlandt av.
Mozart-323 E. 96th.

Murray Hill Lyceum-160 E. 34th.
New Odd Fellows-31 W. 138th.

N. Y. Maennerchor-205 E. 56th.
N. Y. Turn-1553 Lexington av.

Niblo's Garden-3690 3d av.
Odd Fellows Assm. Rooms-66 Forsyth, 69 St. Marks pl.

Royal Arcanum-2715 Webster av.
Salvation Army Aud.-157 E. 125th.

Steinway-109 E. 14th.
St. Bartholomew's Lyceum-209 E. 42d.

St. Cecilia's Inst.-218 E. 106th.
St. John's Lyceum-3037 Kingsbridge.

Tammany-145 E. 14th.
Tecumseh-315 W. 42d.

Terrace Lyceum-206 E. B'way.
Teutonia Assm. Rooms-153 3d av., 144 E. 16th.

Teutonia-66 Essex.
Thalia Music-236 Broome.

Union Square-8 Union Sq. E.
Volks Lyceum-220 2d.

Wadleigh-7th av. and 114th.
Yorkville Casino-212 E. 86th.

Y. M. C. A.-215 W. 23d.
Y. M. H. A.-148 E. 93d.

Young's Casino-1968 Park av.

Queens.

Arcanum-41 S. 11th av., Whitestone.

Arion-370 Boulevard, Rockaway.
Arion Maennerchor-Hollands.

Astoria Assembly Rooms-22 Flushing av., L. I. City.

Broadway-439 B'way, L. I. City.
B'way Lem.-43 B'way, Flushing.

Central-80 Central av., Corona.
College Point Turn-403 13th.

Colonial-402 Fulton, Jamaica, and Arverne.
Denning's-159 Amity, Flushing.

Elm Palace-33 Catalpa, Ridgewood Hts.

Evergreen Maennerchor-Cypress av., cor. Covert, Evergreen.

Foresters-403 13th, College Pt.
Fraternity-22 Herriman av., Jamaica.

Fritz's-924 Steinway av., L. I. C.
Good Citizenship League Bldg.-171 Sanford av., Flushing.

Good Templar-Springfield av., Springfield.

Hollis Assn.-Fulton, Hollis.
Jacksonville-432 Steinway av., L. I. City.

Jamaica Town Hall-Fulton.
Knights of Columbus-40 Madison av., Flushing; 75 Main, L. I. City.

L. I. City Turn-347 Steinway av., L. I. City.

Lyceum-80. Wertland av., Queens.

Masonic-161 Broadway, Flushing; 165 Fulton av., L. I. City; 246 Jackson av., L. I. City; 90 Mott av., Far Rockaway.

Masonic Temple-46 Union av., Jamaica.

Mechanics-32 B'way, Flushing.
Nebenzahl-275 Central av., Far Rockaway.

New Arion-Grand, cor. Willow av., Maspeth.

Odd Fellows-University, cor. Clinton, Woodhaven; 71 B'way, Flushing; 96 3d av., L. I. City; 39 W. 18th, Whitestone.

Queens Co. Athletic-56 Flushing av., L. I. City.

Rockaway-117 Rockaway rd., Jamaica.

Sachsen-Lafayette av., nr. Cypress av., Evergreen.

Saenger-4th, nr. Anderson av., Woodside.

Singer-319 Freeman av., L. I. City.

St. Mary's Lyceum-117 5th, L. I. City; 80 Flushing av., Jamaica.

Turn-350 9th av., L. I. City.
Tyroler-Cypress av., cor. Norman, Evergreen.

Vet. Fireman's-Washington, Jamaica.

Warwick-83 Grand av., Corona.
Washington-105 Pleasure pl., L. I. City.

Whitestone Pavilion-River, nr. Baydale av., Whitestone.

Woodhaven-Grafton av., cor. Morris av., Woodhaven.

Richmond.

Cosmopolitan-201 Broadway, W. N. Brighton.

Curry's-Richmond rd., cor. Ambroy rd., New Dorp.

Excelsior-718 Van Duser rd., Stapleton.

German Club Rooms-345 Van Duser, Tompkinsville.

K. of P.-Ambroy av., cor. Main, Tottenville.

Labor Lem.-22 Roff, Stapleton.
Maccabee-327 Jersey, N. B.

Masonic-Bennett, cor. Richmond av., Port Richmond.

Masonic Temple-234 Main, Tottenville.

Odd Fellows-14 Brook, Stapleton.

Parish of St. Andrew's-Fresh Kill rd., Rich. rd., Richmond.
Richmond County-263 Bay, Tompkinsville.

Schiffs-Richmond av., cor. Rich. Ter., Port Richmond.

Standard-2570 Rich. Ter., Port Richmond.

Stapleton-49 Thompson, Stapleton.

Travis'-Richmond turnpike, Linoleumville.

LIBRARIES AND READING ROOMS.

Brooklyn.

PUBLIC LIBRARY.

Brooklyn Public Library (free)—Central of Sec. 26 Brevort pl. Circulation from Jan. 1, 1914, to Dec. 31, 1916, 5,875,190. Volumes in library, 862,112. Open 9 A.M. to 9 P.M. Board of Trustees: David A. Boody, Pres.; Frank L. Babbott, Vice Pres.; John H. Morgan, Sec.; John W. Devoy, Treas.; R. Ross Appleton, Andrew D. Baird, Richard R. Bowker, Roscoe C. E. Brown, E. B. Chittenden, Theodore L. Frothingham, Paul Grout, W. H. English, N. H. Levi, Frank Lyman, Thomas F. Meehan, H. J. Morse, Daniel W. McWilliams, Francis L. Noble, W. H. Nichols, Jr.; William H. Good, Wm. A. White, Darwin R. James, Jr. Ex-officio members: The Mayor, Controller and Borough President.

Administration Dept.—Frank P. Hill, Chief Librarian; C. H. Brown, Asst. Lib.; C. W. Foss, Ref. Lib.; Theresa Hitcher, Supt. of Cataloguing Dept.; Emma V. Baldwin, Librarian's Sec.; W. E. Lanchantin, Fin. Clerk; Benjamin Blackford, Supt. of Supplies; Adah M. Colby, Supt. of Branches; Clara W. Hunt, Supt. of Children's Dept.; L. N. Feipel, Editor of Pub.

Branches and Branch Librarians—Astral, Franklin and India, Hilda W. Green, Bay Ridge, 73d and Ridge Blvd., Laura Taylor, Bedford, Franklin av., opp. Hancock, M. T. Read, Borough Park, 1325 56th, Lillian J. McMahon, Brownsville, Glenmore av. and Watkins, Harriet L. Burgess, Brownsville Children's Br., Stone and Dumont avs., Flora de Gogorza, Bushwick, Bushwick av. and Selgel, Gwendolen Brown, Carroll Park, Clinton, cor. Union, Aline A. Heitkamp, City Park, St. Edwards and Auburn pl., Mary E. Clarke, Concord, Concord and Jay, Genevieve E. Quinn, DeKalb, Bushwick and DeKalb avs., Jane Conard, East, Arlington av., bet. Warwick and Ashford, Elizabeth C. Seiden, Eastern Parkway, Eastern Pkway and Schenectady av., Estelle Jackson, Flatbush, Linden av., nr. Flatbush av., Grace L. Donaghy, Mt. Hamilton, 4th av. and 95th, Callie M. Mayo, Greenpoint, Leonard and Norman av., Eliza Witham, Kensington, 771 Gravesend av., Ellen C. McIlroy, Kings Highway, 1608 Kings Highway, Fannie C. Boles, Leonard, Leonard and Devoe, Grace E. McDowell, Macon, Lewis av. and Macon, Alice D. Hartich, Montague, 197 Montague, Charles E. Farrington, New Utrecht, 86th and 10th av., Julia R. Gwyn, Pacific, 4th av. and Pacific, Nellie B. Fatout, Prospect, 6th av. and 9th, Mary Casamajor, Red Hook, Richards and Visitation pl., Emma McR. Olcott, Ridgewood, 486 Knickerbocker av., Fanny A. Sheldon, Saratoga, Hopkinson av. and Macon, Edna H. Bancroft, Schermerhorn, 198 Livingston, Fanny Hull, Sheephead Bay, 1657 Sheephead Bay rd., Fanny L. Colt, South 4th av. and 51st, Bertha G. Crosier, Tompkins Park, Tompkins Park, Elizabeth S. Williams, Williamsburg, Division and Marcy avs., Mary J. Thackray, Winthrop, No. Henry and Engert av., Harriet T. Colcord.

The foundation of one wing of the Brooklyn Central Library Bldg., Flatbush av. and Eastern Parkway, for which \$200,000 had been appropriated by N. Y. City, is now completed. The entire building, which will be one of the handsomest structures of its kind, will cost approximately \$5,000,000. It will occupy a site extending 456 ft. on Flatbush av., and 332 ft. on Eastern Parkway, and a frontage of 70 ft. on the Prospect Park Plaza, opposite to the Memorial Arch and extending 456 ft. along the Mt. Prospect Reservoir in the rear. The site covers 6,800 sq. ft., or 2 1/4 acres. The building will be five stories high and will have a book capacity of 2,500,000 volumes. Ground was broken on June 5, 1912. The Public Library system of the borough, which embraces 30 branches, 3 stations (small branches open afternoons), a department of traveling libraries, and a library for the blind, with about 875,000 volumes, has an annual circulation of more than 5,000,000. Under the Carnegie Foundation the city now owns in Brooklyn 20 library buildings, the average cost of which has been \$50,000.

Dept. Traveling Libraries—100 Herkimer, Ralph M. Dunbar.

Information regarding librarians' course should be addressed to Miss A. M. Colby, 26 Brevort pl.

Library for the Blind, at Pacific Branch, Mrs. Beryl H. Goodshaw.

32 Branch librarians, salaries from \$840 to \$1,800; 70 senior assistants, \$660 to \$1,020; 103 junior assistants, \$480 to \$660; 23 children's librarians, \$660 to \$900; 23 cataloguers, \$600 to \$1,020; 7 clerks, \$360 to \$600; 35 janitors, \$180 to \$2,000; 5 janitresses, \$300 to \$750; 20 cleaners, \$200 to \$450; 41 office boys and messengers, \$240 to \$300.

OTHER BROOKLYN LIBRARIES.

Brooklyn Daily Eagle—Free circulating library for employees. Eagle Bldg., 4,000 vols.

Brooklyn Institute of Arts and Sciences—Central Museum Library, Eastern Pkway and Washington av., 22,100 vols. References only. Special library of books on art, natural history and ethnology. Miss S. A. Hutchinson, Lib.

Children's Museum Library (Bkin Inst. Arts and Sciences)—185 Brooklyn av., 7,533 vols. References only. Library of nature books, natural sciences, travel and history. For use of teachers and students as well as children. Open 9 A.M. to 5:30 P.M. daily; 2 P.M. to 5:30 P.M. Sun. Miss M. S. Draper, Lib.

Christian Science Reading Rooms—216A Livingston at, 1373 Bedford av., 275 74th and 7 Clarkson av.

Emmanuel House Reading Room—131 Steuben. Open evenings. W. A. Kloeppel, Pastor in charge; C. DeWitt Hyatt, Sec. and Physical Dir.

Friends' Library—110 Schermerhorn, 550 vols. (Quakeriana.) Open for reference. Hours: Tues. and Thurs. mornings. Librarian in attendance at close of meeting on Sun. morning. Anna E. Curtis, Lib.

Law—Room 29, Court House, J. D. Bell, Ch.; Otto Wetzel, Lib., 41,592 vols. Open 8:45 A.M. to 11 P.M.; June 15 and July to 5:30 P.M.; Aug., 1 P.M.

Loesser's Circulating—Fulton, Est. 1903, 2,000 vols. 2c. per day while volume is retained. Open 9 A.M. to 6 P.M. Miss Edith Martin, Lib.

Loesser's Exchange—Fulton, Est. 1907, 600 vols. Membership secured by purchase of any new novel in Exchange Library case for 10c. above regular price of book; exchange fee, 5c. No time limit or fine. 9 A.M. to 6 P.M.

Long Island Historical Soc.—Clinton, cor. Pierrepont, 84,002 vols. Reference only for members or those introduced by members. Emma Toedtberg, Lib. Open 8:30 A.M. to 6 P.M. Mon. and Thur. No 9:30 P.M.

Medical Soc. of the County of Kings (free)—1313-1317 Bedford av., 70,000 vols., 20,000 pamphlets and 500 current journals. Open 10 A.M. to 10 P.M. A. T. Huntington, Lib.

New Church Library (free) 108 Clark, cor. Monroe pl. 9:30 A.M. to 5 P.M., Sat. 9:30 to 1 P.M. Swedenborg's Works and collateral literature.

Pratt Institute (free)—Ryerson, bet. DeKalb and Willoughby avs., 115,000 vols. Circulation, 220,000. Edward F. Stevens, Lib. Circulating Dept. Reference Dept., Reading Room, Applied Science Reference Room, Art Reference Room open week days, 9 A.M. to 9:30 P.M. Children's room closes at 6 P.M. except Sat. Story hour, Fri. evenings.

Pratt Inst. School of Library Science—E. F. Stevens, Dir.; Josephine A. Rathbone, Vice Dir., 230 Ryerson.

Spicer Memorial—Polytechnic Inst. Free to students, 10,000 vols. I. H. Fenn, Lib.

Underhill Soc. Library—248 Maple, 1,675 vols., 5,500 magazines and pamphlets, 1,600 photos and pictures. Miss L. H. Underhill, Lib.

Y. M. C. A., Central—55 Hanson pl. W. H. Coughlin, Lib.; Reading Rooms, 1121 Bedford av., 405 Carlton av., 357 9th, 187 Sands, 179 Marcy av., 99 Meserole av. and 143 Pennsylvania av.

Young Women's Christian Assn.—Schermerhorn and Flatbush av. Free to members; reading room free to women. Open 9 A.M. to 9:30 P.M. 12,378 vols. Georgia W. Rathbone, Lib.

Manhattan and Bronx.

PUBLIC LIBRARY.

New York Public Library—Astor, Lenox and Tilden Foundations. Est. by consolidation of the Astor Library, Lenox Library and the Tilden Trust, May 23, 1895. The Astor Library was founded 1849 by John Jacob Astor. The Lenox Library in 1870 by James Lenox. The Tilden Trust, incorp. 1887, received from bequest of Samuel J. Tilden about \$2,000,000 as result of compromise made during contest over his will

LIBRARIES AND READING ROOMS—MANHATTAN AND BRONX—Continued.

The permanent site of the consolidated library is 5th av., bet. 40th and 42d, known as Bryant Park. The cornerstone of the building was laid Nov. 19, 1902. The building was dedicated May 23, 1911, and opened to the public the following day.

The trustees of the library are: W. W. Appleton, Andrew Carnegie, C. H. Dodge, J. M. Farley, S. Greenbaum, F. R. Halsey, J. H. Hammond, L. C. Ledyard, J. P. Morgan, M. J. O'Brien, S. H. Olin, H. F. Osborn, W. B. Parsons, G. L. Rives, Elihu Root, C. H. Russell, E. W. Sheldon, G. W. Smith, J. N. P. Stokes, F. Sturges, H. W. Taft, Payne Whitney and the Mayor, Controller and Pres. of the Bd. of Aldermen, ex-officio. E. H. Anderson, Dir., 476 5th av.

Headquarters, 476 5th av., bet. 40th and 42d. Circulating branches: 33 E. B'way (Chatham sq.), 192 E. B'way (Seward Park), 61 Livingston, 288 E. Houston (Hamilton Fish Park), 66 Leroy (Hudson Park), 49 Bond, 331 E. 10th (Tompkins sq.), 135 2d av. (Ottendorfer), 251 W. 13th (Jackson sq.), 228 E. 23d (Epiphany), 204 W. 23d (Muhlenberg), 304 E. 36th (St. Gabriel's Park), 487 W. 40th, 42d and 5th av. (Central), 123 E. 50th (Cathedral), 742 10th av. (Columbus), 121 E. 58th, 328 E. 67th, 199 Amsterdam av. (Riverside), 1465 Av. A (Webster), 222 E. 79th (Yorkville), 444 Amsterdam av. (St. Agnes), 112 E. 96th, 206 W. 100th (Bloomingdale), 174 E. 110th (Aguilar), 203 W. 115th, 9 W. 124th (Harlem Library), 224 E. 125th, 78 Mhntn. (Bruce), 103 W. 135th 503 W. 145th (Hamilton Grange), 1000 St. Nicholas av. (Washington Heights), 535 W. 179th (Flt. Washington), 321 E. 140th (Mott Haven), 759 E. 160th (Woodstock), 910 Morris av. (Melrose), 78 W. 168th (High Bridge), 610 E. 169th (Morrisania), 1866 Washington av. (Tremont), 3041 Kingsbridge av. (Kingsbridge), 5 Central av., George; 75 Bennett, Ft. Richmond, 132 Canal, Stapleton; 7450 Amboy rd., Tottenville. Statistics for year ending June 30, 1916: In the reference dept. 834,516 desk applicants consulted, 2,283,149 volumes, 1,332,348 volumes and pamphlets were in the reference dept.; in the circulating dept. 10,751,559 volumes were taken for home use; 155,539 new borrowers were registered during the year; the number of volumes in the department was 1,134,927.

The Carnegie gift announced Mar. 15, 1901, provided for 42 branch library buildings; an amendatory agreement was made Mar. 26, 1902, increasing the number to 50 for the boroughs of Manhattan, the Bronx and Richmond, which will cost over \$3,000,000. The first of these branches was opened Dec. 13, 1902, at 222 E. 79th, 37 have been erected and 7 others housed in bldgs. otherwise provided.

Municipal Reference Br.—Municipal bldg., Room 512.

Library School—Information regarding library courses may be had by addressing the Principal, 476 5th av.

OTHER MANHATTAN AND BRONX LIBRARIES.

Amer. Geographical Soc.—B'way and 156th. Est. 1852. 50,000 vols. and 30,000 sheet maps. Open to the public the whole year. Week days from 10 A.M. to 5 P.M., Sun. (exhibitions only), 2 to 5 P.M.

Amer. Inst.—323-324 W. 23d. Est. 1828. Open 9 A.M. to 9 P.M. for ref. W. A. Eagleson, Lib. Amer. Law—37 Cedar. Open 9 A.M. to 10 P.M. H. L. Butler, Lib.

Amer. Museum of Natural History—77th and Central Park West. Est. 1869. Open 9 to 5, except Sun. and holidays. 65,000 vols. R. W. Tower, Curator of Books and Publications. Free for reference. Natural sciences and anthropology.

Amer. Numismatic Soc.—B'way at 156th. Est. 1858. 4,000 vols. 400 mem. For public consultation. S. P. Noe, Sec.

Amer. Soc. of Mech. Engineers—39 W. 39th. Est. 1880. Open daily, except Sun. and holidays, 9 A.M. to 10 P.M. 52,000 vols. C. W. Rice, Sec.; W. P. Cutter, Lib.

Assn. of the Bar Library—42 W. 44th. 114,437 vols. Franklin O. Poole, Lib.

Astor—See New York Public Library.

Benjamin & Townsend—Bellevue Hospital, ft. E. 26th. Est. 1889. Open 9 to 5. 6,000 vols. T. Worrall, Lib.

Bethany Memorial Free Reading Room—87th and 1st av. Open afternoon and evening daily except Sun. A. B. Churchman.

Bryson Lib. of the Teachers' College—W. 120th, nr. B'way. Est. 1888. 62,320 vols. Free for lending, etc., to students of Teachers' and Barnard colleges, Columbia Univ. Elizabeth G. Baldwin, Lib.

Cathedral—Consolidated with N. Y. Public. Catholic Club—120 Central Park S. Est. 1871. Free to members and families. Open to mems. at all hours. 36,000 vols.

Catholic Reading Room for Seamen—422 West. 2,500 vols. Rev. P. J. Magrath, Dir.

Century Library—7 W. 43d. 13,000 vols. For members of Century Assn. C. W. Gordon, Lib. Christian Science Reading Rooms—1 Wall, 25 E. 125th, 33 W. 42d, 2364 B'way, 600 W. 181st, 225 5th av., Mhntn.; 505 Tremont av., Bronx.

City Library—Municipal Bldg. Est. 1847. Open 9 A.M. to 5 P.M. 2,500 vols. Philip Baer, Lib. Free for reference.

Columbia University—Amsterdam av. and 118th. Est. 1754. Open 8:30 A.M. to 11 P.M. 650,000 vols. Free to adults for consultation on introduction. W. H. Carpenter, Act. Lib.

Cooper Union—8th and 4th av. Open 8 A.M. to 10 P.M.; on Sun., from Sept. to June, 12 M. to 9 P.M. 58,000 vols. L. C. L. Jordan.

Corporation Counsel Library—Municipal bldg. Exclusively for use of Corporation Counsel and assistants. 11,200 vols. J. M. Valles, Lib.

DeWitt Memorial—286 Rivington. Est. 1882. Open 8 to 6:30 P.M. 3,000 vols. 6,200 mem. M. R. Birnie, Lib. Free circulating.

Directory Library—R. L. Polk & Co., Inc. Publishers of Trow's Directories, 91 3d av. State, city and local directories of United States and Canada, over 3,000 vols. Open 8:30 A.M. to 5:00 P.M.

Foreign Missions Library (free)—156 5th av. Est. 1840. 11,090 vols. Open 9 A.M. to 5 P.M., except Sun. and holidays. Miss S. A. Pinder, Lib. Free Library of the General Soc. of Mechanics and Tradesmen of the City of N. Y.—20 W. 44th. 96,724 vols. Open daily, except Sun. and holidays, 9 A.M. to 8 P.M. R. T. Davies, Treas.-Sec.

Friends' Library—221 E. 15th. 2,050 vols. Open for reference. Hours: Mon., Wed., 9 to 12 A.M.; Fri., 1:30 to 5 P.M. Librarian in attendance at close of meeting on Sun. morning. Arrangements made with persons wishing to consult old records. (Quakerania.) Anna L. Curtis, Lib.

General Soc. Mechanics and Tradesmen—Free Library and Reference Room, 16-24 W. 44th. Est. 1820. Open 9 A.M. to 8 P.M., except Sun. and holidays. 96,724 vols. H. W. Parker, Lib. Connected with the library is the Slide (architectural), 1,110 vols.; DeMilt (reference), 16,723 vols.; and the Kendall Collection (architectural), 92 vols. R. T. Davies, Treas.-Sec.

Hispanic Soc. of Amer.—156th, nr. B'way. Est. 1904. A. M. Huntington, Pres.; E. L. Stevenson, Dir. Museum and public reference lib. 80,000 vols. Spain, Portugal, Latin America. Library open to the public from 10 A.M. to 5 P.M. week days. Museum daily same hours. Hudson Guild Library—486 W. 37th. 5,000 vols. Miss M. B. Dean, Lib.

Huntington Free Library—Westchester sq., Westchester. Est. 1891. Open 9 A.M. to 10 P.M. Sun., 2 to 9 P.M. 5,000 vols. Miss Emma K. Voiz, Lenox—See N. Y. Public Library.

Library of the Engineering Soc.—29 W. 39th. Open daily, except Sun. and holidays, 9 A.M. to 10 P.M. 53,000 vols. Free to the public for reference. W. P. Cutter, Lib.

Library of the N. Y. Homeopathic Med. College and Flower Hospital—1846. 63d and Av. A. 13,000 vols. William Gow, Lib.

Liberic Economica Italica—215 Spring. 200,000 vols. E. Filomarino & Co.

Loan Libraries for Ships—76 Wall. Supported by American Seaman's Friend Soc. Sends out on ships cases of 48 books. Total vols., 641,986. Accessible to 469,096 seamen. Wm. Elling, Lib.

Mariner's Church and Reading Rooms (N. Y. Port Soc.)—166 11th av. Rev. Saml. Boul, Supt.; C. S. Yates in charge of reading rooms.

Masonic—50 W. 34th. Est. 1868. Open 2 to 10:30 P.M. 3,400 vols. E. B. Silver, Grand Lib. Mercantile Library Assn. of N. Y.—Astor pl. Est. 1820. Open 8:30 A.M. to 6 P.M. 247,623 vols. W. T. Peoples, Lib.

Methodist—156 5th av. Open 9 A.M. to 5 P.M. 7,000 vols. M. Young, Act. Lib.

Metropolitan Museum of Art—Central Park, 82d and 5th av. Open 10 to 5. 21,000 vols.

LIBRARIES AND READING ROOMS—MANHATTAN AND BRONX—Continued.

42,000 photographs. W. L. Andrews, Hon. Lib.; Wm. Clifford, Lib.

N. Y. Academy of Medicine—17-21 W. 43d. Est. 1847. Open 9 A.M. to 2 P.M. 104,000 vols. J. S. Brownne, Res. Lib.

N. Y. Anti-Vivisection Soc.—456 4th av. Books, magazines and other anti-vivisection literature free. Diana Belais, Pres.

N. Y. Genealogical and Biographical Soc.—226 W. 58th. Est. 1869. 18,000 vols. Free to members. Open week days, 10 to 6, and Mon. eve., 8 to 10 p.m.

N. Y. Historical Soc.—170 Central Park West. Est. 1804. Open daily, 9 A.M. to 6 P.M. Closed Sun., Christmas, New Year's Day, July 4th and the month of Aug.; open other holidays 1 to 5 P.M. Amer. history. For reference, R. H. Kelby, Lib.

N. Y. Law Institute—Room 932, Equitable Bldg. Est. 1828. 83,357 vols. 650 mem. Wm. H. Winters, Lib.

N. Y. Produce Exchange—B'way and Beaver. Est. 1862. Open 9 A.M. to 3:30 P.M. 2,000 vols. Free to members. J. H. Patrick, Lib.

N. Y. Society—109 University pl. Est. 1754. 9 A.M. to 6 P.M. 100,000 vols. F. B. Bigelow, Lib. Free for reference.

N. Y. Univ. Gen. Library—Univ. Heights. Org. 1831. 80,500 vols. Open daily. Law—Washington sq. 22,000 vols. Open daily. Pedagogy—Univ. Bldg., Washington sq. Open daily. 9,000 vols. Belle Corwin, M.D., Lib.

Railroad Br. Y. M. C. A.—309 Park av. 22,002 vols. W. L. McKinlay, Lib.

Reform Club—9 So. William. Sidney Newborn, Sec.

Riverdale—Riverdale, N. Y. Open Mon., Wed. and Fri. evenings, 8 to 10 P.M., Wed. and Fri. afternoons, 2 to 4. Grace Carsten-sen, Lib.

Russell Sage Foundation Library—130 E. 22d. 15,000 sociological books and 30,000 pamphlets. Free to the public. Open 8:45 A.M. to 6 P.M.; June, July, Aug., Sept. to 5 P.M. week days; Sat. 12 noon. F. W. Jenkins, Lib.

Union Settlement Library—241 E. 104th. 1,618 vols. Elsie Newton, Lib. 237 E. 104th.

Union Theological Seminary—B'way and 126th, 127,031 vols., 65,905 pamphlets, 333 manuscripts. Rev. H. P. Smith, Lib.

United Engineering Soc.—23 W. 30th. Open daily, except Sun. 9 A.M. to 10 P.M. 53,000 vols. W. P. Cutter, Lib.

Vedanta Soc. Library—135 W. 30th. 600 vols. H. Koenig, Lib.

Woman's—9 E. 8th. Open 9 A.M. to 4 P.M. 1,500 vols. Aux. to Working Women's Protective Union. M. J. Kemp, Supt. \$1.50 per year.

Womrath's New Fiction (pay)—2191, 2544, 2793, 3489 B'way, 17 W. 42d, 15 E. 28th, Room 305 Hudson Terminal Bldg. Arcade, 3 Rector, Gr. Central Sta., 642 Madison av. Open 8:30 to 5:30. A. R. Womrath, Gen. Mgr.

Y. M. C. A.—215 W. 23d. Free to public for reference. Est. 1852. 90,000 total number of vols. distributed among 15 branches. West Side Branch—318 W. 57th. Circulating to members of the association. 46,000 vols. Miss F. R. Patrie, Lib. R. R. Branch—Est. 1875. 30,000 vols. W. L. McKinlay, Lib. Other branches, see Religious Soc.

Y. M. H. A. Library—Lexington av. and 92d, 14,436 vols. Miss L. Hauser, Lib.

Y. W. C. A., Central Branch—7 E. 15th. Open 9 A.M. to 9:15 P.M. Circulation dept. open to association members only. Membership, \$1 per year. Reading and reference rooms free. 12,000 vols. Jeanie M. Bulmer, Lib. West Side Branch, 460 W. 44th. Free to members. 1,500 vols.

Queens.

PUBLIC LIBRARY.

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OTHER QUEENS LIBRARIES.

Christian Science Reading Rooms—Greenwood av., Richmond Hill; Sanford av. and Murray, Flushing; Masonic Temple, Mott av., Far Rockaway.

Supremacy Court Library in the County of Queens—Court House, L. I. City, 5,915 vols. Harry A. Horton, Lib.

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See New York Public Library under Mhntn.

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Name, location and name of President or Dean.
*Girls. †Boys. ‡Co-educational. (For special school information consult Bkin, Eagle Information Bureau and Educational Directory.)

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Brother David, Pres.

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Rev. J. W. Moore, Pres.

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Frederic Acad.†—900 St. Marks av.

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 Coll. of Physicians & Surgeons—437 W. 59th.
 Cornell Univ. Med. Coll.—1st av. and 59th.
 Eclectic Osteopathic Inst.—110 W. 80th.
 Ehtn. Schl. of Optics—141 Fulton.
 N. Y. Amer. Vet. Coll.—141 W. 54th.
 N. Y. Coll. of Dentistry—205 E. 23d.
 N. Y. Homeo. Med. Coll.—63d and Av. A.
 N. Y. Med. Coll. and Hosp. for Women—19 W. 101st.
 New York Polyclinic Med. Schl. and Hospital—345 W. 50th.
 New York Post-Graduate Med. Schl. and Hospital—301 E. 20th.
 Platen Inst.—1279 Franklin av.
 Schl. of Chiroprody of N. Y.—213 W. 125th.
 Univ. and Bellevue Hosp. Med. Coll.—E. 26th.

MISCELLANEOUS.

American Acad. Dram. Art—Carnegie Hall.
 American Art Acad.—150 Nassau.
 American Inst. of Phrenology—153 B'way.
 Art Students League of N. Y.—215 W. 57th.
 Berlitz Schl. of Languages—25-30 W. 34th.
 Bible Teachers Training Schl.—541 Lex. av.
 Bryant Schl. for Stammering—26 W. 40th.
 Central Jewish Inst.—125 E. 35th.
 Chalfi Normal Schl. of Dancing—163 W. 57th.

Cortina Acad. of Languages—12 E. 46th.
 Dalton Gym. and Swimming Schl.—308 W. 59th.
 Dancing Carnival—Lexington av. and 46th.
 Fifth Av. Own. and Chaut. Coll.—11 E. 43d.
 Florence Nightingale Schl.—23th & Riverdale av.
 French Schl. of Art—127 W. 42d.
 Gen. Theo. Sem.—Chelsea sq., H. E. W. F. Fobroke.
 Greater N. Y. Cooking Schl.—26 W. 94th.
 Hawn School of Speech Arts—Carnegie Hall.
 International Cor. Schl.—200 5th av.
 Jewish Theo. Sem. of Amer.—531 W. 123d.
 McDowell Dressmaking and Millinery Schl.—25 W. 35th.
 Montessori Children's House—673 West End av.
 Muller-Walle Schl. of Lip Reading—77 W. 44th.
 Natl. Acad. of Design—175 W. 103th.
 National Cons. of Dram. Art—19-23 W. 44th.
 New York Acad. of Sciences—Hdqt. Amer. Mus. of Nat. History, 77th and Central Park W.
 New York Inst. for the Instruction of the Deaf and Dumb—99 Ft. Washington av.
 N. Y. Mergenthaler Linotype Schl.—244 W. 23d.
 New York Schl. for Hard-of-Hearing—18 E. 41st.
 New York Schl. of Applied Design for Women—160 Lexington av.
 New York Schl. of Expression—318 W. 57th.
 New York Schl. of Filing—149 B'way.
 New York Schl. of Fine and Applied Arts—2227 B'way.
 New York Schl. of Journalism—32 Waverley pl., J. M. Lee, Dir.
 New York Schl. of Philanthropy—105 E. 22d.
 Rand Schl. of Social Science—140 E. 19th.
 Remey's Dancing Schl.—917 8th av.
 Renouard Training Schl. for Embalmers—331 4th av.
 Savage Schl. for Phys. Educ.—308 W. 59th.
 Thomas Schl. of Art—227 W. 23d.
 Union Theological Seminary—B'way and 120th.
 Uttmark's Nautical Coll.—130 Water.
 Webb's Shipbuilding Acad.—188th and Sedgwick av.
 Wright's Oral Schl. for the Deaf—1 Mt. Morris Park W.
 Y. M. C. A.—218 W. 57th, 215 W. 23d.

Queens.

Browne's Jamaica Bus. Schl.—Jamaica.
 Jamaica Coll. of Music—30 Union Hall, Jamaica.
 Romey Schl. of Elocution—14 S. 37th, Flushington.

St. Agnes Acad.—College Point.

Richmond.

Acad. Lady Blessed Sacrament—Stapleton.
 Staten Island Acad.—New Brighton.
 Staten Island Aviation Schl.—Graham Beach.
 St. Peter's Acad.—New Brighton.

Long Island.

Acad. of St. Joseph—Brentwood.
 Acad. of Sacred Heart of Mary—Sag Harbor.
 Burroughs Schl.—Great Neck.
 Craven School—Mattituck.
 Friends' Acad.—Locust Valley.
 Hulet Schl. for Girls—Hulet.
 St. Mary's Cathedral Schl.—Garden City.
 St. Paul's Cathedral Schl.—Garden City.
 Winnwood—Lake Grove.
 Wright School of Aviation—Hempstead Plains, L. I.

WOMEN IN AGRICULTURE.

From U. S. Census report, showing, 1st, occupations; 2d, figures for both sexes, and 3d, figures for females:

Cranberry growers, 324; 18. Dairy farmers, 61,816; 2,578. Farmers, 5,864,482; 257,708. Florists, 9,023; 1,051. Fruit growers, 41,831; 2,179. Gardeners, 79,384; 4,612. Nurserymen, 3,010; 79. Vine growers, 1,235; 79. Dairy farm foremen and mgrs., 1,086; 85. Farm and plantation foremen and mgrs., 41,531; 7,504. Garden foremen and mgrs., 955; 68. Nursery foremen and mgrs., 715; 33. Orchard foremen and mgrs., 1,802; 52. Vineyard foremen and mgrs., 125; 2.
 Agricultural laborers—Cranberry bog laborers, 1,384; 68. Dairy farm laborers, 35,014; 2,777. Farm laborers (home farm), 2,310,534; 1,176,585. Farm laborers (working out), 2,636,998; 337,532. Garden laborers, 81,115; 4,942. Greenhouses and florists' laborers, 17,767; 961. Nursery laborers, 11,183; 899. Orchard laborers, 20,523; 1,116. Vineyard laborers, 1,367; 9.

STEAMSHIP LINES, PRINCIPAL OFFICES AND SAILINGS.

The "•" denotes that the passenger service is discontinued during the winter season. †Indicates sailings temporarily cancelled. ‡Port closed during war. §Panama Canal Routes. ¶Funnel colors.

[For special information about any line communicate with Eagle Information Bureau.]

Note—Unless otherwise stated, addresses of piers and offices are in Manhattan. Owing to World War foreign sailing schedules are subject to change.

Albany Day Line—See Hudson River Line.

Albertina—See Merchants S. B. Co.

A.M. and Australian S. S. Line—Piers 1 and 2, Bush Docks, Bkln. Office, Norton, Lilly & Co., Produce Ex. Weekly for all ports in Australia, New Zealand, via Panama Canal or Cape of Good Hope. Fr. British flag. §Blue sq., white and red.

Am. and Cuban S. S. Line—Pier 63, N. R. Office, 1 William. Sails every week for Havana; every three weeks for other Cuban ports. Fr. only. §Red band.

Am.-African Line—Piers 1 and 2, Bush Docks, Bkln. Office, Norton, Lilly & Co. Produce Ex. Sailings for So. and E. Africa monthly. Fr. British flag. §Blue sq. red diamond.

Am.-Asiatic S. S. Co.—10-12 B'way, Mhnt. Regular sailings between N. Y. and Straits Settlements, Manila, China and Japan, via Panama and Suez Canal. Bush Docks, Bkln.

Am.-Hawallian S. S. Co.—Pier 6, Bkln. Office, 8 Bridge st., Mhnt. Sailings for Los Angeles, San Francisco, Cal., Seattle and Tacoma, Wash., Portland, Ore., and Hawaiian Islands, every 5 days. Ltd. pass. Fr. American flag. §Buff with blue band.

Am.-Indian S. S. Line—Piers 1 and 2, Bush Docks, Bkln. Office, Norton, Lilly & Co. Produce Ex. Sailings monthly for Mediterranean, Gulf of Aden, India and Red Sea ports. Fr. British flag. §Blue with white diamonds E. & B.

Am.-Levant Line, Ltd.—Piers 1 and 2, Bush Docks, Bkln. Office, Norton, Lilly & Co. Produce Ex. to and from New York, Phila., Levant. Calling en route at ports in the Mediterranean, Levant and Black Sea, as inducements offer. Pass. and Fr. French and British flags. §Red and white, A. L. in sq.

American Line—Pier 62, N. R. Office, 9 B'way, Sat. Liverpool. Pass. and Fr.; 6 steamers. Amer. flag. §Black, white band, black top.

Am.-Manchurian S. S. Line—Piers 1 and 2, Bush Docks, Brooklyn. Office, Norton, Lilly & Co., Produce Ex. Sailings every 3 weeks to Aden, Straits Settlements, Philippines, China and Japan. Fr. British flag. §Blue and white A. & M.

Anchor Line—Pier 64, N. R., ft. W. 24th. Office, 24 State. For Glasgow. Fr. and Pass. Four boats. Mediterranean steamers sail from Union Stores, Bkln. §Black.

Atlantic Transport Line—Pier 58, N. R., ft. W. 16th. Office, 9 B'way. Sat. for London direct. Pass. and fr.; 13 steamers. British flag. §Red, with black top.

Atlas Service of Hamburg-American Line—Pier 65, ft. W. 25th, for Cuba, Jamaica, Panama (connections for points on West Coast Central and South Amer. and Mexico at Colon) and Costa Rica. Service also to Hayti, Colombia and Jamaica. Fr. and Pass. Office, 45 B'way, German flag. §Yellow.

Austro-Americana Line—Pier 7, Bush Docks, Bkln. Office, 17 Battery pl. Pass. service. Algeria, Naples, Patras and Trieste. Fr. service. Algeria, Venice, Trieste, Flume, Patras. 35 boats. Aus. flag. §Red bands, black top.

Barber Lines—Piers 36 and 37, Atlantic Basin, Bkln. Barber & Co., Inc., 17 Battery pl. To China and Japan, via Red Sea ports and Panama Canal, sailing monthly, calling at Aden, Singapore, Manila, Hong Kong, Shanghai, Kobe and Yokohama; to Havre and Dunkirk fortnightly; to Argentine, Uruguay, every 10 days, calling at Montevideo, Buenos Ayres, Rosario and Bahia Blanca. Agents for Union Clan Line to South and East Africa to Australia sailing monthly for Brisbane, Sydney, Melbourne, Adelaide and New Zealand.

Bay State Line—Pier 19, E. R., Peck Slip. For Providence, daily and Sun., Nov. 1-Mar. 31, 5 a. m.; Apr. 1-Oct. 31, 5:30 p. m. Fr. and Pass. Bayonne Trans. Co.—Pier 60, N. R., & Bethune st. Office, 104 William. Daily except Sun., for Bayonne, N. J. Fr. §Red B. T. Co., on white.

Ben Franklin Trans. Co.—Ft. Franklin, Office, at pier. Daily N. Y. for Yonkers, except Sun., 3 and 5 p. m. From Yonkers to Pier 24 N. R. 8

a. m. and 6 p. m. Fr. and Pass. July and Aug. Sats., 2 p. m. Fr. 6 p. m.

Booth S. S. Co. Ltd.—17 Battery pl. Loading berth, Pier 4, Martin's Stores, Bkln.; 3 and 3 sailings in alternate months, to Para and to Manaus, and one monthly to Maranhao and Ceara, Brazil; every second month to Natal and Parahyba; 4 to Iquitos, Peru; frequent calls at Barbados. Fr. and Pass. British flag.

Bridgeport Line—Pier 38, E. R., ft. of Catharine. Weekdays only, 3 p. m.; 22d at 3:15 p. m. for Bridgeport, Conn. Fr. and Pass.

Bristol City Line—Ft. W. 29th. Office, 35 Whitehall. Weekly sailings for Bristol, Eng.; 10 steamers. British flag. §Black.

Catskill Evening Lines—Ft. Christopher, N. R., Pier 43. Office, at pier. Daily except Sun., at 6:00 p. m. for Catskill, Hudson, Coxsackie and intermediate landings. Fr. and Pass.

Central-Hudson Steamboat Co.—Pier 24, N. R., ft. Franklin. Office, at pier. Leave daily except Sunday for Hudson River landings as far as Kingston. Sunday landings to Newburgh only.

Central R. R. of N. J. Boats—Pier 10, N. R., ft. Cedar, and Pier 81, N. R., ft. W. 42d. Office, 143 Liberty. Daily for Atlantic Highlands, making connections for points south. During spring and fall, 5 trips are made each way weekdays, and 3 trips on Sunday. During summer months 8 trips are made each way weekdays, and 7 trips on Sun. Pass.; 3 boats. §Red disk.

Central Vermont Ry. Co. Steamers leave New Pier 29, E. R., daily 6 p. m. Receiving stations at Bkln., Eastern Dist., Jay st., Bush Terminals. Receiving sta. in Edgewater at Undercliff Terminals. Warehouse Co. Offices, at piers and 82 Wall. Daily for New England, Canadian and Western States Points. Fr.

Chelsea Line—Brooklyn Bridge Pier, E. R., ft. Roosevelt. Sailings, Mon., Wed., Fri., at 5 p. m., for Norwich and New London. Pass. and Fr.

Clyde Line—Pier 36, N. R., ft. Spring. Ticket offices, 290 and 953 B'way. Sails Tues., Wed., Fri. and Sat. at 12:00, for Charleston, S. C., and Jacksonville, Fla., every 12 days, 3 p. m., for Wilmington, N. C., and Georgetown, S. C., semi-monthly, Santo Domingo.

Colonial Line—Pier 39, N. R., ft. W. Houston. Daily, 5 p. m. for Providence.

Commonwealth Dominion, Ltd.—Pier 10, Robert Stores, Bkln. Fremantle, Adelaide, Melbourne, Sydney, Brisbane, Auckland, Wellington, Lyttleton and Dunedin. §Yellow, with black top.

Compagnie Generale Transatlantique Line—See French Line.

Compania Transatlantica—Pier 8, E. R. For Havana, Vera Cruz, Cadiz and Barcelona, and the Mediterranean ports once a month. Pass. and fr. Spanish flag.

Creole Line—Pier B, Jersey City and Bkln. Office, 11 B'way, Mhnt. Mediterranean ports to N. Y. Italian flag. §Blue with black top.

Cunard Line—Piers 53, 54 and 56. Office, 21-24 State. Sat. for London and Liverpool. Regular service to Mediterranean ports and Atlantic ports fortnightly. Fr. and Pass. British flag. §Red, black bands, black top.

C. N. D. Line—New Pier 30, E. R., ft. Market and Pike. Office, on pier. For New Rochelle, Mamaroneck. Fr. only. Daily, 11 a. m. Sundays excepted. §Buff.

Eastern S. S. Corporation—See Metropolitan S. S. Line and Maine S. S. Line.

Fabre Lines—Pier ft. 31st, Bkln. Office 17 State. Sails weekly for Azores, Lisbon, Barcelona and Algiers, Naples, Nice and Marseilles. Pass. and fr. French flag. §Blue, white and red.

Fall River Line—Pier 14, N. R., ft. Fulton. Daily, 5 p. m., for Newport and Fall River. Fr. Office on pier.

French Line (Compagnie Generale Transatlantique)—Pier 57, ft. 15th, N. R., and Pier 84, ft. W. 44th, for cargo steamers. Office, 19 State. Weds. and Sats. for Bordeaux. Fr. and Pass.; Also West Indies, Mexico, Central Amer. Intercolonial, Mediterranean, and Coastwise line. §Red with black top band.

Funch, Edys. Co.—Various loading terminals Office, 8-10 Bridge. For So. African ports. F. only, steamers monthly.

STEAMSHIP LINES—Continued.

Gans Steamship Line—Erie Basin, Bkln. Office, 12 B'way. For Spanish and Portuguese ports. Blue band, white G.

Greenwich and New York Navigation Co.—45 E. R., ft. Jackson. Sails every week day, 1 p.m., for Sea Cliff and Glen Cove. Greenwich, Conn. Fr. only.

Hamburg-Amer. Line—Ft. 1st, Hoboken, N. J., and ft. 32d, Bkln. Office, 45 B'way. For Cherbourg (Paris), Plymouth or Southampton (London), and Hamburg. Extra sailings for Hamburg direct. Company maintains 75 different services; owns 431 vessels, 192 of which are ocean steamers. Fr. and pass. German flag. For Hayti services see Atlas service. Buff.

Hansa Line—Pier 3, Bush Terminal, ft. 47th, Bkln. Office, 8-10 Bridge. For Brit. India, Australia, Dutch East Indies and So. African ports.

Hartford Line—Pier 20, E. R., Peck Slip. Office on pier, and Pier 19, E. R.; daily except Sun., at 5 p.m., for Hartford and Connecticut river landings. Fr. and pass.; 2 boats.

Holland-Amer. Line—Ft. 5th, Hoboken, N. J. Office, 24 State. Tues. for Rotterdam via Falmouth. Fr. and Pass. Dutch flag. Blue with green, white and green bands.

Houston Line—R. P. Houston & Co. Office, Room 1124, 17 Battery pl. Sails from Pier 38, Bkln., every 2 weeks for Montevideo, Buenos Ayres, La Plata, Rosario and upriver ports. Regular sailings to So. and E. African ports. Mail and fr. British flag. Red, black top.

Hudson Nav. Co.—Pier 32, N. R., ft. Canal. Office on pier. Daily at 8 and 7 p.m., W. 132d; 6:30-7:30 p.m. For Albany and Troy. Fr. and Pass.; 7 boats.

Hudson River Day Line—Ft. Desbrosses, W. 42d and W. 129th, N. R. Office, Desbrosses pier. Daily except Sun. for Albany and intermediate landings; 5 boats. Buff.

India Line, Ltd.—Pier 3, Bush Term., ft. 47th, Bkln. Office, 8-10 Bridge, Mhnt. Two services, 1 via Suez Canal to Aden, Singapore, Manila and Hong Kong, sailing twice each month; and 1 via Panama Canal to Vladivostock, Kobe, Yokohama and Shanghai, sailings 3 times each month. Fr. Red and black.

Iron S. B. Co. of N. J.—Pier 1 (new), N. R. and W. 129th. Office, 17 Battery pl. Daily for Coney Island, Rockaway and Fishing Banks. Pass. 8 boats.

Italia Line—Office, 1 State. Fortnightly service from Phila. and N. Y. to Naples. Pier W. 34th. Italian flag. Yellow.

Italian Royal Mail S. S. Co. (Navigazione Generale Italiana) Office, 1 State. Pier 74, ft. W. 34th, N. R. Weekly for Naples and Genoa. Italian flag. Black, white bands.

Joy Line—Now Bay State Line.

Kingston Line—See Central Hudson S. B. Co. Lampport & Holt Line—Piers 7 & 8, Bkln. Office, 301 Produce Exch. Sails every other Sat. for Brazil, Uruguay and Argentina. Fr. and pass. Fr. to Manchester, England, every 10 days. British flag. Blue, with white band and black top.

La Veloce Fast Italian Line—Pier 74, ft. W. 34th. Office, 1 State. Sails weekly for Naples and Genoa. Italian flag. Yellow, with red stars.

Lloyd Brasileiro—Pier 5, Bush Dock, Bkln. Office, 17 State. Regular service bet. N. Y. and Brazilian ports. Pass. and Fr. White, buff and white.

Lloyd Italiano-Societa Di Navigazione. Office, 21 B'way. Adriatic, Levant, Black Sea ports, etc. Med. service to Naples and Genoa. Fr. Italian flag.

McAllister Steamboat Co.—Leaves from Battery for Bear Mountain on Hudson, daily and Sun. Battery, 9:15 a.m.; W. 132d, 10 a.m.; Yonkers, 10:30 a.m. Office, 17 State.

Maine S. S. Line, owned by Eastern S. S. Corporation—Operates line bet. N. Y. and Portland, Me. Pier 19, N. R., ft. of Warren. Office, on pier. Tues., Thurs., Sat. at 5 p.m. for Portland; also Mon. in summer, at 10:30 a.m. Fr. and Pass.

Mallory Line—290 and 958 B'way. Pier 45, N. R. Office, Pier 36, N. R. Sails Sat. 1 p.m., for Key West, Tampa and Mobile; Wed. 1 p.m., for Galveston. Fr. and pass., Sat. for Key West and Galveston. Fr. only, 12 steamers. Pier 36, N. R., for Brunswick, Ga. Sails Sat. 3 p.m.

Merchant's Line—From Pier 32, Atlantic Term., Bkln., for Chili, Peru and Ecuador. W.

R. Grace & Co., 104 Pearl. Green, with black top.

Merchants' S. B. Co. (steamers Sea Bird and Alberta)—Pier 24, ft. Franklin and Battery. Office, Red Bank, N. J. Daily for Highlands, Highland Beach, Oceanic, Locust Point, Fairhaven and Red Bank. Fr. and pass.

Metropolitan S. S. Line, owned by Eastern S. S. Corporation—Operates line bet. N. Y. and Boston, Pier 18, N. R., ft. of Murray. Office at pier. Daily at 5 p.m. Pass. and fr. Summer only.

Middlesex Trans. Co.—Pier 1, N. R. Daily at 3:30 p.m., except Sun. New Brunswick, N. J. Fr. Blue, with black top.

Montauk S. B. Co.—Pier E. 34th. Tues., Thurs. and Sat. in fall and spring for Orient, Shelter Island, Greenport and Sag Harbor, and to Block Island, R. I., during summer. Fr. and pass. Yellow, with black top, blue keystone with white letters M. S. B. Co.

Morgan Line—See Southern Pacific Co.

Morton Line—Ft. Gansevoort, Sat. at 1 p.m., every other day except Sun. at 2 p.m. for Croton, Verplanck and Peekskill. Fr.

Munson S. S. Line—Pier 9, E. R. Office, 32 Beaver. For Cuban ports. Sailings every week for fr. Pass. service fortnightly. Blue, with white strip and black top.

Murray's Line—New Pier 5, E. R. Office, 33 Coenties Slip. Mon., Wed. and Fri. at 6 p.m., for Albany and Troy. Fr. 5 boats.

Natl. Steam Navigation Line—Pier 38, Bkln. Office, 40 Pearl. Weekly sailings for ports in Italy and Greece. Pass. and fr. Greek flag. Yellow cross bars, blue field with E. in circle.

New Bedford Line—Ft. Houston, Pier 40, N. R. Pass. service summer only. Fr. service throughout year.

Newburgh Line—See Central Hudson S. B. Co. New Haven Line—Pier 38, E. R., ft. Catharine. Week days only for New Haven, 2 p.m.; E. 22d, 2:15 p.m. Fr. and pass. Special Sun. excursions during summer months.

New London Line—Pier 40, N. R., ft. Houston. Office, on pier. Week days, 5:30 p.m.; ft. E. 22d, 6 p.m., for New London. Fr. and pass.

N. Y. and Balt. Trans. Line—Pier 10, E. R. ft. Old Slip. For Baltimore, Tues., Thurs. and Sat., from both terminals, at 6 p.m. Fr. only.

N. Y. and Cuba Mail S. S. Co.—Piers 13 and 14, E. R. Genl. office, ft. of Wall. Thurs. and Sat. to Havana, Cuba; the Thurs. steamers proceed to Progreso and Vera Cruz, Tampico, Mexico. Alternate Fri. to Nassau; Fri. to south side ports of Cuba. Fr. and pass. Amer. flag. Two white bands.

N. Y. and L. B. S. Co.—See Patten Line.

N. Y. and N. J. Steamboat Co.—Pier 32, E. R. Daily, except Sun. and holidays 11 a.m., for Elizabeth, Tottenville, Perth Amboy and landings on Staten Island Sound and Kill van Kull. Fr. only. Daily except Sun. and holidays, 2:30 p.m., for Elizabeth, Tottenville, Perth Amboy, Keyport. Fr. only. Keyport stops discontinued during winter.

N. Y. and Pacific S. S. Co. ("Merchants' Line"), 104 Pearl. Loading berth, Pier 32, Atlantic Basin, Bkln. W. R. Grace & Co. Bimonthly for west coast of So. Amer. Br. and Amer. flags. Green, with black top.

N. Y. and Porto Rico S. S. Co.—Pier 35, Atlantic Basin, Bkln. Office, 11 B'way. Sat., 12 noon for Porto Rican ports. U. S. mails. Fr. and pass.; 13 boats. Amer. flag. Yellow band with white strip.

N. Y. and So. Amer. Line—From ft. 29th, Bkln. Office, 11 B'way. Fr. service via Panama Canal to Chile, Peru and west coast So. American countries. Yellow, blue and red band with white diamonds.

N. Y. and W. India Line—See Quebec S. S. Co. No. and E. River S. B. Co.—See Stamford Line.

No. German Lloyd—Offices, 5 B'way. From No. German Lloyd Piers, ft. 3d, 3d and 4th sta., Hoboken, N. J., to Plymouth, Cherbourg, Bremen. Pass. and fr. For Gibraltar, Naples, Genoa, Egypt, India, China, Japan, Australia, New Zealand and So. Sea Islands. Pass. and fr. 57 boats. German flag. Ochre.

Northport S. B. Co., Ltd.—Pier 30, E. R. Tu., Thurs. and Sat., 11 a.m. Office, Northport, L. I. Pass. and fr.

Norton Line—Piers 1 and 2, Bush Docks, Bkln. Office, Norton, Lilly & Co., Produce Ex. Sailings every three weeks for Montevideo, Uruguay,

STEAMSHIP LINES—Continued.

Buenos Ayres, Argentina and Rosario, So. Amer. ports. Fr. Amer. flag.

Norwalk Steamboat Line—Pier 27, E. R. ft. Catharine. Office on pier. Daily, 3 p.m., for So. Norwalk and Norwalk, Conn. Fr. only.

Norwegian-Amer. Line—Ft. of 30th, Bkln. Office, 8-10 Bridge. Every 3 weeks to Bergen, Stavanger, Kristiansand and Kristiania. Pass. and fr.

Norwich Line—See New London Line.

Ocean S. S. Co. of Savannah (Savannah Line)—Pier 35, N. R. ft. Spring. Office, at pier and 140 W. 42d. Alternate sailings, Mon. Wed., Sat. and Tues., Fri. alternate week, for Savannah, Ga. 9 steamers. Pass. and fr.

Old Dominion S. S. Co.—Ft. No. Moore, Pier 25, N. R. (nr. Franklin). Daily, 3 p.m., except Sun., for Old Point Comfort, Norfolk, Richmond, Va. Pass. and fr. \$Buff band.

Ossining, N. Y.—Pass. and fr. Ft. Franklin. Office, on pier. Daily for Ossining, at 2 p.m.

Panama R. R. S. S. Line—Pier 67, ft. W. 27th, N. R. Office, 24 State. Every Thur. for Cristobal, Canal Zone. Pass. and fr. 6 boats. Amer. flag. \$White band.

Patten Line—Ft. W. 35th and Battery. 4 times daily for Long Branch, N. J., and intermediate points. \$White P. on stack.

Peoples Line—Pier 37, N. R. ft. Canal, 6 p.m., and 132d, 6:30 p.m. Office, on pier. Daily for Albany. Pass. and fr. 3 steamers.

Phoenix Line—Chelsea Piers 58-61 N. R. Office, Sanderson & Son, 22 State. For Antwerp. Fr.; 3 boats. British flag.

Port Chester Trans. Co.—Pier 30, E. R. ft. of Market. Daily 12 noon. Sat., Sun. excepted, for Port Chester, N. Y. Fr. only.

Portland Line—See Maine S. S. Co.

Poughkeepsie Line—See Central Hudson S. B. Co.

Prince Line—Pier 4, Bush Docks, ft. 45th, Bkln. Paul F. Gerherd & Co., Inc. Gen. Agents, 8-10 Bridge. Regular sailings for Brazil and for the River Plate 10th and 25th of each month; also sailings for So. African ports, China, Japan and Philippines.

Providence Line—Pier 14 (new), N. R. ft. Fulton. Office, on pier. Pass. service in summer only. Fr. service operated all year.

Quebec S. S. Co.—Pier 47, N. R. Office, 32 B'way. Sails every 10 days for Bermuda in summer and weekly in winter; every 2 weeks for W. Indies. Fr. and pass. British flag. \$Red top.

Raleigh—Pier 34, ft. Franklin. Daily except Sun., 2 p.m.; Sat., 1 p.m., for Hastings, Dobbs Ferry, Nyack and Haverstraw. Fr. only.

Red Cross Line—Pier 32, ft. Hamilton av., Bkln. Office, 17 Battery pl., Mhnt. Weekly sailings for Halifax, N. S., and St. John's, N. F., during summer; every 10 days during winter. Fr. and pass.; 2 boats. \$White field, red cross.

Red "D" Line—Pier 11, Bkln. Office, 82 Wall. Every other Wed. for Mayaguez, La Guayra, Curacao and Maracaibo; every other Wed. for San Juan, Curacao, La Guayra and Porto Cabello. Pass. and fr. Amer. flag. \$Buff, with black top.

Red Star Line—Pier 61, N. R. Office, 9 B'way. For Dover and Antwerp. Pass. and fr. Amer. and British flag. \$Black, with white bands.

Royal Dutch West India Mail—Pier 3, ft. 47th, Bkln. Fr. and pass. Office, 10 Bridge. For Hayti, Curacao, Venezuela, Trinidad, Paramaribo and Amsterdam. Dutch flag.

Royal Mail Steam Packet Co.—Pier 42, N. R. Office, 25 B'way. Alternate Sats. for Cuba, Jamaica, Colon, Cartagena, Puerto Colombia, Mail and pass. British flag. \$Buff.

Russian-Amer. Line—Pier 5, Bush Docks, Bkln. Office, 3-19 Bridge. To Archangel. Pass. and fr. Russian flag. \$Buff.

Sandy Hook Route—See Central R. R. of N. J.

Saugerties and N. Y. S. B. Co.—Pier 43, N. R. ft. Christopher. Office, Saugerties, N. Y. Daily, except Sun., at 6:30 p.m.; Sats., July and Aug., 1 p.m., for Saugerties, Tivoli, Rhinecliff, Barrytown, Uster Landing and Hyde Park. Pass. and fr.; 2 boats.

Savannah S. S. Line—See Ocean S. S. Co.

Scandinavian-Amer. Line—Ft. 17th, Hoboken. Office, 1 B'way. Copenhagen, Christiania and Christiansand. Pass. and fr. Danish flag. \$Black, red, black.

Sea Bird—See Merchants S. B. Co.

Seaboard and Gulf S. S. Co.—Pier 32 E. R. Office, on pier. Sails to Freeport, Texas. Fr. only. \$Red, with top black band.

Sea Gate Boat, Battery to Sea Gate (private).

Sicula Americana—Pier 22, Bkln. Office, 17 Battery pl. Regular service to Genoa, Naples, Palermo and Messina. Pass. and fr. Italian flag. \$Buff, with 2 red bands.

Southern Pac. Co.—Pier 48, N. R. ft. W. 11th. Office, 355 B'way. Wed. and Sat., 13 noon, for New Orleans, La. Pass. and fr. Tues., Thurs. and Sat. for Galveston. Fr. only.

Stamford Line—Pier 30, E. R. ft. Market. Daily, 10 a.m., except Sun. and holidays for Stamford. Fr.

Starin New Haven Line—Pier 13, N. R. Sailings week days at 7 p.m., for N. H. Fr. only.

Steamer A. Brearley—Pier ft. Gansevoort. Mon., Wed., Fri. for Irvington and Tarrytown, 2 p.m. Fr.

Steamer H. S. Caswell or Falcon—Battery. Daily hourly from 9 a.m. to 7 p.m. for Liberty Island.

Steamers Rosedale and John Sylvester for Rockaway—Ft. W. 129th, W. 42d. Battery.

Steamer Sagamore (Montauk S. B. Co.)—New Pier 3, E. R. and ft. E. 34th. Daily for Great Neck, Sea Cliff, Glen Cove and Glenwood, L. I. Pass. and fr.

Steamer Sarah Thorpe—See Greenwich and N. Y. Nav. Co.

Thingvalla Line—See Scandinavian-Amer.

Tidewater Transportation Co.—Pier 20, E. R. ft. Peck Slip. Every day except Sun. about 9 a.m. to Staten Island. Fr.

Trinidad Line—Pier 24, Bkln. Office, 29 B'way. Every fortnight, Grenada, Demerara, Paramaribo and Trinidad, making connections for Tobago, Ciudad, Bolivar, Cayenne and upper Orinoco River points. Fr. and pass.; 4 steamers. British flag. \$Red, with black top.

Troy Line—See Hudson Nav. Co. Line.

Union Clan Line—See Barber Lines.

United Fruit Co. Steamship Service. Office, 17 Battery pl. and 1254 B'way. Leave Pier 16, E. R., every Wed. for Kingston, Jamaica, Colon (Panama Canal), Cartagena, Puerto Colombia and Santa Marta, Colombia. Every Sat. for Havana, Cuba, Colon, Pan and Port Limon, Costa Rica. Other sailings to the West Indies, Central and So. Amer. Fr. and pass. \$Buff, red band with white diamonds.

U. S. and Australasia S. S. Co.—Atlantic Terminal, Bkln. Office, 8-10 Bridge, Mhnt. Steamer service for Australian and New Zealand ports. Fr. only. \$Red, white and blue bands.

U. S. Govt. Boat—Ft. Whitehall. Frequent trips daily to Governor's Island. From Pier 12, E. R., ft. Wall. to Ft. Hamilton and Ft. Wadsworth. Sandy Hook Proving Grounds and Ft. Hancock, Mon., 7 a.m.; Wed. and Fri., 9:30 a.m., touching at Governor's Island en route to Hook; to Ft. Totten, Tu., Thur. and Sat., 9:30 a.m.; to Ft. Slocum, David's Island, Tu. only, 9:30 a.m.; ordinance boat to Sandy Hook Mon., Wed., Fri. and Sat. at 9 a.m.; Tues., Thurs. and Sat., at 7 a.m., and 3:30 p.m. \$Buff, with black top.

West Coast Line—Usually from Union Stores, Bkln. Agents, Wessel, Duval & Co., 25 Broad. Sails every 5 weeks for Chile and Peru. Fr. 10 to 12 boats. British flag. \$White H in red band.

West India Steamship Co.—Office, 302 Produce Ex. Mexico, Cuba and West Indies.

White Star Line—Piers 59 and 60, N. R. Office, 9 B'way. Thur. Liverpool. Pass. and fr.; 11 boats. British flag. \$Buff, with black top.

Wilson Line—Pier ft. 7th, Hoboken. Office, Sanderson & Son, 26 B'way. Sailings every Sat. for Hull. Fr. only. British flag. \$Red, with black top.

AMERICAN SHIP REGISTRY.

American ships registered for foreign trade on June 30, 1916, numbered 3,135, of 2,193,286 gross tons, an increase of 379,511 gross tons over Amer. shipping for foreign trade at end of fiscal year, 1915. Amer. registered tonnage is greater than at any time since 1862, when the U. S. had 2,391,251 gross tons in foreign trade. It is many times more efficient, however, as steam tonnage in 1916 amounted to 1,575,094 gross tons, while in 1862 it amounted to only 113,992 tons.

STEAMSHIP LINES—Continued.
TRANSATLANTIC PASSENGER STEAMERS FROM NEW YORK.
AMERICAN LINE.

Steamships.	First Trip.	Gross Ton'ge.	Indic. H. P.	Length.	Speed.
New York	1888	10,080	16,000	576	19
Philadelphia	1889	10,233	16,800	576	19
St. Louis	1897	10,233	17,500	554	19
St. Paul	1895	10,231	17,000	554	19
Finland	1902	12,241	11,300	580	15
Kronland	1902	12,241	11,300	580	15

ANCHOR LINE.

Columbia	1901	8,292	2,400	590	18
Caledonia	1904	9,222	10,000	590	18
California	1907	8,603	7,000	490	15
Cameronia	1911	10,963	11,000	535	19
Transylvania	1914	14,315	14,000	567	18
Tusconia	1914	14,348	14,000	567	18

ATLANTIC TRANSPORT LINE.

Minnehaha	1900	13,539	9,500	616	15
Minnetonka	1902	13,440	9,500	616	15
Minnewaska	1909	14,317	9,500	616	15
Minnehahda (Bldg.)				620	

AUSTRO-AMERICAN LINE.

(Sailings cancelled during war.)

Laura	1907	6,122	4,500	415	15
Alice	1907	6,122	4,500	415	15
Argentina	1907	5,526	3,600	416	14 1/2
Oceania	1907	5,478	2,600	391	14 1/2
Belvedere	1913	7,166	4,200	412	13
Martha Washington	1908	8,312	7,500	460	17
Kaiser Franz Josef I.	1912	12,567	12,800	500	18

CUNARD LINE. (d)

Ultonia	1898	10,402		500	14
Saxonia	1900	14,270	10,400	580	15
Ivernia	1900	14,210	10,400	582	15
Carpathia	1902	13,600		540	14
Pannonia	1904	9,851		486	14
Caronia	1905	19,687	20,000	650	19
Carmania	1905	19,524	20,000	650	19
Mauretania (f)	1907	31,937	70,000	790	26
Aquitania (i)	1914	47,000		901	24

FABRE LINE.

Roma	1902	9,500	6,000	426	16
Britannia	1903	9,500	6,000	426	16
Madonna	1905	10,000	6,200	450	16 1/2
Venezia	1907	11,000	7,200	460	16 1/2
Saint Anna	1910	14,000	10,000	500	17
Canada	1912	14,000	10,000	500	17 1/2
Patria	1914	16,000	12,000	530	18 1/2
Providence (Bldg.)		17,000	13,000	540	19

FRENCH LINE (k).

La Touraine	1890	9,161	12,000	536	18
La Lorraine	1899	12,112	22,000	580	20
La Savole	1900	11,883	22,000	580	20
California	1905	5,455	3,000	401	11
Lafayette	1915	12,000	14,400	630	20
St. Laurent	1906	5,949	3,000	410	11
Niagara	1907	9,614	7,300	500	16
Chicago	1908	11,112	9,200	520	16
Caroline	1908	7,230	4,200	426	12
Florida	1908	7,009	3,400	425	12
Louisiana	1910	8,599	5,000	495	13
Spain	1910	9,000	1,926	556	20
Virginia	1910	5,580	2,300	425	11
France	1912	24,839	47,000	732	23 1/2
Rochambeau	1911	13,391	13,000	580	17

HAMBURG-AMERICAN LINE.

(Sailings cancelled during war.)

Pennsylvania	1896	13,323	5,500	557	14.55
Pretoria	1898	13,234	5,400	560	13.93
Patricia	1899	14,466	5,500	560	13.70
Grat Waldersee	1899	13,193	5,500	560	13.80
Batavia*	1899	11,464	4,000	501	12.76
Victoria Luise	1900	16,703	15,000	662	18
Hamburg*	1900	16,532	9,000	498	16.08
Bluecher	1901	12,334	9,500	525	16.78
Moltke*	1902	12,335	9,500	525	16.80
Amerika	1905	22,621	15,600	667	18
Kaiserin Auguste Vic.	1906	24,581	17,500	700	18.56
President Lincoln	1907	18,072	7,650	600	15.20
President Grant	1907	18,072	7,650	600	15.28
Cleveland	1909	16,860	14,000	587	17.12
Cincinnati	1909	16,329	10,400	580	16.27
Imperator	1913	52,117	62,000	913	23.66
Vaterland*	1914	54,190	30,000	950	24
Bismark		55,000		955	

*Mediterranean service. (j) Launched June 30, '14.

HOLLAND-AMERICA LINE.
(Netherlands-American Steam Navigation Co.)

Steamships.	First Trip.	Gross Ton'ge.	Indic. H. P.	Length.	Speed.
Ryndam	1901	12,577	7,590	560	15 1/2
Noordam	1902	12,531	7,500	560	15 1/2
New Amsterdam	1906	17,350	10,000	615	16 1/2
Rotterdam	1908	24,170	12,000	668	17
Statendam		35,000		740	

NORTH GERMAN LLOYD. (a).

(Sailings cancelled during war.)

Friedrich der Grosse	1896	10,548	7,200	546	15
Bremen	1896	11,570	8,000	560	15
Barbarossa*	1896	10,915	7,000	546	13 1/2
Königin Luise	1896	10,710	7,000	545	15
Rhein	1899	10,058	5,500	520	12 1/2
König Albert*	1899	10,643	9,000	525	14 1/2
Prinzess Alice	1900	10,910	8,000	544	15 1/2
Prinzess Irene*	1900	10,881	9,000	525	15
Grosser Kurfürst	1900	13,245	9,700	582	15
Main	1900	10,067	5,500	520	12 1/2
Kronprinz Wilh'm (b)	1901	14,908	35,000	683	22 1/2
Kaiser Wilhelm II (e)	1902	13,500	43,000	707	22 1/2
Kronprinz Cecilie (g)	1902	20,000	15,000	707	23
Berlin*	1908	19,200	15,500	613	17
Prinz Fr. Wilhelm	1908	17,500	14,000	613	17 1/2
George Washington	1909	25,570	20,000	723	18 1/2
Columbus	1914	35,000	30,000	775	20
(Hindenburg)		35,000	30,000	775	
Zeppelin		15,000	9,500	600	16
Munchent		19,200	15,500	613	
Pass and fr. stm.		18,000	15,000		
4 Fr.		8,000			
3 Fr.		6,000			

*Mediterranean service. (a) Launched June 9, '14.

RED STAR LINE.

(Sailings cancelled during war.)

Vaderland	1900	12,017	12,155	580	15
Zeeland	1901	17,905	13,955	580	15
Finland	1902	12,185	11,300	580	15
Kronland	1902	12,185	11,300	580	15
Lapland	1908	18,694	16,000	630	17
Belgenland†		26,500		697	
Passenger steamers		32,500		697	

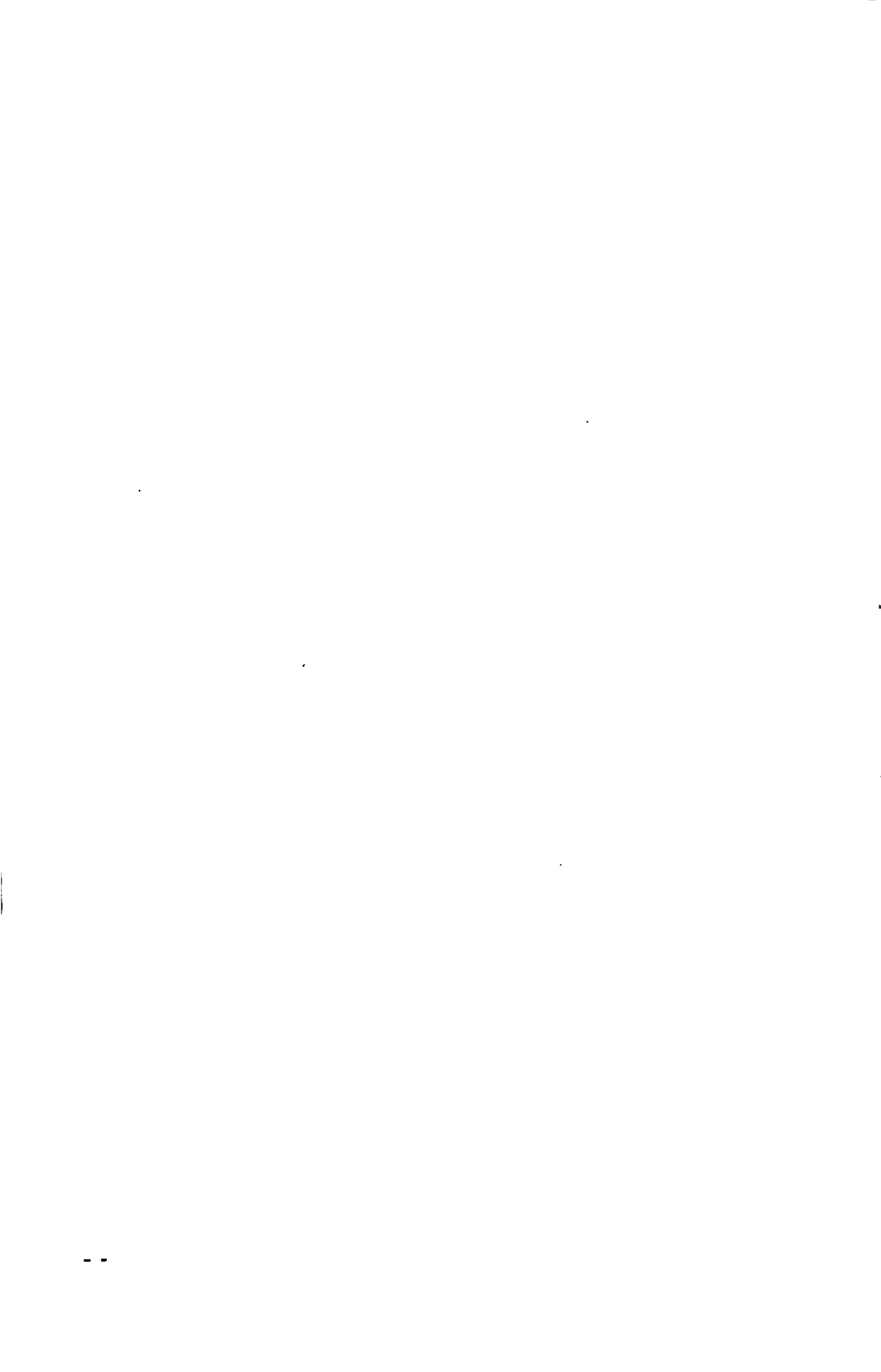
SCANDINAVIAN-AMERICAN LINE.

Oscar II	1901	10,000	8,000	515	16
Heilig Olav	1902	10,000	8,000	515	16
United States	1903	10,000	8,000	515	16
Frederik VIII	1914	12,000	10,000	542	17

WHITE STAR LINE. (j)

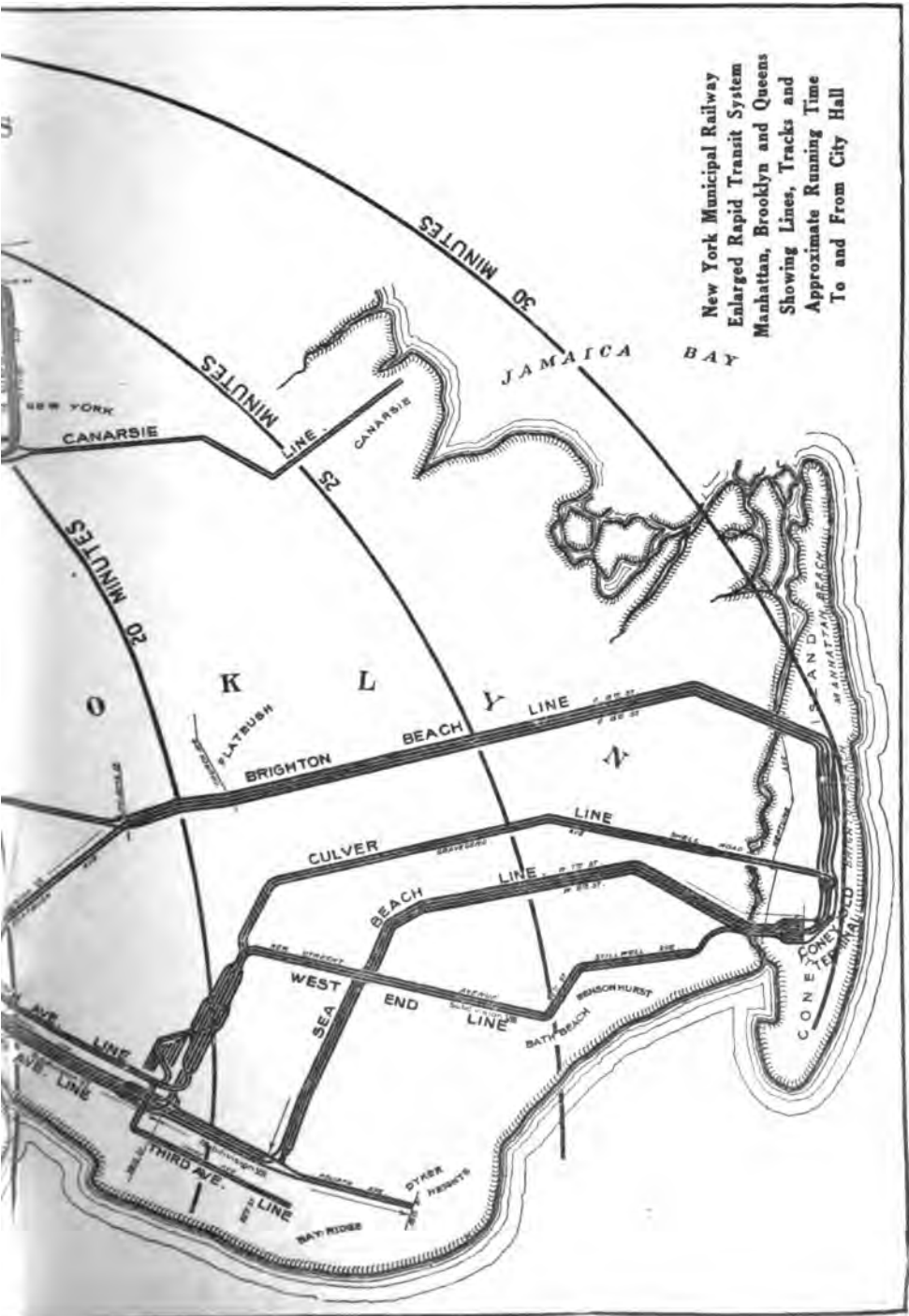
Celtic	1901	20,904	13,500	697	15
Cretic	1902	13,518	7,010	601	13
Cedric	1903	21,035	13,500	697	15
Baltic	1904	23,876	13,000	726	15
Adriatic	1907	24,541	17,000	726	17
Laurentic	1908	14,892	25,000	556	18
Megantic	1909	14,878	25,000	555	18
Carnegie	1910	12,096	8,000	578	13
Olympic	1911	46,359	46,000	832	22
Britannic		48,158		900	
Homeric†		32,000		900	

†Average speed per hour in knots or nautical miles (6,085 ft.). (a) Kaiser Wilhelm der Grosse of the line, sunk in European War, had record time from N. Y. to Southampton (1897), 5 days, 17 hours, 8 min.; N. Y. to Plymouth (1897), 5d., 15h., 10m.; Cherbourg to N. Y. (1899), 5d., 17h., 37m.; N. Y. to Cherbourg (1899), 5d., 17h., 37m. (b) From N. Y. to Plymouth (1901), maiden voyage eastward, 5d., 9h., 45m. From N. Y. to Liverpool (1901), 5d., 17h., 59m.; Liverpool to N. Y. (1901), 5d., 17h., 50m. (d) Lusitania of Cunard Line, which was torpedoed off Irish coast on May 7, 1915, held record from Queenstown to N. Y. (1909), 4d., 11h., 42m.; N. Y. to Queenstown (1909), 4d., 15h., 52m. (e) From N. Y. to Plymouth (1906), 5d., 3h., 16m. (f) N. Y. to Queenstown (1909), 4d., 13h., 41m.; Queenstown to N. Y. (1910), 4d., 10h., 41m. (g) From N. Y. to Plymouth (1909), 5d., 7h., 25m.; Cherbourg to N. Y. (1910), 5d., 7h., 25m. (h) Maiden trip Cherbourg to N. Y. (1914), 5d., 17h. (i) On maiden trip from Liverpool to N. Y. 5d., 17h., 43m., best day's run, 602 knots, record for "big ship" class. (j) Arabic of White Star Line torpedoed off Irish coast, on Aug. 9, and sunk. (k) La Provence of this line sunk on Feb. 25, '16, in Mediterranean. (l) Construction planned or under way at time of outbreak of European war, or pressed into war service upon completion.





New York Municipal Railway
 Enlarged Rapid Transit System
 Manhattan, Brooklyn and Queens
 Showing Lines, Tracks and
 Approximate Running Time
 To and From City Hall





ELECTRIC ROADS IN NEW YORK CITY.

BROOKLYN.

Surface and "L" Companies.

The surface and elevated lines in Brooklyn are controlled by the following companies:

BROOKLYN RAPID TRANSIT SYSTEM—Controls Bkln. Heights R. R. Co. (which operates as lessee lines of Bkln. City R. R. Co., Frank Lyman, Pres.); controls New York Consolidated R. R. Co. (formed by merger of Bkln. Union Elevated R. R. Co., Sea Beach Ry. Co. and Canarsie R. R. Co.), John H. Hallock, Pres.; South Bkln. Ry. Co., A. R. Piper, Pres. (lessee of Prospect Park & Coney Island R. R., Ralph Peters, Pres.); Nassau Electric R. R. Co., N. F. Brady, Pres.; Bkln., Queens Co. & Suburban R. R. Co., B. Gallagher, Pres.; Coney Island & Gravesend Ry. Co., H. C. DuVal, Pres., and Coney Island & Bkln. R. R. Co., S. W. Huff, Pres., which are operated independently. Executive Officers of Bkln. Rapid Transit Co.—Col. Timothy S. Williams, Pres.; S. W. Huff, Vice Pres.; C. D. Menely, Vice Pres., M. O. B. & Treas.; J. H. Bennington, Sec.; Geo. D. Yeomans, Gen. Counsel. Offices, 85 Clinton.

Operating staff of constituent companies—W. Seibert, Supt. Surface Lines; J. J. Dempsey, Supt. Transportation; C. L. Crabbs, Eng. Way and Structure; W. G. Gove, Supt. of Equipment; A. R. Piper, Gen. Fr. Agent; C. E. Roehl, Elec. Eng.; L. Isaacson, Gen. Claim Agent; L. Van Cott, Furch. Agent.

Accounting Dept.—Howard Abel, Comp.
BUSH TERMINAL R. R.—Office, ft. 48th, L. T. Bush, Pres.; P. L. Gerhardt, Traffic Mgr.; H. W. Greene, Sec.; J. A. Heinrich, Treas.; T. W. D. Massiah, Furch. Agent.

CONEY ISLAND AND BROOKLYN R. R. CO.—Office, 85 Clinton. S. W. Huff, Pres.; C. D. Menely, Vice Pres. and Treas.; J. H. Bennington, Sec.

MANHATTAN BRIDGE 8-CENT LINE—Office, 333 Gold. Frederick W. Rowe, Pres.; E. T. Horwill, Treas.; Walter Hammitt, Sec.; J. M. Johnson, Supt.

NEW YORK MUNICIPAL RAILWAY CORPORATION, organized to construct and operate the B. R. T.'s share of the enlarged rapid transit system of the city, including the new B'way subway in Mhtn., with the other new routes and extensions allotted to the company, and to operate the 4th av. subway in Bkln. Office, 85 Clinton. N. F. Brady, Ch. of Bd.; Col. T. S. Williams, Pres.; C. D. Menely, Vice Pres. & Treas.; J. H. Harding, Vice-Pres.; H. A. Bullock, Sec.

VAN BRUNT ST. AND ERIE BASIN R. R. CO.—Office, 264 Van Brunt. John F. Murphy, Pres.; D. W. Sullivan, Vice-Pres.; Wyllys Terry, Sec. and Treas.

Surface Lines.†

AVENUE C—From Flatbush and Tilden av. to Coney Island av., via Flatbush av. and Cortelyou rd.

BERGEN ST.—From Woodhaven, via Liberty av., E. New York av., St. Johns pl., Buffalo av., Bergen, Boerum pl., Adams, Sands, to Park Row and to Flatbush-Atlantic subway.

BROADWAY—From Delancey, via Williamsburg Bridge via B'way, Jamaica av. to Cypress Hill.

BROADWAY FERRY SHUTTLE—From Bridge Plaza to Marcy av. and Grand, via B'way, Kent and Grand sta.

BROOKLYN BRIDGE LOCAL—From Park Row to Sands, via Bkln. Bridge.

BUSH TERMINAL LINE—From 39th St. Ferry to 1st av., through private property to Pier 1, ft. 51st.

BUSHWICK AV.—From Ridgewood, via Myrtle av., Bushwick av., Meecore, S. 4th, Havemeyer, to Delancey.

CALVARY CEMETERY—From Greenpoint Ferry, via Greenpoint av. to Calvary Cemetery (new entrance).

CHURCH AV.—Rockaway av. and New Lots rd., via New Lots rd., E. B'way, Church av.,

37th, 13th av., 39th, 2d av. and private property to ferry.

CONEY ISLAND, NORTON'S POINT—From W. 38th (C. I.) to Norton's Point via N. Y. and C. I. branch of So. B. Ry. Co.

COURT ST.—Bush st. depot to Park Row, via Hamilton av., Court, Fulton to Park Row.

CROSSTOWN—From Erie Basin, via Richards, Woodhull, Columbia, Atlantic av. (South Ferry), Court, Joralemon, Willoughby, Raymond, Park av., Washington av., Kent av., B'way (Grand, Roosevelt and 23d St. ferries), B'way, Havemeyer, S. 4th, Driggs av., Manhattan av., to Hunters Pt. Bridge and 4th st., L. I. City. Return same route except Bedford av. instead of Driggs av., S. 4th, Havemeyer, B'way and Navy instead of Raymond. Service also operated to Delancey st. in the P.M. rush hours from Hunters Pt.

CYPRESS HILLS—From Ridgewood, via St. Nicholas, Myrtle, Cypress av., Cypress Hills.

DEKALB B'V.—From Park Row to Sands to Washington, to Fulton, to DeKalb av., to Covert av. with branch to Fulton Ferry, and extensions to Metropolitan and Ridgewood.

FIFTEENTH ST.—Hamilton Ferry, via Hamilton av., 15th, 9th av., to 9th av. and 20th. During summer season runs through to Coney Island, via 20th and P. P. and C. I. R. R.

FIFTH AV.—From Ft. Hamilton, via 4th, 5th and Atlantic avs., to South Ferry; Atlantic av. to Fulton Ferry, via Boerum pl., and Adams; also Flatbush-Atlantic subway loop.

FLATBUSH AV.—From Park Row, via Fulton, Court, Livingston, Flatbush av., Av. N, Av. U, E. 16th, to Bergen Beach.

FLATBUSH-PROSPECT PARK (during the summer season only)—From Prospect Park loop to Borough Hall, via Flatbush av., Fulton st., return via Court, Livingston, Flatbush av.

FLATBUSH-SEVENTH AV. LINE—From 9th av. and 20th, via 30th, 7th av., Flatbush av. and Fulton, Borough Hall.

FLUSHING AV.—From Park Row, via Sands, Hudson av., Nassau, Flushing av. to Masseth and Jackson av. Depot; to Park Row, runs via Grand, Flushing av. to Navy, Sands, to Bridge.

FLUSHING-KNICKERBOCKER—From Metropolitan and Flushing av. to Navy, Sands, Bridge to Park Row; returning via Sands, Hudson av., Nassau, to Flushing av.

FLUSHING-RIDGEWOOD—From Fresh Pond station on the Lutheran line via Fresh Pond rd., to Flushing av., to Grand, to Union av., to Corona av., to Lawrence av., to Prospect, Jaeger av., to Bradford av., Flushing.

FRANKLIN AV.—From Delancey, Mhtn., via Wmsbg. Bridge, Franklin av., Malbone (Willinck entrance to Prospect Park), Circle to Boulevard, to Coney Island.

FULTON ST.—Park Row, via Fulton and Crescent to Cypress Hills.

FURMAN ST. SHUTTLE—From Atlantic av. via Furman to Fulton.

GATES-PROSPECT PARK (during the summer season only)—From Ridgewood to Prospect Park Loop via Gates av., Nostrand av., Malbone, Flatbush av.

GRAHAM AV.—From Park Row to Sands, Hudson av. and Nassau, Flushing av., Graham av., Driggs av., Manhattan av., Greenpoint av., to 10th and 23d St. ferries.

GRAND ST.—North Beach and Corona to Delancey, via Bowery Bay rd., Junction av., Union av., Grand, Marcy av., S. 4th, Havemeyer, S. 5th to Wmsbg. Bridge, from midnight to 5 A.M. Service also operated to B'way and Grand St. ferries.

GREENE AND GATES AV.—From Park Row via Fulton to Greene av., Franklin av., Gates av., Myrtle av., Ridgewood.

GREENE POINT—From Mhtn. av. to 9th av. and 20th st., via Commercial, Franklin, Kent av., Classon av., Flushing, Washington, Myrtle, Vanderbilt av., Prospect Park West and 9th av.

HAMBURG AV.—From Canarsie, via Rockaway Parkway, Rockaway av., Cooper, Hamburg, Morgan, Johnson av., Union av., S. 5th, Marcy av., B'way, Wmsbg. Bridge to Delancey.

HAMILTON AV.—From Hamilton Ferry, via Hamilton av., to 3d av. to 67th.

HAMILTON AV. AND PROSPECT PARK LINE—From Hamilton Ferry, on Hamilton av. to 9th, Prospect Park W., 15th to Boulevard.

†Independent lines.

10n Aug. 24, 1915, the Bd. of Estimate granted the B. R. T. Co. franchisees to operate trolleys as follows: Through Atlantic av. from Flatbush av. to Shepherd av., on 8th av. from 39th to Bay Ridge av.; Fresh Pond rd. extension to Myrtle av., Queens; extension of Metropolitan av. line to Jamaica plank road in Queens.

ELECTRIC ROADS IN NEW YORK CITY—BROOKLYN—Continued.

HICKS ST.—From Erie Basin to Borough Hall, via Richards, Hamilton av., Hicks, Atlantic av., Boerum pl., Fulton. Returning via Court, Atlantic av., Hicks, Hamilton av. and Richards. From Erie Basin to Navy and Wiloughby, via same route.

HOLY CROSS—From Nostrand av., via Vernon to Holy Cross Cemetery.

HOYT AND SACKETT STS.—From Bergen St. Depot to Hamilton Ferry, via Bergen, Hoyt and Sackett.

HUNTER'S POINT—Shuttle from 4th, L. I. City, to Depot, via Vernon av., Vernon av. bridge and Mtn. av.

JAMAICA AV.—From Jamaica via Fulton, Jamaica av. to Cypress Hills.

LORIMER ST.—From Greenpoint Ferry (10th and 23d St. ferries) via Greenpoint av. to Mtn. av., Nassau av., Lorimer to Nostrand av., to Malbone, to Prospect Park Loop.

LUTHERAN—Via private right of way to Fresh Pond Sta.

MANHATTAN BRIDGE 3-CENT LINE—From Flatbush av. and Fulton, through Flatbush av. extension to and across Mtn. Bridge. Returns same route. Franchise permits of extensions.

MEEKER AV.—From Penny Bridge to Graham av., via Meeker av.

METROPOLITAN—From Delancey via Wmsbg. Bridge, Bridge Plaza, So. 4th, Marcy av. to Grand, to Metropolitan, to Lutheran and St. John's Cemetery.

METROPOLITAN AV. SHUTTLE—From Grand to B'way Ferry via Metropolitan av. and Kent av.

MONTAGUE ST.—From ft. of Montague, via Montague, to Court, to Fulton, to Fulton Ferry.

MYRTLE AV.—From Park Row via Fulton, Myrtle av., to Ridgewood.

NASSAU AV.—From Manhattan and Nassau avs., through Nassau, Varick and Meeker avs., to Penny Bridge.

NEW LOTS AV.—Rockaway and Hegeman av. to Berriman, via New Lots av.

NOSTRAND AV.—Delancey, via Wmsbg. Bridge, to Roebling, S. 8th, Driggs av., Division, Lee, Nostrand av., to Flatbush av.; also continuing via Flatbush, Av. M, Av. U, E. 76th to Bergen Beach during summer.

NOSTRAND AV. SHUTTLE—From Flatbush av. to Kings Highway via Nostrand av.

NOSTRAND-CULVER (during summer season only)—From Delancey, via Wmsbg. Bridge, Roebling, S. 8th, Driggs av., Division av., Lee av., Nostrand av., Malbone, Flatbush av., Church av. and P. P. & C. I. R. R. to Coney Island.

NOSTRAND-PROSPECT PARK (during the summer only)—From Delancey, via Wmsbg. Bridge, Roebling, S. 8th, Driggs av., Division av., Lee av., Nostrand av., Malbone, Flatbush av., to Prospect Park Loop.

OCEAN AV.—From B'way Ferry, B'way, Marcy av., Fulton, Nostrand av., Bergen, Rogers av., Av. F, Ocean av. to Emmons.

PARK AV.—From Central av. and Cooper to Park Row via Central av., Jefferson, Beaver, Park, Park av., Navy, Concord and Washington, Evergreen Cemetery.

PUTNAM AV. AND HALSEY ST.—From Park Row, via Fulton to Putnam av., Nostrand av., Halsey to Wyckoff av.

RALPH-ROCKAWAY AV.—From Rockaway and Church avs., via Rockaway av., E. N. Y. av., St. Johns pl., Ralph av. and B'way, to Delancey, via Wmsbg. Bridge; also shuttle from Rockaway and Church avs. to Ralph av. and St. Johns pl., via E. 98th and Ralph av.

REID AV.—From Delancey, via Wmsbg. Bridge, via B'way to Reid av., Fulton, Utica av. and Church av. and P. P. and C. I. R. R. to Coney Island.

RICHMOND HILL—From Ridgewood, via St. Nicholas av., to Myrtle av., to Richmond Hill.

ROGERS AV.—From Rogers av. and Av. F, via Rogers av., to Sterling pl., to Washington, to Atlantic av., to Flatbush av., to Fulton, to Borough Hall, to Court, to Livingston, to Flatbush av. and return.

SEA GATE—From Sea Gate to Sheephead Bay via Surf av., W. 8th, Neptune av., W. 6th, Neptune av. and Emmons av. **CULVER SHUTTLE**—From Sea Gate to Culver Depot via Surf av.

SEVENTH AV.—Greenwood Cemetery, 30th.

†Does not operate Sundays.

via 7th av., Flatbush av., Atlantic av., Boerum pl., Adams, Sands, Bridge to Park Row. Additional service during A.M. and P.M. rush hours operated to South Ferry.

SIXTEENTH AV.—From 16th av. and 63d to Borough Hall via 16th av., P. P. & C. I., 30th, 9th av., Vanderbilt, Atlantic av., Flatbush, Fulton to Borough Hall, returning via Court and Joralemon.

SIXTY-FIFTH ST.—Bay Ridge av., Ulmer Park, via 25th av., 56th, 18th av., Bay Ridge av. to 3d av. to L.

SIXTY-FIFTH AND EIGHTY-SIXTH STS.—From Bay 18th and Bath av. via Bath av., 14th av., 56th, 5th av., Bay Ridge av. to L.

SIXTY-FIFTH ST.-FT. HAMILTON—From Ft. Hamilton to 65th St. L. Sta., via 5th av., 99th, 3d av. to L.

SMITH AND NINTH ST.—From Park Row, Mtn., via Bridge, to Washington, through High to Jay, to Smith, to 9th, to Prospect Park West, to 15th, to Coney Island av., to Neptune av. and Coney Island, with branch connecting with Fulton Ferry; also from Neptune and Coney Island av., around Brighton Beach race track to Sea Breeze av., to Coney Island.

ST. JOHNS PL. LINE—From Buffalo and St. Johns pl., via St. Johns pl., Rogers av., Sterling pl., Washington av., Bergen, Flatbush av., Fulton to Borough Hall, returning via Court, Livingston.

SUMNER AV.—From Delancey, via Wmsbg. Bridge, B'way, Sumner av., Fulton, Troy av., Bergen.

THIRD AV.—From Borough Hall, via Court, Livingston, Flatbush av., 3d av., 65th, and to Fort Hamilton.

THIRTY-NINTH ST. FERRY-CONEY ISLAND—Coney Island to 39th St. Ferry, via Stillwell av., West End, 25th av., 56th to 5th av., to 39th St. Ferry. Transfers to Church av. line at 39th and 5th av.

THIRTY-NINTH ST. FERRY-FT. HAMILTON—39th St. Ferry, via 2d av., 65th, 3d av. to Ft. Hamilton.

TOMPKINS AV.—From Delancey, via Wmsbg. Bridge, B'way, Roebling, Division, Harrison, Tompkins av., Fulton, Kingston av., to Prospect Park.

TOMPKINS-CULVER (during the summer season)—From Greenpoint ferries via Greenpoint av., to Mtn. av., to Bedford av., to Lorimer, to Harrison av., to Tompkins av., to Fulton, to Kingston av., to Bergen, to Rogers av., to Church av., to Gravesend av. and via P. P. and C. I. Line to Coney Island.

UNION AV.—From Greenpoint Ferry, via Greenpoint av. to Mtn., Driggs, Union avs., B'way, Throop, Flushing, Knickerbocker, Myrtle avs., to Ridgewood.

UNION ST.—From Park Row, via Fulton, to Court, Union, Prospect Park West, 9th av. and 20th. Summer to Coney Island, via 20th and P. P. & C. I. R. R. Additional service operated to Hamilton Ferry in A.M. and P.M. rush hours, via 9th av., Union, Court, Sackett.

UTICA AV.—From Church and Utica avs. to Av. N via Utica av.

VAN BRUNT ST. AND ERIE BASIN LINE—Hamilton Ferry to Erie Basin. Route: From Hamilton Ferry, through Hamilton av., Van Brunt, Beard, Hallock to Columbia, Erie Basin.

VANDEBILT AV.—9th av. and 30th to Park Row, via 9th, Vanderbilt and Park avs., Navy, Concord, Washington and Bridge. Runs during summer to Coney Island, via 30th and P. P. & C. I. R. R.

WILLIAMSBURG BRIDGE LOCAL—From Bridge Plaza to Delancey, via Wmsbg. Bridge.

WYCKOFF AV.—Ridgewood to Delancey and Bridge Plaza, via Wyckoff av., Flushing av., Morgan av., Harrison pl., Bogart, McKibbin, B'way.

WEST END LINE—From 29th and New Utrecht av. to Coney Island, via New Utrecht, Bath av., Stillwell av.

WYCKOFF AV. SHUTTLE—Myrtle av. to Halsey, via Wyckoff av.

Elevated Lines.

All Brooklyn elevated lines operated by The N. Y. Consolidated R. R. Co.

BRIGHTON BEACH LINE—From Mtn. to Culver Depot (Coney Island), via Fulton St. Elevated Road to Franklin av.; thence private right of way to Brighton Beach; thence to Culver Depot via Sea View rd. Distances: Elevated, Park Row to Franklin av., 4.65 miles; Franklin av. to Beach, 7.44 miles; total, 12.09 miles.

ELECTRIC ROADS IN NEW YORK CITY—BROOKLYN—Continued.

CANARSIE LINE—Trains run through from Canarsie to Chambers (Mhnt.), via B'way and Centre St. Loop. Transfer to trolley at Marcy av. for B'way Ferry.

CULVER LINE (Coney Island), via P. P. & C. I. Lve., to Ft. Hamilton av., via N. E. R. R.; to 4th av., via P. P. & C. I.; to 36th, via 5th av. lne., to Park Row. Operated separately except bet. 12 midnight and 6 A.M., when they couple to 5th av. trains. Transfers at 10th av. to 16th Av. Line, and at 13th av. to Church Av. Line. Change at 9th av. to 4th av. subway.

FIFTH AV.—Via 5th av., 88th and 3d av. to 65th; 5/4 miles; 130 min. Transfers at 36th and 65th sts. to surface and elevated cars in direction of Bath Beach, Bensonhurst, Coney Island and Ft. Hamilton. Operated separately except bet. 12 midnight and 6 A.M., when they couple to Culver trains.

FOURTH AV.—BAY RIDGE LINE—Chambers 4th av. to 86th.

FOURTH AV., WEST END (to 25th av.)—Via 4th av. subway to 36th, through 35th, 16th av., New Utrecht and 36th to 25th av. Change at 9th av. to Culver Line. Transfers to Church av. at 36th and New Utrecht av. Operated separately. 127 min.

FULTON ST.—From Park Row to Lefferts av., Morris Park, via Fulton, Williams pl., Snediker av., Pitkin av., Euclid av. and Liberty av. (New Liberty av. extension from old City Line completed and first train run to Lefferts av. on Sept. 25, 1915.)

LEXINGTON AV.—Park Row to East N. Y., Cypress Hills, via Adams, Myrtle av., Grand av., Lexington av., B'way, Fulton and Crescent. 128 min.

MYRTLE AV.—Park Row to Metropolitan av. (Lutheran Cemetery); time, 33 min. Transfer at Vanderbilt av. for East N. Y. Transfer at Wyckoff av. for Richmond Hill, Glendale surface cars. Transfer at Fresh Pond rd. for Flushing cars. Also Chambers (Mhnt.) to Metropolitan av., 6 A.M. to 3:35 A.M., and 5 P.M. to 6:40 P.M., via Centre St. Loop, B'way and Myrtle av.; 129 min.

FOURTH AV.—SEA BEACH LINE—Chambers 4th av. subway to 6th av. and 59th, then private right of way to Coney Island.

SEA BEACH LINE—Via private property Coney Island to 4th av. subway, and via Mhnt. Bridge and Center st. loop to Chambers (Mhnt.).

Long Island Railroad Company.

LONG ISLAND R. R. CO.—Controlled by the Penn. R. R. Co., operates 294.66 miles of road. Brooklyn lne., from Flatbush av. to Jamaica, 8.64 miles, leased from the Nassau Electric R. R. Co., successor to the Atlantic Av. R. R. Co. At Jamaica connects with trains for all parts of Long Island. Officers: Ralph Peters, Pres.; Henry Tatnall, Vice-Pres.; Frank E. Hall, Sec.; J. F. Fahnestock, Treas.; J. A. McCrea, Gen. Mgr.; Donald Wilson, Gen. Freight Agt.; H. M. Smith, Gen. Passgr. Agt.; A. B. Bierck, Gen. Auditor. Principal offices and addresses, Pennsylvania station, N. Y. Brooklyn station and offices at Flatbush and Atlantic av. Engineering and operating officials' offices in Jamaica.

MANHATTAN AND THE BRONX.

Surface Line Companies.

The surface lines in Manhattan and The Bronx are controlled by the following lines:

MID-CROSTOWN LINE (K)—130th and 3d av. E. A. Maher, Gen. Mgr.

NEW YORK RAILWAYS CO. (F)—T. P. Shonta, Pres.; D. W. Ross, Vice-Pres.; Frank Hedley, Vice-Pres. & Gen. Mgr.; H. M. Fisher, Sec.; J. H. Campbell, Treas. Office, 165 B'way.

SOUTHERN BOULEVARD LINE (J)—2396 3d av. F. W. Whitridge, Pres.; E. A. Maher, Gen. Mgr.

THIRD AV. RAILROAD CO. (D)—F. W. Whitridge, Pres., 130th and 3d av.; E. A. Maher, Gen. Mgr. (Controls also Pelham Park and City Island Line).

UNION RY. CO. (H)—F. W. Whitridge, Pres., 125th and 3d av.; E. A. Maher, Gen. Mgr.

The letter A indicates that the line belongs to the South Shore Traction Co.; F to the N. Y. Railways Co.; D to the 3d Av. R. R. Co.; H to the Union R. R.; I to the Pelham Park R. R.; J to the Southern Boulevard R. R.; K to the Mid-Crostown Line.

(Meaning time.

Surface Lines.

AVENUE B LINE (D)—Leaves foot of E. 24th, south on 1st av. to 24th, to Av. A, to 14th, to Av. B, to 2d, to Essex, to E. B'way, to Chatham Sq. to Post Office.

AVENUE C LINE (F)—Leaves foot of Desbrosses, N. R., through Watta, to Greenwich, to Charlton, to Prince, to Bowery, to Stanton, to Pitt, to Av. C, to 18th, to Av. A, to 23d. Returns from 23d through Av. A, to 17th, to Av. C, to 3d, to 1st av. to E. Houston, to W. Houston, to Washington, to Watta, to West, to foot of Desbrosses.

BELT LINE R. R.—W. Side Line: Leaves Whitehall to State, to Battery place, to West, to 10th av., to 54th. Returns same route. **E. Side Line, South Div.**: Leaves ft. Whitehall, to South, to Broad, to Water, to Old Slip, to South, to Montgomery, to South, to Corlears, to Monroe, to Grand. Returns via Jackson, to Front, to Montgomery, to South, to Roosevelt, to Front, to Whitehall. **N. Side Div.**: Leaves Grand and Goerck to Easton, to Av. D, to 14th, to 17th, to 58th. Returns ft. 58th, to 1st av., to St. to Av. D, to Lewis, to Houston, to Mangin, to Grand, to Goerck.

BLEECKER ST. LINE (F)—From B'way and Bleecker st., through Bleecker, to Macdougall, to W. 4th, to W. 12th, to Hudson, to 14th and 9th av. Returns through Hudson, to Abingdon Sq., to Bleecker, to B'way.

BOSTON AV. LINE (H)—From 129th and 3d av., via 3d av., through Mott Haven and Melrose to Boston av., to Morrisania; thence through Boston av., to West Farms. Return same route.

BROADWAY AND AMSTERDAM AV. LINE (F)—Leaves B'way and Houston, through B'way, to 46th, to 7th av., to 53d, to 9th av., to Columbus av., to B'way, to Amsterdam av., to 125th. Returns by same route.

BROADWAY BRANCH LINE (D)—Leaves Fort Lee Ferry, east on Manhattan to B'way, south to 42d, to 1st av., to E. 36th St. Ferry. Returns same route.

BROADWAY, TO 39TH ST. LINE (F)—From South Ferry, through Whitehall, to Bowling Green, to B'way, to 7th av., to 59th. Returns by same route to State.

CANAL ST. CROSTOWN LINE (F)—Leaves Hudson, between Broome and Watta, through Hudson, to Canal, to Centre, to Walker. Returns by same route.

CITY ISLAND—Incorporated with Pelham Park & City Island Ry.

COLUMBUS AV. LINE (F)—Through Whitehall to B'way, to 7th av., to W. 53d, to 9th av., to Columbus av., to 109th, to Manhattan av., to 116th, to Lenox av., to 168th. Returns by same route to State to ft. of Whitehall.

EAST THIRTY-FOURTH ST. BRANCH OF 23D ST. RY. (F)—Leaves foot of W. 23d, through 23d, to 2d av., to E. 34th, to foot of E. 34th. Returns by same route.

EIGHTH AV. LINE (F)—Leaves foot of Whitehall to Bowling Green, through Battery pl., to Greenwich, to Trinity pl., to Church, to Barclay, to W. B'way, to Canal, to Hudson, to Abingdon sq., to 8th av., to Macombs lane, to Harlem River and Central Bridge. Also by same route, to 8th av., to 159th and Harlem River. Returns by same routes to W. B'way to Greenwich, to Fulton, to Church, to Trinity pl. to Greenwich, to Battery pl., to State, to ft. of Whitehall. Branch Line leaves ft. Cortlandt to Greenwich, to W. B'way, then by same route as above.

EIGHTH ST. CROSTOWN LINE (F) (TO BROOKLYN)—Leaves ft. of Christopher, N. R., through Christopher to Greenwich av., to 8th, St. Marks pl., to Av. A, to Essex, to Delancey, to Wmabg. Bridge, to Bkin. Plaza (Wmabg.). Return by Wmabg. Bridge to Clinton, to Av. B, to 3d, to Av. A, to 9th, to Stuyvesant, to Astor pl., to 8th, to Greenwich av., to W. 10th, to Washington, to ft. Christopher, N. R.

EIGHTH ST. CROSTOWN LINE (F) (TO E. 10TH ST. FERRY)—Leaves ft. of Christopher, through Christopher, to Greenwich av., to 8th, to St. Marks pl., to Av. A, to E. 10th, to ft. E. 10th. Returns by E. 10th, to Av. A, to E. 9th, to Stuyvesant, to Astor pl., to 8th, to Greenwich av., to W. 10th, to Washington, to ft. of Christopher.

EIGHTY-SIXTH ST. CROSTOWN LINE (F)—Leaves ft. of E. 32d (Astoria Ferry), through Av. A, to E. 36th, to Madison av., to 88th, to

ELECTRIC ROADS IN NEW YORK CITY—MANHATTAN AND BRONX—Continued.

transverse rd. through Central Park, to 86th and Central Park West. Returns by same route.

FIFTY-NINTH-CROSSTOWN LINE—From 16th av. and 54th to 59th, to 1st av. Returns same route.

FORDHAM (H)—From 129th, through 3d av., Mott Haven, Melrose, Morrisania, Tremont, Fordham, to Bedford Park, to City Line, McLean av. Returning same route.

FORT SCHUYLER (H)—Main, village of Westchester, along Throg's Neck rd., to E. Boulevard, passing St. Raymond's Cemetery.

FORTY-SECOND ST. CROSSTOWN LINE (D)—Leaves E. R. and 42d to W. Shore Fy. Returns same route.

FORTY-SECOND ST. CROSSTOWN LINE-L. CITY—Leaves ft. W. 42d, to 3d av., to 59th and over Queensboro Bridge to L. I. City. Return same route except 60th, instead of 59th.

FOURTEENTH ST. AND WILLIAMSBURG BRIDGE LINE (F)—Leaves ft. of W. 23d through 22d, to Marginal, to 14th, to Av. A, to Essex, to Delancey, to Bridge, over the Bridge to Bkln. Plaza. Returns over the Bridge to Clinton, to Av. B, to 2d, to Av. A, to 14th, to Marginal to 22d, to ft. 23d.

FOURTH AND MADISON AVS. LINE (F)—Leaves Post Office, through Park Row, to Centre, to Grand, to Bowery, to 4th av., to E. 42d, to Madison av., to 125th. Returns by Madison av., to E. 42d, to 4th av., to Bowery, to Broome, to Centre, to Brooklyn Bridge, to Park Row, to Post Office. Branch from 4th av. and Astor pl., to B'way and Astor pl. and to Bkln. via Delancey to Wmbsg. Bridge, to Bkln. Plaza. Returns by same route.

GRAND ST. FERRY LINE (D)—Leaves ft. of Grand, west to Sullivan, to Vestry, to Greenwich, to Desbrosses St. Ferry. Returns, to Washington, to Vestry, then by same route.

GRAND ST. LINE (D)—Leaves Wmbsg. Plaza, through Delancey, to Essex, to Grand, to Sullivan, to Vestry, to Greenwich, to Desbrosses. Return, Desbrosses to Washington, to Vestry, to Sullivan, to Grand, to Clinton, to Delancey, to Wmbsg. Plaza.

JEROME AV. (H)—Macombs Dam Bridge, along Jerome av., to City Line, passing Woodlawn Cemetery.

KINGSBRIDGE LINE (D)—Leaves 255th and B'way, south to St. Nicholas av., to Amsterdam av., to Mhnt., to 125th, to E. R. Returns same route.

LEXINGTON AV. LINE (F)—Leaves ft. of Whitehall, through Whitehall, to B'way, to 23d, to Lexington av., to 116th, to Lenox av., to 146th. Some cars continue on Lexington av. to 130th. Returns by same route to B'way, to State, to ft. of Whitehall.

MADISON ST. LINE (F)—Leaves ft. of Grand, through Cherry, to Jackson, to Madison, to New Chambers, to Chambers, to ft. of Chambers, N. R. Return through West, to Duane, to New Chambers, to Madison, to Jackson, to Cherry, to Grand St. Ferry.

METROPOLITAN CROSSTOWN LINE (F)—Leaves ft. of Grand, through East, to Delancey, to Bowery, to Spring, to W. B'way, to Broome, to Sullivan, to Watts, to West, to ft. of Desbrosses. Returns by same route.

NINTH AV. LINES, AS FOLLOWS: (F)—Leaves ft. of Cortlandt, through Cortlandt to Greenwich, to 9th av., to 53d. Returns by same route, to Gansevoort, to Washington, to ft. of Cortlandt. Leaves ft. of Christopher, through Christopher to Greenwich, to 9th av., to 53d. Returns by same route to Gansevoort, to Washington, to ft. of Christopher.

ONE HUNDRED AND FORTY-FIFTH ST. CROSSTOWN LINE (F)—Runs through 145th, from B'way to Lenox av. Same route back.

ONE HUNDRED AND SIXTEENTH ST. CROSSTOWN LINE (F)—Leaves 106th and Amsterdam av., runs through 106th to Columbus av., to 109th, to Mhnt. av., to 116th, to E. R. Returns by same route.

ONE HUNDRED AND SIXTY-FIRST ST. (H)—161st and 3d av., along 161st to Macombs Dam Bridge, thence along Sedgwick av. to Morris Heights, to Tremont and 3d av.

ONE HUNDRED AND TENTH ST. LINE (D)—Leaves Ft. Lee Ferry, east on Mhnt., to St. Nicholas av., to 110th, to E. R. Returns same route.

ONE HUNDRED AND THIRTY-FIFTH ST. (H) (Electric)—From W. 135th and 8th av., through 185th to Madison av., to E. 138th, to Port Morris.

ONE HUNDRED AND TWENTY-FIFTH ST. CROSSTOWN LINE (D)—Leaves E. 135th, to Mhnt., to Ft. Lee Ferry. Same route back.

POST OFFICE AND BROOKLYN VIA WILLIAMSBURG BRIDGE (D)—Wmbsg. Plaza east on Delancey, to Essex, to Grand, to Bowery, to Park Row, to City Hall. Return Park Row, to Bowery, to Grand, to Clinton, to Delancey, to Wmbsg. Plaza.

SECOND AV. LINES—Office, 1876 3d av. Main Line leaves B'way and Worth to Bowery, to Grand, to Forsyth, to East Houston, to 3d av., to 129th. Returns 3d av., to 129th, to Chrysler, to Grand, to Bowery, to Worth, to East Houston, to 3d av., to Stuyvesant pl., to 4th av., to Astor pl., to B'way. **FIRST AV. LINE**—Leaves 125th and 1st av., to 59th, to 2d av., to Stuyvesant pl., to 4th av., to Astor pl., to B'way.

SEVENTH AV. AND BROOKLYN LINE (F)—Leaves 59th and 7th av. south to Greenwich av., east to 6th av., to 8th, to Av. A, to East Houston, to Essex, to Delancey, to Wmbsg. Bridge, to Bkln. Plaza. Returns over bridge to Clinton, to Av. B, to 2d, to Av. A, to 9th, to Stuyvesant, to 3d av., to Astor pl., to 4th av., to 8th, to 6th av., to Greenwich av., to 7th av., to 59th.

SIXTH AND AMSTERDAM AV. LINES (F)—Leaves ft. of Whitehall, to Bowling Green, through Battery pl., to Greenwich, to Trinity pl., to Church, to Barclay, to W. B'way, to 4th, to 6th av., to 53d, to 5th av., to Columbus av., to B'way, to 71st, to Amsterdam av., to 125th. Returns by same route, to 3d, to W. B'way, to Greenwich, to Fulton, to Church, to Trinity pl., to Greenwich, to Battery pl., to State, to ft. of Whitehall. Branch continues up 6th av. to 59th.

SIXTH AV. FERRY LINE (F)—Leaves ft. of Desbrosses, through West, to Watta, to Varick, to Carmine, to 6th av., to 3d. Returns from 6th av. to 3d, to Carmine, to Varick, to Watta, to West, to ft. of Desbrosses.

SOUTHERN BOULEVARD LINE (J)—From 3d av. and 129th, via 3d av., to Southern Blvd., to Pelham Pkway, Bronx Park.

ST. ANNS AV. LINE (H)—From 3d av. and E. 161st, south on St. Anns av., to Southern Blvd.

TENTH AV. BRANCH LINE (D)—Leaves 129th and Amsterdam av., south to Mhnt., to B'way, to 10th av., to 42d.

THIRD AV. LINE (D)—Leaves Ft. George, south on Amsterdam av., to Mhnt., through 125th to 3d av., to Bowery, to Park Row, to Post Office. Returns same route.

THIRTY-FOURTH ST. CROSSTOWN LINE (F)—Leaves ft. of 34th, through 34th, to 10th av., to 42d, to ft. of W. 42d. Returns by same route.

TREMONT AV.—ONE HUNDRED AND SEVENTY-SEVENTH ST. (H)—3d av., Tremont av. and 177th, to West Farms, thence along Walker av. to Westchester.

TWENTY-EIGHTH AND TWENTY-NINTH STS. CROSSTOWN LINE (K)—Leaves W. 23d St. Ferry, through 13th av., to 24th, to 11th av., to 28th, to 1st av., to ft. of E. 34th. Returns by 1st av., to 29th, to 11th av., to 24th, to 11th av., to ft. of W. 23d.

TWENTY-THIRD ST. CROSSTOWN LINE (F)—Runs across the city bet. ft. of W. 23d and ft. of E. 23d.

WESTCHESTER AV. (H)—129th and 3d av., to Westchester av., to Westchester village.

WHITE PLAINS AV. (H)—From 128th, via Melrose and Webster av., through to 242d and White Plains av.

WILLIAMSBURG (H) (Electric)—From 177th and 3d av., to West Farms, to Mt. Vernon, via White Plains av. Transfers to any Union R. line.

WILLS AV. (H) (Electric)—From 129th and 3d av., up 3d av. to 125th, to Lincoln av., to Southern Blvd., to Willis av., to 149th and 3d av.

Elevated Lines.

INTERBOROUGH RAPID TRANSIT CO.—Offices, 185 B'way. Lessee of all lines of the Manhattan Ry. Co. T. P. Shonta, Pres.; A. Belmont, Ch. Board; T. P. Shonta, Ch. Ex. Com.; J. H. Campbell, Treas.; H. M. Fisher, Sec.; E. F. J. Gaynor, Auditor; Frank Hedley, Vice-Pres. and Genl. Mgr.; D. W. Ross, Vice-Pres.

MANHATTAN RAILWAY CO.—161 B'way. E. L. Marston, Pres.; J. H. McClelland, Vice-Pres.; D. W. McWilliams, Sec.-Treas. Lines: 2d av., 3d av., 6th av., 9th av. and suburban lines.

ELECTRIC ROADS IN NEW YORK CITY—MANHATTAN AND BRONX—Continued.

NINTH AV.—So. Ferry to 135th. Transfer to 6th av. line at 135th. 136 min.

SECOND AV.—So. Ferry, to 129th. 135 min., and from 129th to Bronx Park over the Suburban branch. Transfers to 3d av. line at Chatham sq. and 129th. To Bronx Park. 136 min.

SIXTH AV. LINE.—So. Ferry to 165th (connecting with N. Y. and Putnam Rys.). 143 min.

THIRD AV.—So. Ferry to 139th, and from 139th to Bronx Park over Suburban branch. Transfers to 3d av. line at Chatham sq. City Hall to 129th, 130 min., and to Bronx Park, 151 min.; from So. Ferry to 129th, 134 min.

Subway Lines.

INTERBOROUGH RAPID TRANSIT CO., Lessee. For officers see Interborough R. T. Co., under Elevated Lines. Routes Main line, from Atlantic av., Bkln., to 96th, Mhnt. B'way line, from junction with main line and West Farms line at 96th to 242d (Van Cortlandt Park). West Farms line, from junction with main line and B'way line at 96th to 181st and Boston rd. (Bronx Park). See Bkln. and Mhnt. maps. All West Farms express trains run to and from Bkln., and all express trains of B'way line run to and from Bkln. in rush hours. Local trains run in Mhnt. from South Ferry and City Hall loop. Express stations are all those in Bkln. and in Mhnt. at Bowling Green, Wall, Fulton, Bkln. Bridge, 14th, Grand Central, 72d and 96th. All stops are made by express trains north of 96th. Running time from Bkln. terminal to 96th, 27 min.; to B'way terminal, 53 min.; and to West Farms terminal, 50 min. Running time of express trains from South Ferry, 10 min. less for each terminal.

QUEENS BOROUGH SUBWAY LINE (Steinway Tunnel). From E. 42d st., Mhnt., to L. I. City. Free transfer to B'way subway line.

NEW YORK MUNICIPAL RAILWAY CORPORATION—Lessee. For offices see N. Y. Municipal Ry. Corp., under Bkln. surface and "L" Co.'s. Route Centre St. Loop. From Chambers to Wmabg. Bridge; thence via "L" to Canarsie, 140 min. 4th Av. & Coney Island Line. From Municipal Bldg., Mhnt., over Mhnt. Bridge to Sea Beach Depot, Coney Island.

Hudson Tubes.

HUDSON & MANHATTAN R. R. CO.—General offices, 20 Church. W. C. Fisk, Pres. and Gen. Mgr.; R. W. Melra, Vice Pres.; F. H. Sillick, Compt.; J. S. O'Neale, Sec. and Treas. Routes: Hudson Terminal to Summit av., Jersey City; Mhnt. Transfer, Harrison and Park pl., Newark; Hudson Terminal to Hoboken; B'way and 33d to Hoboken; B'way and 33d to Summit av., J. C. Connection is made from Hudson Terminal with the Pennsylvania R. R. at Mhnt. Transfer, and Exchange pl., J. C. Stations in Mhnt.: Hudson Terminal, entrances on Cortlandt, Dey and Fulton, near Church; Christopher, bet. Hudson and Greenwich; 6th-av., at 9th, 14th, 19th, 23d, 28th, 32d and 33d. Stations in N. J.: Penn. R. R. station at Exchange pl., J. C.; Erie R. R. station, Pavonia av., J. C.; D. & L. W. station, Hoboken; Grove and Henderson, J. C.; Summit av., J. C. Mhnt. Transfer, Harrison, Park pl. and Broad, Newark. Connection from uptown stations to Hoboken, Erie station and Newark trains made at Grove-Henderson station. From Hoboken Terminal to Newark, 120 min.; from 33d to Newark, 135 min.; from Hudson Terminal to Mhnt. Transfer, 116 min.

QUEENS.

Surface Lines and Companies.

LONG ISLAND ELECTRIC RAILWAY CO.—Inc. 1894. Capital stock, \$600,000. Officers: C. Addison, Pres., East Station, Mhnt. W. O. Wood, Vice Pres. and Gen. Mgr., L. I. City; Frank E. Hafl, Sec. and Treas., Penn. Station, Mhnt. Operates 17.34 miles of track. Jamaica to Queens, Jamaica to City Line, Bkln.; Jamaica to Far Rockaway.

Far Rockaway Line—From Jamaica every 20 min. for Locust av., Springfield, Jamaica Bay, Inwood, Cedarhurst, Lawrence and Far Rockaway; 145 min.; from Bkln. Bridge to Far Rockaway, 1 hr. 40 min.

Queens Division—Cars leave City Line every 15 min. until 6:30 P.M., then every 20 min. to Woodhaven, Ozone Park, Jamaica, Hollis, Queens and Belmont Park Race Track. 144 min.

MANHATTAN AND QUEENS TRACTION

CORP. (A)—Queens Plaza Court, L. I. City. R. S. Sloan, Pres.; S. B. Severson, Gen. Mgr.

Main Line—From 59th and 2d av., over Queensboro Bridge and Queens Blvd., to Jamaica, 50 min.

Queensboro Local—From 59th and 2d av., over Queensboro Bridge to Jackson av., L. I. City.

NEW YORK AND QUEENS COUNTY—Offices, 7 and 9 Borden av., L. I. City. W. O. Wood, Pres. and Gen. Mgr.

Bridge Shuttle—Leaves 34th, 4 A.M. to 6:12 A.M. every 12 min., then 5 min. until 10:12 A.M., then 5 min. until 6:42 P.M., then 4 min. until 7:02 P.M., then 5 min. until 8:12 P.M., then 6 min. until 8:54 P.M., then 8 min. until 11:50 P.M., 10 min. until 12:30 A.M., then 20 min. until 4 A.M.

Broadway (Astoria) Line—Leaves Woodside 4:45 A.M. every 15 min. until 5:30 A.M., then 9 to 15 min. until 7:06 P.M., 15 to 30 min. to 12:40 A.M.

Calvary Line—Leaves 34th St. Ferry 6 A.M. 6 to 10 min. until 7 P.M. and 15 min. until 12:45 A.M. and 60 min. to 1:45 A.M.

College Point Line—Leaves 59th, N. Y., 4 A.M. every 5 min. until 9 P.M., then every 10 min. until midnight, then every 15 min. until 1 A.M. and 30 min. until 3:30 A.M.

Corona Line—Leaves 59th, N. Y., 4:22 A.M., 30 min. until 4:52 A.M., 6 to 30 min. to 4:22 A.M., 6 to 12 min. to 5:02 P.M.

Dutch-kills Line—Leaves N. Y. 4:32 A.M., then every 14 min. until 6:10 A.M., then 4 min. to 9 A.M., then 10 min. until 4:30 P.M., then 4 min. until 7 P.M., then 12 min. until midnight, then 30 min., until 3:10 A.M.

Flushing and Jamaica Line—Leaves Flushing 4:30 A.M. to 8:55 P.M. every 15 min., then 25 min. to 12:40 A.M.

Flushing Av.—Leaves 92d St. Ferry 5 A.M. to 1:30 A.M. every 10 min.

Ravenswood—Leaves 34th 4:40, then every 10 min. to 10:10 P.M., then 20 min. to 1:40 A.M.

Steinway Line—Leaves 59th, N. Y., 4:47 A.M., then every 8 min. until midnight, then 20 min. until 1:50 A.M., then 30 min. to 3:30 A.M.

OCEAN ELECTRIC RAILWAY—Office, Penn. R. R. Station, 32d, Mhnt. Operating old Rockaway Village R. R. Ralph Peters, Pres.; Frank E. Hafl, Sec. Routes: From passenger station, L. I. R. R., at Far Rockaway, to Far Rockaway Beach, and from railroad station to Arverne, Rockaway Beach, Rockaway Park, Belle Harbor and Neponset.

RICHMOND.

See also index, Richmond Electric R. R. Lines.

RICHMOND LIGHT AND RAILROAD CO.—

Pres.; R. L. Rand, Vice Pres.;

J. E. Phillips, Sec.-Treas. General offices, St. George. New Brighton, L. I. Lines: North Shore Line, from St. George Ferry via New Brighton, Snug Harbor, Livingston, West New Brighton, Port Richmond, Mariners' Harbor to Howland Hook (ferry to Elizabeth). So. Beach Line, from St. George Ferry via Tompkinsville, Stapleton, Clifton, Rosebank, Ft. Wadsworth, to So. Beach. Richmond Turnpike Line, from St. George via Tompkinsville to Clove rd. Jersey St. Belt Line via Jersey to New Brighton, returning via Richmond Terrace to St. George Ferry. Port Richmond and So. Beach Line, from Bergen Point Ferry via West New Brighton, Livingston, Snug Harbor, St. George Ferry, Tompkinsville, Stapleton, Clifton, Rosebank, Ft. Wadsworth, Arrochar to So. Beach.

SOUTHFIELD BEACH RY. CO.—Same officers as above. Summer only, Midland Beach to So. Beach.

STATEN ISLAND MIDLAND RY. CO.—

Pres.; R. L. Rand, Vice Pres.; A. M. Stillwell, Sec.-Asst. Treas.; A. Watson, Asst. Sec.; J. E. Phillips, Treas. Gen. offices, New Brighton. Lines: From St. George, through Tompkinsville, Stapleton, Garretts, Grant City, Egbertville to Richmond. From Grant City to Midland Beach. From Concord through Westerleigh, Port Richmond to Bergen Point, Ferry. From Eckstein's Brewery and Manor rd. to Richmond Terrace, W. N. B.

THE STATEN ISLAND RAPID TRANSIT RAILWAY (Steam)—Daniel Willard, Pres.; C. W. Woolford, Sec.; E. M. Devereux, Treas.; W. H. Averell, Gen. Mgr. Lines: St. George to Arlington, St. George to So. Beach.

THE STATEN ISLAND RAILWAY CO.—(Steam)—Same officers as above. Clifton to Tottenville.

†Running time.

SUBWAY AND ELEVATED STATIONS, NEW YORK CITY.

Brooklyn Subway Extension and Stations.

The tunnel under the East River, from ft. Joralemon, Bkln., to Bowling Green, Mhntn., was constructed for the Interborough subway extension under B'way to the Battery section in Mhntn., and in Bkln. under Joralemon and Fulton and Flatbush av. to the L. I. R. R. station at Atlantic av. The trains are operated by the Interborough Rapid Transit Co.; the Bkln. stations are at Borough Hall, Hoyt and Bridge, Nevins and Atlantic av., the present terminus. Under the new allotment of subway lines to be constructed this route will be continued under Flatbush av. and Eastern Pkwy., with the extensions in Nostrand and Livonia avs., East New York.

Fourth Av. Line—Municipal Bldg., Mhntn.; Gold and Flatbush av., DeKalb and Flatbush avs., Atlantic and 4th avs., Union, 9th, Prospect, 25th, 36th, 45th, 53d, 59th, Bay Ridge av., 7th, 86th and 4th av., 8th av. and 63d, 62d and New Utrecht av., 18th av. and Aberdeen, 23d av.—Marlboro, Kings Highway, Av. U-Gravesend, Coney Island, Luna Park and Sea Beach Depot.

Brooklyn Elevated Stations.*

Fulton St. Line—Fulton Ferry, Bkln. Bridge (Sands), Court and Myrtle av. (Borough Hall), Court sq., Elm pl. (east'b'd), Dumeld (west'b'd), Flatbush av., Lafayette av., Cumberland, Vanderbilt av., Grand av., Franklin av., connects here for Brighton Beach; Nostrand av., Brooklyn av. (east'b'd), Tompkins av. (west'b'd), Albany av. (east'b'd), Sumner av. (west'b'd), Utica av. and Reid av., Ralph av., Saratoga av., Rockaway av., Mhntn. Junc., Fulton and Van Sinderen av. (Junc. with Lexington av. and B'way Lines); Atlantic av. and Williams pl., Snediker av., nr. Pitkin—"Eastern Pkway" (Junc. of Canarsie Line); Pitkin and Pennsylvania avs., Pitkin and Van Sicken avs., Pitkin av. and Linwood, Pitkin and Montauk avs., Pitkin av. and Chestnut, Liberty av. and Crescent, Liberty and Grant avs., City Line; Liberty av. and Hudson, Liberty and Boyd avs., Liberty av. and Rockaway Blvd., connects here with trolleys for Jamaica, &c.; Liberty and Oxford avs., Liberty and Greenwood avs., Liberty and Lefferts avs. 10½ miles from N. Y. to Lefferts av.

Lexington Av. and Cypress Hills Line—Bkln. Bridge (Sands), Myrtle av. and Adams (Borough Hall), Myrtle av. and Bridge (Junc. of 5th Av. Line), Myrtle av. and Navy, Myrtle and Vanderbilt avs., Myrtle and Washington avs. (Junc. of Myrtle Av. Line), Myrtle and Grand avs. (south'b'd) (Junc. of Myrtle Av. Line); Grand and De Kalb avs., Grand and Greene avs., Lexington and Franklin avs., Lex. and Nostrand avs., Lex. and Tompkins avs.; Lex. and Sumner avs., Lex. and Reid avs., B'way and Gates av. (Junc. of N. Y., B'way and Canarsie Line), B'way and Halsey, B'way and Chauncey, Mhntn. Junc., B'way and Van Sinderen av. (Junc. with B'way and Fulton Lines); B'way and Alabama av., Fulton and Van Sicken av., Fulton and Cleveland av., Fulton and Norwood av., Fulton and Crescent, Cypress Hills. Free transfer here with trolley for Jamaica, &c. 9 miles from N. Y. to Cypress Hills.

Myrtle Av. Line—Bkln. Bridge (Sands), Myrtle av. and Adams (Borough Hall), Myrtle av. and Bridge (Junc. of 5th Av. Line), Myrtle av. and Navy, Myrtle and Vanderbilt avs., Myrtle and Washington avs. (Junc. of Lex. Av. Line), Myrtle and Grand avs., Myrtle and Franklin avs., Myrtle and Nostrand avs., Myrtle and Tompkins avs., Myrtle and Sumner avs., Myrtle av. and B'way (Junc. of N. Y., B'way and Canarsie Line, via Wmsburg Br. from and to Mnpl. Bldg), Myrtle and Evergreen avs., Myrtle and Central avs., Myrtle and Knickerbocker avs., Myrtle and Wyckoff avs., Ridgewood; connects here with trolley for Richmond Hill; Seneca av., Forest av., Fresh Pond rd., connects here with trolley for Maspeth and Flushing; Metropolitan av., Middle Village. 7 miles from N. Y. to Metropolitan av.

Fifth Av. Line—Bkln. Bridge (Sands), Myrtle av. and Adams (Borough Hall), Myrtle av. and Bridge (Junc. Lex. Av. and Myrtle Av. Lines), Hudson av. and Fulton, Flatbush and Atlantic avs., Long Island R. R. and Subway Station, 5th av. and St. Marks pl., 5th av. and Union, 5th av. and 3d, 5th av. and 9th, 5th av. and 19th, 5th av. and 20th, 5th av. and 25th, Greenwood Cemetery; 5th

av. and 36th, through cars for Coney Island take surface route here; 3d av. and 40th, 3d av. and 46th, 3d av. and 53d, 3d av. and 58th, 3d av. and 66th, connect here with trolley for Ft. Hamilton, Bath Beach and Ulmer Park. 7 miles from N. Y. to 66th.

N. Y., B'way and Canarsie Line—By N. Y. Subway Loop Line: Mnpl. Bldg., Canal and Centre, Bowery and Delancey, Essex and Delancey, over Williamsburg Br.; B'way and Driggs av., B'way and Marcy av. (Junc. of Main Line and branch to B'way Ferries), B'way and Hewes, B'way and Lorimer and Myrtle avs. (Junc. of Myrtle Av. Line), B'way and Kosciuszko and DeKalb av., B'way and Gates av. (Junc. of Lex. Av. Line), B'way and Halsey, B'way and Chauncey, Mhntn. Junc., B'way and Van Sinderen av. (Junc. with Fulton and Lex. Av. Lines); Snediker av., nr. Pitkin—"Eastern Pkway" (Junc. of Fulton Lines); Sutter and Van Sinderen avs. (by incline to surface line); surface line—Livonia av., New Lots rd., E. 105th, Rockaway Pkway, Flatlands av., Av. L. Canarsie (shore), ¾ miles from N. Y. (Bkln. Br.) to Canarsie.

Manhattan Elevated Stations.

Third Av. Line—South Ferry (free transfers bet. east and west side trains), Hanover sq., Fulton, Franklin sq., Chatham sq. (Bkln. Bridge trains from City Hall station, free transfer to 2d av. trains), Canal, Grand, Houston, 9th, 14th, 18th, 23d, 28th, 34th (branch to ferry ft. E. 34th), 42d (branch to Grand Central Station), 47th, 53d, 59th, 67th, 76th, 84th, 89th, 99th, 106th, 116th, 125th, 129th (free transfer to 2d av. trains), 133d, 138th, 143d, 149th (free transfer to subway trains in same direction), 156th, 161st, 166th, 169th, Claremont Pkway, 174th, 177th, 184th, 185d, Fordham rd., Bronx Pk.

Second Av. Line—South Ferry, Hanover sq., Fulton, Franklin sq., Chatham (free transfer to 3d av. trains), Canal, Grand, Rivington, 1st, 8th, 14th, 18th, 23d, 28th (branch to ferry ft. E. 34th), 42d, 47th, 53d, 59th, 67th, 76th, 84th, 89th, 99th, 106th, 116th, 117th, 121st, 125th, 129th, (free transfer to 3d av. trains); from 129th northward the stations for the 2d av. line are the same as for the 3d av.

Sixth Av. Line—South Ferry, Battery pl., Rector, Cortlandt, Park pl., Chambers, Franklin, Grand, Bloecker, 8th, 14th, 18th, 23d, 28th, 33d, 38th, 43d, 56th, 58th (shuttle), 53d and 8th av., 59th (free transfer to 9th av. trains), 66th, 72d, 81st, 86th, 93d, 104th, 110th, 116th, 126th, 130th, 135th, 140th, 146th, 156th.

Ninth Av. Line—South Ferry, Battery pl., Rector, Cortlandt, Barclay, Warren, Franklin, Desbrosses, Houston, Christopher, 14th, 23d, 30th, 34th, 42d, 50th, 59th (free transfer to 6th av.). From 59th northward the stations for the 9th av. line are the same as for the 6th av.

Manhattan Subway Stations.

Main Line—South Ferry, Bowling Green, Wall, Fulton, Bkln. Bridge, City Hall, loop for local trains; Worth, Canal, Spring, Bleecker, Astor pl., 14th, 18th, 23d, 28th, 33d, Grand Central, Times sq., 50th, 59th, 66th, 72d, 79th, 90th, 91st, 96th.

Centre St. Loop Line (B. R. T. System)—From Chambers to Wmsbg. Bridge: Chambers, Canal, Bowery, Essex.

Eastern Division—From 96th to 145th and Lenox av.; 96th, 110th, 116th, 125th, 135th, 145th.

Westchester Branch—From 135th to Bronx Park: 135th, Mott av., 149th (free transfer to L trains in same direction), Jackson av., Prospect av., Intervale av., Simpson, Freeman, 174th, 177th, 180th.

Western Division—From 96th to B'way, to Van Cortlandt Park: 96th, 103d, 110th, 116th, Mhntn. st., 137th, 146th, 157th, 168th, 181st, 191st, Dyckman, 207th, 215th, 225th, 231st, 238th, 242d.

NATURAL-BORN CITIZENS DEFINED.

A natural-born citizen is one born within the territorial limits of the U. S. Under the constitution no man born outside that territory is eligible for President. The question was raised when Secretary Lane of the Interior Dept. was talked of as a Presidential candidate. Although he has lived in California for many years, it was pointed out that he was not eligible for the high office, as he was born in Prince Edward Island, Canada.

*See Index for B. R. T. map, showing lines, colors and approximate running time.

FERRY COMPANIES IN NEW YORK.

Brooklyn.

ARCHIE'S FERRY—Daily trips (summer), bet. Sheepshead Bay and Roxbury. In winter 4 trips a day. Capt. Archie. Emmons and Ocean avs.

BERGEN BEACH AND CANARSIE FERRY CO.—Sunday trips bet. Bergen Beach and Canarsie during summer.

BKLN. AND MHTN. FERRY CO.—H. L. Joyce, Pres.; H. B. James, Sec. and Treas.; L. Helms, Mgr. Office, ft. of B'way, Bkln. Roosevelt St. Ferry—B'way to Roosevelt, Mhtn.; 23d St. Ferry—B'way to 23d, Mhtn.

BKLN. AND RICHMOND FERRY—E. J. McCormack, Pres.; E. R. Phillipsen, Sec.; Geo. Kimball, Supt. Bay Ridge av. (69th st.) to St. George, S. I. Leaves Bay Ridge av. hourly from 6 a.m. to 9 p.m. weekdays; Sun. 7 a.m. to 11:30 p.m. Leaves St. George hourly from 6:30 a.m. until 9:30 p.m. weekdays; Sun., 7:30 a.m. to 11:30 p.m.

CANARSIE AND ROXBURY FERRY—Canarsie to Rockaway Point, landing at Barren Island and Roxbury. All year service. Arthur McAvoy, Pres., 1457 E. 95th, Canarsie.

INTERBOROUGH 23D ST. FERRY CO. (INC.)—F. A. Martin, Pres.; J. E. Smith, Sec. Treas. and Supt. Ft. Greenpoint av. to 23d, Mhtn., 5 a.m. to 6 a.m. every 20 min., 6 a.m. to 10 a.m., 10 min.; 10 a.m. to 2 p.m., 12 min.; 2 p.m. to 7 p.m., 10 min.; 7 p.m. to 10 p.m., 15 min.; 10 p.m. to 12 p.m., 20 min.; 12 p.m. to 5 a.m., 30 min.

SHEEPSHEAD BAY AND ROCKAWAY BEACH—P. H. Reid, Pres., 2651 Kenmore pl.—From ft. Ocean av., Sheepshead Bay, to Rockaway Beach.

ROCKAWAY BEACH EXC. LINE, INC.—P. H. Reid, Jr., Pres. Sheepshead Bay to Rockaway Pt., Breezy Pt. and Roxbury. Summer half hourly, 6 a.m. to 12 midnight. 2651 Kenmore pl.

UNION FERRY CO. OF N. Y. AND BKLN.—Thos. Read, Pres.; G. H. Schroeder, Sec. and Treas.; G. M. Bedell, Supt. Office, ft. Atlantic av., Bkln. Fulton Ferry—Fulton to Fulton, Mhtn. Hamilton Ferry—Hamilton av. to Whitehall, Mhtn. South Ferry—Atlantic av. to Whitehall, Mhtn.

Manhattan and Bronx.

BLACKWELL'S ISLAND—E. 53d, every half hour from 7:30 a.m. to 12:30 night; Sun. and holidays, every hour from 7:30 a.m. to 11:30 p.m., then every half hour to 6:30 p.m., then every hour to 12:30 night. E. 70th, every half hour from 7:30 a.m. to 12:30 night. Sun. and hol., every hour, 8 a.m. to 12 noon, then every half hour to 6:30 p.m., then every hour to 12:30 night. E. 86th, week days, except Sat., at 8, 9, 11:20 a.m., 12:30, 1:30, 3 p.m. On Sat., 8, 9, 11:30 a.m., 12:30, 1:30 p.m. None on Sun. and hol.

COMMUNIPAW FERRIES—Operated by Central R. R. of N. Y. From Liberty st. to Communipaw, Jersey City. Connects with C. R. R. of N. J. P. & R. R. E. & O. R. R. and Lehigh Valley R. R. From W. 23d to Communipaw.

W. 23D ST. FERRY, MHTN., TO JERSEY CITY—Connects with C. R. R. of N. J., P. & R. R. R. B. & O. R. R. and Lehigh Valley R. R.

ELLIS ISLAND—From Battery Park Barge Office, ft. Whitehall, 6:40, 7:20, 8:20, 9, 10, 11 a.m., 12 m., 1, 2, 3, 4, 5, 6, 7:30 p.m. Visitors only from 10 a.m. to 2 p.m. Pass from Com. of Immigration.

ENGLEWOOD CLIFFS (PALISADES INTERSTATE PARK)—From ft. Dyckman. Every 10 min. from 6 a.m. to 12 night, Sat., Sun. and holidays. Every 15 min. from 8 a.m. to 11 p.m. other days.

FARM COLONY, S. I.—Ft. 26th, Tu. and Thur., 7:30, 10:30 a.m. Pass from Dept. Charities, ft. 26th.

GOVERNOR'S ISL.—Govt. boat under direction of Dept. Qtrmaster, Governor's Island. From Barge Office, Battery, 6:45, 7:15, 7:45 a.m., then every 20 min. to 11:45 p.m., then 12:15, aight. Pass.

HART'S ISLAND—From E. 26th, 10 a.m., except Sun. and holidays; also from ft. Fordham av., City Island, every hour from 9 a.m. to 5 p.m. Visitors must obtain passes from Dept. of Correction, 49 Lafayette st.

HOBOKEN FERRIES, D. L. & W.—Barclay, Christopher and W. 23d to Hoboken; W. 23d to 16th, Hoboken.

LONG ISLAND R. R.—E. 34th to L. I. City. **MHTN. STATE HOSPITAL**—See Ward's Isl. **MUNICIPAL FERRY CO.**—Owned by city. From Whitehall, Mhtn., to St. George, Rich., from 39th, Bkln., to Whitehall, Mhtn.

NASSAU FERRY CO.—52-8 Wall, Mhtn. A. V. Ellis, Pres.; J. C. Howard, Sec. and Treas. Grand, 6 a.m. to 8 a.m. every 10 min., 8 a.m. to 8 p.m. every 12 min., 8 p.m. to 12 night, 24 min.; 12 night to 4:30 a.m., every 30 min.; 4:30 a.m. to 6 a.m., every 20 min.; Sun., 6 a.m. to 12 night, every 34 min.

N. Y. CENTRAL—From ft. W. 42d and Cortlandt, to West Shore R. R. station, Weehawken, N. J., and from ft. W. 42d to West New York, N. J. Office, Weehawken, N. J.

N. Y. AND COLLEGE POINT FERRY—J. B. Hasselocher, Pres.; R. R. Schaller, Sec. and Treas. From E. 134th to Grand Pier, North Beach. Summer from E. 134th hourly from 9 a.m. until 10 p.m. From North Beach hourly from 9:30 until 10:30 p.m. Extra boats on Sun.

N. Y. AND EAST RIVER FERRY CO.—Ft. E. 92d every 10 min., 6 a.m. to 8 a.m.; every 12 min. to 7 p.m., every 15 min. to 10 p.m., 20 min. to 11:30 p.m., 30 min. to 5 a.m., for Astoria.

NORTH BROTHER ISLAND—From E. 132d. By boat about every hour from 7:30 a.m. to 12:45 a.m. Jurisdiction Bd. of Health.

RAVANIA FERRY CO.—Chambers and W. 23d to Pavonia av., Jersey City, connecting with Erie R. R. F. D. Underwood, Pres.; D. Boaman, Sec.; D. W. Bigoney, Treas.; C. R. Stewart, Supt. Office, Jersey City.

PENN. R. R. FERRIES—From Cortlandt and Desbrosses to Montgomery, Jersey City. Connects with Penn. R. R.

RANDALL'S ISLAND—From E. 26th, 8 to 12:30 a.m.; 3 p.m., except Sun. and holidays; Sat., 3 p.m. From Randall's Island to 125th, daily, returning via 120th, leaving Randall's Island, 7:30 a.m., then half-hourly until 12:30 p.m. Pass from Dept. of Charities. Visitors to inmates are requested to take 120th st. dock. Visiting hrs. 9 to 11 a.m. and 1 to 4 p.m. on Thurs. 1 to 4 p.m. on Sun.

RIKER'S ISLAND—Ft. 26th, at 10 a.m., except Sun. and holidays. Pass from Dept. of Correction, Lafayette st.

RIVERSIDE AND FT. LEE FERRY CO.—W. 180th to Edgewater, N. J.

STATUE OF LIBERTY—From Battery Pier to Bedloe's Island. Every day hourly from 9 a.m. to 7 p.m. Time from statue, 30 min. later.

TWIN CITY FERRY CO.—F. H. Weeks, Pres. and Mgr. Offices, ft. Clason Point rd., Bronx. Leaves ft. Clason Point rd., Bronx, to N. 10th, College Point every half hour, 8 a.m. to 7 p.m.

WARD'S ISLAND—Visiting days Sat., Sun. and Mon. Steamer leaves ft. E. 116th, 1 p.m., and half hourly after until 3 p.m. All other days steam ferry leaves same pier on half hourly trips on the hour and half hour from 6:30 a.m. to 12 midnight. Fare 5c. Passes may be obtained from Dr. Wm. Mabon. Supt.

L. I. STEAMBOATS AND FERRIES.

Astoria and New York. Babylon, Oak Island and Oak Island Beach. Babylon and Muncie Island. Bay Shore and Ocean Beach. Bay Shore and Point o' Woods. Bay Shore and Saltair. Block Isl. and New London, Canarsie and Bergen Beach. Canarsie and Rockaway Beach. Clason Pt. and College Pt. Clason Pt. and Whitestone. College Pt. and New York. Coney Isl. and New York. Freeport, Point Comfort and Point Lookout. Flushing and New York, fr. only. Fort Totten (U. S. Govt. boat), Glen Cove and New York. Huntington and South Norwalk, Conn. Montauk Steamboat Co.: Sag Harbor Route—New York, Orient Pt., Orient, Greenport, Shelter Island, Hgta., Sag Harbor and to Block Island. North Shore Route—New York, Great Neck, Sea Cliff, Glen Cove, Glenwood, So. Glenwood, Valley Grove; New London Route—Sag Harbor, Shelter Island, Hgta., Greenport, Manhasset, Plum Island, New London, North Beach and New York. Northport and New York. Patchogue to Cherry Grove, Point o' Woods, Ocean Beach, Fire Island and Long Cove. Oyster Bay and New York. Port Jefferson and Bridgeport, Conn. Port Jefferson and New Haven. Rockaway Beach and New York. Sea Cliff and New Rochelle. Sea Cliff and Rye. Sea Gate and New York (see Eagle L. I. Automobile Guide, price 25c.).

FREIGHT DEPOTS IN NEW YORK CITY.

Baltimore & Ohio R. R.—Mhntn.: Pier 7, N. R., ft. Rector; Pier 22, N. R., ft. Harrison; W. 26th St. Yd., ft. 26th and N. R.; 135th and Harlem River; Pier 21, ft. Roosevelt, E. R. Bkln.: Ft. No. 7th, Baltic, ft. 48th, ft. Jay, Pier 4, Wallabout; E. D. Ter., ft. N. 9th; ft. 13th and 14th, L. I. City.

Central R. R. of N. J.—Mhntn.: Piers 10 and 11, N. R., ft. Cedar; Pier 39, ft. W. Houston; Pier 46, N. R., ft. Charles; Pier 80, N. R., ft. W. 40th; Pier 81, N. R., ft. W. 42d, Bronx; Bronx Terminal, 3d av. and 133d, Bronx side, Harlem River. Bkln.: Bush Term'l R. R. Co., bet. 28th and 53d; Bush Term'l Co., 40th to 51st; N. Y. Dock Co., Fulton Term'l, ft. Montague and E. R.; Baltic Term'l, ft. Baltic and E. R.; Atlantic Term'l, ft. King and E. R.; Jay St. Term'l, ft. Bridge, E. R.; and Bkln. E. D. Term'l (main term'l). E. R. and waterfront, bet. No. 3d and No. 10th; Queensboro Term'l, ft. 14th, L. I. C.

N. Y. Central R. R.—Mhntn.: 60th and 11th av., carloads only; ft. W. 42d, 33d and 11th av., St. John's Park; Barclay, Desbrosses (inbound only); Houston (inbound carloads only); Pier 4, E. R., ft. Broad (inbound carloads only); Pier 34, E. R., ft. Rutgers; 130th, W. 128th, N. R., Inwood, Bronx; Kings Bridge, Morris Hgts., High Bridge (carloads only); Melrose Junction (carloads only), 155th to 161st and Morris av. (Produce house maintained here, dealers selling from stores direct to retailers); Westchester av., Westchester av. and Brook av.; Port Morris, Clermont Park (carloads only); Fordham, Williams Bridge, Woodlawn, Bkln.; Washington av. and Wallabout Mkt., adjoining U. S. Navy Yard; ft. N. 4th to N. 10th; ft. Adams, Pearl Jay; ft. of Bridge; bet. Fulton and Atlantic av. ferries; ft. of Baltic; bet. Hamilton Ferry and Walcott; bet. 40th and 51st, So. Bkln. L. I. City, N. Y. Queensboro Term'l, 14th and Vernon av. Jersey City, N. J.; ft. of Warren.

Delaware, Lackawanna & Western R. R.—Mhntn.: Pier 13, ft. Cortlandt; Pier 41, ft. Leroy; Pier 68, ft. W. 28th; Pier 26, E. R., ft. Carey; Harlem Transfer Co., N. R., 135th; Queensboro Term'l, ft. 14th, L. I. C. Pidgeon St. Term'l, Pidgeon, L. I. C. Bkln.: E. D. Term'l (formerly Palmer's Dock), No. 3d to No. 10th; Lackawanna-Wallabout Term'l, ft. Clymer; Jay St. Term'l; Fulton, Baltic and Atlantic Term'l of N. Y. Dock Co.; Lackawanna-So. Bkln. Term'l, ft. 25th; Bush Docks; Hoboken City, Henderson; Hoboken Term'l (N. Y. Lighterage Sta.); Warren St. Term'l, J. C.

Erie R. R.—Mhntn.: Ft. Duane (Piers 26 and 21, N. R.) ft. W. 28th; ft. 49th; ft. W. Houston (Pier 39, N. R.); 131st and N. R. (eastbound only), Pier 7, E. R., and Harlem Term'l, 135th and Park av. Bkln.: Ft. N. 5th, Wallabout Sta. Jay St. Term'l, Fulton Term'l, Atlantic Term'l, Baltic Term'l, Bkln. E. D. Term'l and Bush Term'l, ft. 48th. In Jersey City: Pavonia av., nr. Frevoet, and ft. Warren, In Hoboken: At ft. 6th. In Weehawken: Ft. 19th and Park av. In L. I. City, N. Y.; Pidgeon and Queensboro Term'l.

Lehigh Valley R. R.—Mhntn.: Piers 2 and 3, N. R., ft. Morris; Pier 8, N. R., ft. Rector; Pier 34, N. R., ft. Canal; Pier 66, N. R., ft. W. 27th; W. 27th St. Yd. Track Delivery, ft. W. 27th; Pier 44, E. R., ft. Jackson; E. 43d, E. R.; E. 124th, H. R.; E. 149th, H. R. Bkln.: Eastern Dist. Terminal, N. 4th to N. 10th; Bush Terminal, bet. 40th and 51st; Jay St. Terminal, waterfront, bet. Pearl and Bridge; Atlantic Terminal, N. Y. Dock, waterfront, bet. Hamilton av. and Walcott; Baltic Terminal, waterfront, Baltic; Fulton Terminal, waterfront, bet. Fulton and Atlantic av.; Wallabout, Pier 6; Washington av., Jersey City; Grand and Pacific avs., J. C.; Natl. Docks, Communipaw.

Long Island R. R.—Mhntn.: Ft. James Slip, L. I. City; Jackson av. and 8th. Bkln.: Hanson pl., nr. Flatbush av., Atlantic av., nr. Flatbush av., Pitkin av. and Junius; Bushwick Sta., Flushing and Varick avs.

N. J. & N. Y. R. R.—Same as Erie.

N. Y., N. H. & H. R. R.—Bronx: Harlem River Sta., 132d and Lincoln av. Mhntn.: Pier 70, E. R. Sta., ft. E. 22d; Pier 39, E. R. Sta., ft. Montgomery; Pier 37, E. R., ft. Clinton. Bkln.: Ft. N. 4th, ft. N. 1st, ft. Jay, ft. Baltic, ft. 48th and Jersey City.

N. Y., Ontario & Western R. R.—Receiving, ft. Franklin; 33d and 11th av., ft. Rutgers, E. R.; ft. W. 42d; delivery, Piers 23 and 51, N. R., 4 E. R. Bkln.: Ft. N. 6th, Wallabout Basin, ft. Jay, ft. Baltic, 48th, Jersey City; Ft. Warren, Newark av. and 7th, Hoboken: At 1st and Marshall, Hoboken shore rd, ft. 5th, Weehawken.

N. Y., Susquehanna & Western R. R.—See Erie.
Penn. R. R.—Mhntn.: Piers, 4, 5, 27, 28, 29 and 37th, N. R.; Pier 22, E. R.; Harlem River Sta., 125th. Bkln.: No. 4th Sta.; Wallabout, Pier 2; Bush Docks, Jay Term'l; N. Y. Dock Co., Baltic and Fulton Term'ls, and Bkln. E. D. Term'l.

South Bkln. Ry. Co.—Main office, 85 Clinton, Bkln. Deliveries in regular steam railroad cars at 38th and 3d av., 37th and 13th av., Gravesend av. and Av. U. Coney Island at various locations, Crosey av. and 25th av., Bay 19th and Bath av., 63d and 17th av. Freight also delivered bet. various parts of Bkln. and suburbs by electric freight cars. Steamship docks at ft. 63d (Bay Ridge), and on Newtown Creek, at Meserole and Varick. Fr. to and from L. I. R. R. at Parkville, N. Y. connection with all lines entering Bkln. at Bush Docks.

Brooklyn Freight Terminals.

Atlantic—Bet. Hamilton Av. Ferry and Walcott. Baltic—Ft. Baltic.

Bkln. Eastern Dist.—Ft. N. 4th to N. 10th.

Bush Terminal—41st to 60th.

Bush R. R. Stas.—29th and 3d av., 36th and 2d av., 48th and 2d av., 63d and 1st av., and 63d and 1st av.

Fulton—Bet. Atlantic av. and Fulton.

Jay St.—Ft. Jay.

N. Y. Dock Co.—Ft. Montague.

Wallabout Basin—Washington av. and Wallabout Market.

INDEBTEDNESS OF THE STATES.*

State.	Debt.	†Per capita.	State.	Debt.	†Per capita.	State.	Debt.	†Per capita.
Alabama	\$13,132,375	\$5.95	Maryland	\$12,035,750	\$5.56	Oregon	\$30,852	\$0.04
Arizona	3,594,371	13.23	Mass	117,802,991	22.78	Pennsylvania	659,160	3
Arkansas	1,250,500	0.76	Michigan	7,089,092	2.41	Rhode Island	5,800,208	9.02
California	11,091,058	3.83	Minnesota	1,345,290	0.63	So. Carolina	7,111,875	2.98
Colorado	3,173,949	3.70	Mississippi	4,460,519	2.41	So. Dakota	370,000	0.35
Connecticut	7,110,451	6.12	Missouri	4,775,527	1.40	Tennessee	11,811,736	5.32
Delaware	826,785	3.70	Montana	1,747,910	3.73	Texas	4,656,499	1.14
Florida	619,199	0.77	Nebraska	374,394	0.31	Utah	1,429,494	3.62
Georgia	6,934,202	2.57	Nevada	670,759	6.70	Vermont	569,906	1.58
Idaho	2,450,703	5.92	N. Hampshire	2,120,611	4.50	Virginia	24,654,851	10.46
Illinois	2,272,620	0.39	New Jersey	642,069	0.24	Washington	1,556,912	1.21
Indiana	1,350,783	0.49	New Mexico	1,236,832	3.41	Wisconsin	2,381,000	0.97
Iowa	356,670	0.16	New York	111,457,832	9.05	Wyoming	122,375	0.71
Kansas	370,000	0.16	No. Carolina	8,065,839	2.55			
Kentucky	4,455,174	1.90	No. Dakota	927,300	1.29			
Louisiana	13,546,150	7.89	Ohio	5,300,430	1.05			
Maine	1,254,998	1.67	Oklahoma	5,330,243	2.74			

*1913, latest available figures.

†Debt less sinking fund assets.

‡Sinking fund exceeds debt.

Note—The debt of the Dist. of Columbia is included with the municipal debt. West Virginia reports no debt, but will eventually have to assume part of the debt of Virginia.

RAILROAD PRESIDENTS AND PASSENGER AGENTS.

- Atlantic Coast Line—Via Penn. R. R. J. R. Kenly, Pres.; Wilmington, N. C.; G. B. Ecker, G. E. P. A., 1198 B'way.
- Baltimore and Ohio—Via Central R. R. of N. J. D. Willard, Pres., Baltimore, Md.; J. B. Scott, G. E. P. A., 1276 B'way.
- Boston & Albany—Via N. Y. C., N. Y., N. H. & Hartford & Harlem R. R., 43d and Lexington av. A. H. Smith, Pres.; W. A. Barrows, G. P. A., Boston.
- Boston & Maine (Conn. Riv. Div.)—Via N. Y., N. Haven & Hartford R. R. J. H. Hustia, Pres.; C. M. Burt, G. P. A., Boston, Mass.
- Catskill Mt. R. R.—Via N. Y. C. & H. R. R. R. G. H. Beach, Receiver; T. E. Jones, Gen. Supt., Catskill.
- Central Div. of Penn. R. R.—Via Penn. R. R. Saml. Rea, Pres.; O. T. Boyd, D. P. A., 263 5th av.
- Central N. England R. R.—Via N. Y. C. Howard Elliott, Pres.; A. B. Smith, G. P. A., N. Haven, Conn.
- Central R. R. of N. J.—Jersey City by ferries from ft. Liberty and W. 23d, Sandy Hook route from ft. Cedar, W. 42d and W. 132d. W. G. Besler, Pres.; P. W. Heroy, E. P. A., 1440 B'way.
- Central Vermont R. R.—Via N. Y., N. H. & H. R. R., Grand Central Term. E. C. Smith, Pres.; A. W. Ecclestone, S. P. A., 385 B'way.
- Chesapeake & Ohio R. R.—Via Penn. R. R. G. W. Stevens, Pres.; John Kurvy, Agt., 1233 B'way.
- Del. & Hudson R. R.—Via W. Shore R. R. or N. Y. Central R. R. L. F. Loree, Pres.; J. T. Hayden, S. P. A., 1354 B'way.
- Del. & Northern R. R.—Via N. Y. C. & W. R. R. A. M. Moreland, Pres.; H. J. Miller, G. P. A., Margaretville, N. Y.
- Del., Lack. & W. R. R.—Hoboken by ferries from ft. Barclay, Christopher and W. 23d and Hud. Term. W. H. Truesdale, Pres.; J. L. Smith, A. G. P. A., 1133 B'way.
- Del. Valley R'wy—Via Del., Lack. & W. R. R. J. H. Shull, Pres.; E. Stroudsburg, Pa.
- Erie—Jersey City by ferries from ft. Chambers and W. 23d and the Hud. Term. F. D. Underwood, Pres.; R. H. Wallace, G. P. A., 50 Church.
- Fonda, Johnstown & Gloversville R. R.—Via N. Y. C. J. L. Hees, Pres.; R. M. Colt, G. P. A., Gloversville, N. Y.
- Gd. Trunk System—E. J. Chamberlin, Pres.; F. P. Dwyer, G. P. A., 290 B'way.
- Lehigh & Hudson River Ry.—From Erie depot L. A. Riley, Pres.; H. G. Pierson, G. P. A., Warwick, N. Y.
- Lehigh Val. R. R.—Jersey City (C. R. R. of N. J. Sta.)—By ferry from ft. of Liberty and 23d. E. B. Thomas, Pres.; C. S. Lee, P. T. M., 143 Liberty.
- L. I. R. R.—From Penn. Sta., 32d, Mhntn, via tunnel; L. I. City by ferry from E. 34th, Mhntn. Bkln. depots: Flatbush and Atlantic avs., Nostrand Av. Sta., E. N. Y. Sta., Bushwick Sta., Ralph Peters, Pres.; H. M. Smith, G. P. A., 32d and 8th av.
- N. J. & N. Y.—See Erie R. R.
- N. Y. and Greenwood Lake—See Erie R. R.
- N. Y. & Long Branch—Operated by Central R. R. of N. J. and Penn. R. R.
- N. Y. Central—42d and 4th av. A. H. Smith, Pres.; L. F. Vosburgh, G. P. A., Gr. Central Term.
- Harlem Div.—42d and 4th av.
- Putnam Div.—155th and 8th av.; reached by 6th and 9th avs. L lines from Rector; also from Gd. Central Term., changing at High Bridge. Nell Mooney, A. G. P. A., 1216 B'way.
- N. Y., N. H. & Hartford R. R.—42d and 4th av. Harlem River Branch—E. 131st and Willis. Howard Elliott, Pres.; A. B. Smith, G. P. A., New Haven, Conn.
- N. Y. Ontario & Western, Weehawken. N. J.—By ferries ft. of Cortlandt and W. 42d. J. B. Kerr, Pres.; G. L. Robinson, G. P. A., Gr. Cent. Term. Bldg.
- N. Y., Susquehanna & Western—From Erie R. R. depot. F. D. Underwood, Pres.; R. H. Wallace, G. P. A., 50 Church.
- Norfolk & Western Ry.—Via Penn. R. R. depot, L. E. Johnson, Pres.; J. B. Henry, N. Y. Agt., 299 B'way.
- Northern of N. J.—See Erie.
- Ottawa & N. Y. R. R.—Via N. Y. C. A. H. Smith, Pres.; G. H. Clark, G. P. A., Ottawa, Ont.
- Penn. R. R., 32d and 7th av., Mhntn., Jersey City—By ferry ft. Cortlandt and Desbrosses and the Hudson Term. Saml' Rea, Pres.; A. T. Boyd, D. P. A., N. Y.
- Penn. & Atlantic R. R. (south of Hightstown to Pemberton, Inc.), Union Transp. Co., Lessees—F. S. Gaskill, Pres.; W. B. Chafey, G. P. A., New Egypt, N. J.
- Phila. & Reading—From Central R. R. of N. J. station. A. T. Dice, Pres.; E. J. Weeks, G. P. A., Phila. Pa.
- Railway Valley R. R.—Via C. R. R. of N. J. Royal Blue Line—Central R. R. of N. J.; Phila. & Reading R. R. and Balt. & O. R. R.—N. Y. to Washington—From C. R. R. of N. J. depot. W. C. Hope, G. P. A., 143 Liberty.
- Rutland R. R.—Via N. Y. C. R. R., Gr. Cent. Term. A. H. Smith, Pres.; C. C. Howard, A. G. P. A., 1216 B'way.
- Seaboard Air Line—From Penn. R. R. depot. W. J. Hashan, Pres.; C. B. Ryan, G. P. A., Norfolk, Va.
- Southern Ry.—From Penn. R. R. depot. F. Harrison, Pres.; H. F. Cary, G. P. A., Washington, D. C.; A. S. Thweatt, E. P. A., 264 5th av.
- Staten Island Railroad, St. George, S. I.—By ferry from ft. of Whitehall.
- Ulster and Del. R. R.—Via W. Shore R. R. E. Coykendall, Pres.; N. A. Sims, G. P. A., Kingston, N. Y.
- W. Shore R. R., Weehawken—By ferries ft. of Cortlandt and W. 42d, Mhntn. A. H. Smith, Pres.; C. C. Howard, A. G. P. A., 1216 B'way.

MINERAL PRODUCTION OF NEW YORK.

The mineral production of N. Y. State, based so far as practicable on the crude materials taken from mines, quarries and wells, was valued for fiscal years 1915-16 at \$25,932,407, according to returns received at the State Geologist's office in its annual canvass of the enterprises. The total was a little larger than that for 1914, but still fell short of record established in earlier years when the commercial and financial situation was more normal.

One of the interesting developments was the establishment of an industry new to the State—the exploitation of zinc ores in St. Lawrence Co., resulting in first commercial shipments of that mineral from a N. Y. locality. Occurrences of ores have been uncovered in different places within a district some 13 miles long and from 1 to 3 miles wide that includes parts of towns of Edwards and Fowler, on the Adirondack border.

Iron mining experienced a revival of prosperity, and mines in Adirondacks, Hudson Highlands and along Clinton belt contributed a gross output of 1,905,064 long tons, or 20% more than in 1914. Actual shipments of furnace ore and concentrates, however, did not reach that figure on account of reduction entailed by concentration of some of Adirondack ores.

The salt industry participated in the advance; the output of 11,096,301 barrels exceeded that of any preceding year and placed the state in the front rank among the salt producing sections of the country. About 1-3 of domestic supply of salt comes from mines and brine wells in Central and Western N. Y.

The flow of gas was considerably smaller than in 1914, amounting to 7,110,040 thousand cu. ft., while petroleum output maintained its average with 223,540 barrels.

Altogether the schedule of mineral products mined or quarried in N. Y. contains over 30 different items, an exceptional variety for a single State. In the production of such substances as bldg. brick, emery, feldspar, garnet, graphite, gypsum, millstones, mineral waters, salt, molding sand, pyrite, stone and talc, the local enterprises rank among first in the country.

HORSE-DRAWN VEHICLES MANUFACTURED

The number of carriages and wagons manufactured in 1914 in the U. S. was 297,569 less than in 1909, a decrease of 25.1%. The value of the total number of these classes of vehicles decreased \$21,764,002, or 23.1%.

UNITED STATES CUSTOMS DISTRICTS AND WAREHOUSES.

CUSTOMS CARGO DISTRICTS.

Showing boundaries of stations and location of Inspector's office.

District No. 1.

PIER 7—BUSH DOCKS.

- 1—Coney Island Creek to and incl. Pier 3 and Bush Term'l; office Pier 3.
- 2—From Pier 3 to and incl. Piers 4 and 5; office Pier 5.
- 3—From Pier 5 to and incl. Piers 6 and 7; office Pier 7.
- 4—From 39th St. Ferry to and incl. Hamburg Ferry, ft. 33d; office Hamburg Pier.
- 5—From 33d and incl. east bank Gowanus Canal to ft. 25th, incl. Fabre Line Pier, ft. 31st; office Fabre Line Pier.

District No. 2.

- ROBINSON'S STORES—CONGRESS ST., BKLN.
- 6 (sub.)—West bank of Gowanus Canal to Richard, and Erie Basin Breakwater; office Erie Basin Drydock.
 - 7 (sub.)—From and incl. Richard to Marine Ry., ft. Conover; office Erie Basin Stores.
 - 8—From and incl. Marine Ry. to Commerce, Piers 36 to 39, incl. Atlantic Term'l; office Pier 37.
 - 9—From and incl. Commerce, to and incl. Hamilton Ferry, Piers 33 to 35; office Pier 33.
 - 10—From Hamilton Ferry to and incl. Baltic and Baltic Term'l, Piers 29 to 32; office Pier 29.
 - 11—From Baltic to and incl. Atlantic Ferry, Piers 23 to 27; office Pier 23.

District No. 3.

- STORE 43—N. Y. DOCK CO., BKLN.
- 12—From Atlantic Ferry to and incl. Wall St. Ferry, Piers 15 to 19; office Pier 16.
 - 13—From Wall St. Ferry to and incl. Fulton Term'l; office N. Y. Dock Co. Store 43.
 - 14—From Pier 7 to and incl. Fulton Ferry, Piers 4 to 6; office Pier 4.
 - 15 (sub.)—From Fulton Ferry to and incl. Navy Yard, Piers 1 to 3, incl. Refinery and Jay St. Term'l; office 169 Front, BKLN.
 - 16 (sub.)—From Navy Yard to and incl. North Third; office 53 South Third.
 - 17 (sub.)—From North Third to and incl. Greenpoint Ferry; office Standard Oil Co., ft. No. 11th.
 - 18 (sub.)—From Greenpoint Ferry to and incl. south side Newtown Creek to west side first bridge; office ft. Huron.
 - 19 (sub.)—From east side first bridge on south side of Newtown Creek to and of creek and side creeks, and entire north side of creek, thence up East River to Lawrence Point; office 94 Flushing, L. I. City.

District No. 4.

PIER 8—EAST RIVER.

- 20 (sub.)—From and incl. Barge Office and Battery Park waterfront to and incl. Pier 7, East River; office Pier 7, East River.
- 21—From Pier 7 to and incl. Pier 13, East River, Piers 8 to 12; office Pier 8.
- 22—From Pier 12 to and incl. Piers 13 and 14, East River; office Pier 13, E. R.
- 23—From Pier 14 to and incl. Piers 15 and 16, East River; office Pier 15, E. R.
- 24—From St. George to southern extremity Staten Island, incl. Amer. Dock Co.'s piers at Tompkinsville, piers at Stapleton, William's Mahogany Lumber Yard, Stapleton, Tottenville Shipbuilding Plant, Tottenville, Merritt and Chapman Co., Clifton, and lumber yard at Lino-leumville; office 15 Arietta, Tompkinsville.
- 24A (sub.)—Staten Island shore between St. George and Mariner's Harbor, incl. B. and O. R. Co., St. George, King's Plaster Mills, West Brighton, Von Chief's Lumber Yard, McAllister's Shipyard, Staten Island Shipbuilding Co. and Foreign Hay Pier, Port Richmond, American Oil Co., Elm Park, and Snyder's Lumber Yard, outside Mariner's Harbor; office Pier 5, B. and O. R. Co., St. George.
- 24B (sub.)—Jersey Shore side of Kill von Kull extending from Constable Hook several miles along the Kill to Newark Bay, thence north several miles, and from Constable Hook north on the New York Bay side to Pennsylvania R. R. piers, inclusive of the following: Constable Hook, Standard Oil Co., 6 piers; Foreign Ores Co., 1 pier; Standard No. 2, 5 piers; Bayonne; Tide Water Co., 4 piers; Guffy's Oil Co., 1 pier; Booth's Lumber Co., 1 pier; Brady's Lumber Co., 1 pier; Newark Bay; Elcho Launch Co.,

Inspector's boat certifications: Constable Hook (bas. side): 3 piers of New York and South American Line; office Pier 5, Standard Oil Co., Bayonne.

- 25 (coastwise)—Adams and Wells-Fargo Express Co.; office 49 B'way.
- 26 (coastwise)—American Express Co.; office 2 Rector.

District No. 5.

PIER 29—EAST RIVER.

- 27 (coastwise)—From and incl. Fulton Market to and incl. Pier 33, E. R.; office Pier 29, E. R.
- 28 (sub.)—From and incl. Pier 34, E. R., to and incl. 10th St. Ferry; office Pier 27, E. R.
- 29 (sub.)—From 10th St. Ferry to and incl. 65th, E. R.; office ft. East 53d.
- 30 (sub.)—From 65th, E. R., to Harlem R. Bridge; office ft. E. 100th.
- 31 (sub.)—From and incl. Harlem R. Bridge both sides of Harlem R. and north shore of Harlem R. to and incl. Oak Point and Westchester Creek; office Gerard av., nr. E. 135th.

District No. 6.

PIER 52, N. R.

- 32 (coastwise)—From and incl. Pier A, N. R., to and incl. Pier 8, N. R.; office Lehigh Valley R. R. Pier 1, N. R.
- 33 (coastwise)—From Pier 8, N. R., to and incl. Hoboken Ferry, Barclay; office Pier 13, N. R.
- 34 (coastwise)—From Hoboken Ferry to and incl. Pier 21, N. R.; office Pier 18, N. R.
- 35 (coastwise)—From Pier 21, N. R., to and incl. Pier 24, N. R.; office Pier 23, N. R.
- 36 (coastwise)—From Pier 24, N. R., to and incl. Pier 26, N. R.; office Pier 26, N. R.
- 37 (coastwise)—St. Johns Park freight sta.
- 38 (coastwise)—From Pier 26, N. R., to and incl. Pier 33, N. R.; office Pier 28, N. R.
- 39 (coastwise)—From Pier 33, N. R., to and incl. Pier 41, N. R.; office Pier 41, N. R.
- 40—Pier 42, N. R., and Hoboken Ferry, Christopher, inclusive; office Pier 42, N. R.
- 41—From Hoboken Ferry to and incl. Pier 47, N. R.; office Pier 47, N. R.
- 42 (coastwise)—From Pier 47, to and incl. Pier 52, N. R.; office Pier 52, N. R.

District No. 7.

PIER 53, N. R.

- 43—Piers 53 to 56, N. R., incl. Cunard Line; office Pier 56, N. R.
- 44—Pier 57, N. R., French Line; office Pier 57, N. R.
- 45—Pier 58, N. R., Atlantic Transport Line; office Pier 58, N. R.
- 46—Piers 59 and 60, N. R., White Star Line; office Pier 59, N. R.
- 47—Pier 61, N. R., Red Star Line; office Pier 61, N. R.
- 48—Pier 62, N. R., Amer. Line; office Pier 62, N. R.

District No. 8.

PIER 65, N. R.

- 49—From Pier 62, to and incl. Pier 64, N. R., Anchor Line; N. J. Central, D. L. & W. and Erie Ferries; office Pier 64, N. R.
- 50—Pier 65, N. R., Atlas Line; office Pier 65, N. R.
- 51—From Pier 65 to Pier 71, N. R.; office Pier 67, N. R.
- 52 (coastwise)—From N. of Pier 72 to and incl. 37th; Term'l Stores, N. Y. Central Sta., at 33d, except Italian Lines at Pier 74, N. R.; office N. Y. Central R. R., 31st and 11th av.
- 52A—Piers 71 and 72, N. R.; office 71.
- 52B—Pier 74, N. R., Italian Lines; office Pier 74, N. R.
- 53—From 37th to and incl. 53th, French Line at 44th; office Pier 84, N. R.
- 55 (coastwise)—From 53th to and incl. Spuyten Duyvil; office N. Y. Central R. R., ft. W. 65th.
- 56 (sub.)—From Spuyten Duyvil to and incl. Yonkers, incl. Refineries; office 35 Main, Yonkers.

District No. 9.

PIER B, JERSEY CITY.

- 57 (coastwise)—From and incl. Black Tom Island and Greenville to the Central R. R. of N. J., at Communipaw, except Bayonne; office Natl. Stores, Communipaw.
- 58 (coastwise)—From and incl. Central R. R. of N. J. at Communipaw and Lehigh Valley R. R. to and incl. south side of Jersey City Gap; office Lehigh Valley R. R., J. C.
- 59—From Jersey av. and north side Jersey City Gap to and incl. Penna. Ferry and Italian Lines at Pier B; office Pier B, Jersey City.

UNITED STATES CUSTOMS DISTRICTS AND WAREHOUSES—Continued.

60 (coastwise)—From Penna. Ferry to Penna. R. R. freight depot at Newark av. and 7th and abattoir; office Pier K, Penna. R. R., Jersey City.

61 (coastwise)—From abattoir to Erie freight yards and elevators to Pier 13; office Dock 6, Erie R. R., J. C.

62 (coastwise)—From and incl. Pier 13 to and incl. Hoboken Ferry and D. L. & W. R. R.; office Pier 9, Hoboken.

District No. 19.

PIER 2, HAMBURG DOCKS.

63—Hamburg Piers and Bulkheads; office Pier 2, Hamburg Piers.

64—Bremen Piers and Bulkheads; office Pier 2, Bremen Piers.

65—From ft. 4th to ft. 10th, Hoboken, incl. Rotterdam Line and Wilson Line; office Rotterdam Line, ft. 6th.

66—From and incl. ft. 10, Hoboken, and incl. Erie docks and stockyards at Weehawken, incl. Scandinavian Line; office Scandinavian Line, ft. 17th.

67 (coastwise)—From Erie docks to Sugar Refinery at Edgewater, and waterfront to Fort Lee, incl. West Shore R. R.; office West Shore R. R. freight sta., Weehawken.

68—Office Borough Hall, Edgewater. Territory north of boundary line bet. Hudson and Bergen Counties to and incl. Shady Side; incl. Sugar Refy.; Spencer Kellogg & Sons' Lined Works and Midland Lined Products Co. at Edgewater, N. J.

BONDING WAREHOUSES.

Application for bonding U. S. warehouses, for the storage of imported merchandise in bond, under the Warehouse Act, should be made in the office of Superintendent of Warehouses, 3d Division, Custom House, Room 337.

Warehouses in which unclaimed and bonded merchandise is stored are known and designated as follows:

Class 1—Stores owned or leased by the U. S.

Class 2—Importers private bonded warehouses occupied exclusively for the storage of imported merchandise owned by the proprietors and entered in bond. Warehouses of this class shall be used only for the above purpose. Cellars and vaults may, in the discretion of the Sec. of the Treas., be bonded in this class for the storage of wines and spirits only.

Class 3—Stores in occupancy of persons engaged in storing dutiable merchandise under "The Warehouse Act" in what is usually termed the "storage business" and are to be used solely for storage of warehouse goods and of unclaimed and seized goods when ordered by the Collector.

Class 4—Yards, covered or uncovered, and sheds or stores, the use of which is limited to storage of wool, coal, mahogany, dye wood, lumber, molasses, sugar, casks; railroad, pig and bar iron; anchors, chains, cables and other articles specifically authorized.

Class 5—Bins or parts of buildings for the storage of imported grain.

Class 6—Warehouses for the manufacture of imported merchandise intended for exportation, as provided for by the Tariff Act of Oct. 3, 1913.

Class 7—Warehouses for smelting and refining imported ores and crude metals to be exported in a refined but manufactured state.

Class 8—Warehouses for storing and cleaning of imported Mexican "garbaisro," to be exported.

Brooklyn.

N. Y. Dock Co.—Atlantic Dock Stores, Red Hook Stores, Prentice Stores, Robinson Stores, Union Stores, German-Am. Stores, Class 3. Dow's Bins, Class 5. Erie Basin Stores, Class 8. Estate of W. Beard, Indep't. Stores, Class 3. Bush Term. Co. Empire Stores, Class 3. James St. Term'l. Natl. Cold Storage Co. Stores, Class 3. Natl. Cold Storage Co., Inc. Pier 1, Class 2. Am. Sugar Ref. Co. Mexican Cable Tanks, Class 2. Mexican Tel. Co.

Manhattan, North River.

114-116 Washington—Class 3. J. B. Hobby's Son & Co. 52-54 Greenwich—Class 1. Bishop Warehouse Co. 58-60 Greenwich—Class 3. Ely Co., Inc. 12-18 Hubert—Class 3. Mercantile Warehouse Co. 89-86 9th av. Class 3. Central Free and Bonded Warehouse Co. 538-569 Greenwich—(Stable for live stock). R. Stodart. 231-237 West—Class 3. Tower's Stores, Inc. 512-513 Washington—Class 3. Baker & Williams, 151-155 Leroy—Class 3. W. C. Casey

Co. 33-44 Laight—Class 3. Bowling Green Warehousing Co. 330-392 W. 15th—Class 3. Baker & Williams, 41-45 Vestry—Class 3. Baker & Williams, 31 Leonard—Class 6. The Cook & Bernheimer Co. 35-37 No. Moore—Class 3. Merchants Refrigerating Co. 591-593 Washington—Class 3. F. C. Linde Co. Terminal Stores, 27th and 11th av.—Class 3. Terminal Warehouse Co. N. Y. C. & H. R. R. R. Co. Bins in Elevator A, ft. W. 60th—Class 5. N. Y. C. & H. R. R. R. Co. 513-527 W. 20th—Class 3. Baker & Williams, Rossmore Stores, 69th and N. R.—Class 3. Term'l Warehouse Co.

Manhattan, East River.

68 & 70 Front—Class 3. R. Shaw, 84-90 Pearl—Class 3. Wm. R. Boyce, 241 Pearl—Class 3. Palmer & Co. 214-221 South—Class 3. Lawrence, Son & Gerish, Inc. 128-127 Front—Class 6. Lanman & Kemp, 71-74 South—Class 3. Acker & Co. 276-280 South—Class 3. Silas W. Driggs Warehouse Co. 178-186 Pearl—Class 3. F. C. Linde, Hamilton & Co. 265-270 Water—Class 3. Baker & Williams, 84-85 South—Class 3. C. C. Hamilton & Co. 403-405 E. 62d—Class 6. Guedalia & Co., Inc., 13 Duane, Class 6. Marcelino Perez & Co.

Edgewater, N. J.

Raw Sugar Dock—Class 2. Warner Sugar Ref. Co.

Hoboken, N. J.

Campbell Stores—Class 3. Campbell Stores, Inc. Hamburg Stores—Class 3. Hamburg-Amer. Line & Ter. Nav. Co. 223 Hudson—Class 4. Hexamer Stable for Livestock.

Jersey City, N. J.

Jersey City Stores—Class 3. Merchants Refrigerating Co. National Storage Co.'s Stores—Black Tom Island, Class 3. Yards, Class 4. Bins, Class 5. National Storage Co. Lorillard Factory—Class 2. P. Lorillard & Co. Shed 8—Class 2. Am. Sugar Ref. Co.

Weehawken, N. J.

West Shore Bins—Class 5. N. Y. C. & H. R. R. R. Co.

Staten Island.

American Dock Stores—Class 3. American Dock Co. West'n Union Cable Tanks—Class 2. W. U. T. Co.

GENERAL ORDER DISTRICTS.

New York.

Vessels arriving and discharging cargoes will send (at least 48 hours after entering, due allowance being made for holidays and half-holidays), unclaimed goods, under general order, as follows:

Dist. 1, North River (Piers Nos. 1 to 13), to 114-116 Washington, Dist. 2 (Piers 14 to 19), 41-45 Vestry; (Piers 20 to 40), to 512-513 Washington, Dist. 3 (Piers 41 to 47), to 151-165 Leroy, Dist. 4 (Piers 48 to 52, inclusive), to 350-392 West 12th, Dist. 4A (Piers 53 to 58 incl.), to 80-86 8th av., Dist. 4½ (Piers 59 to 61, incl.), to 513-517 W. 20th, Dist. 5 (between 21st and 40th), to Term'l Stores; Hamburg Pier to Hamburg Stores, Hoboken Piers to Campbell's Stores, Campbell Piers to Campbell's Stores, Jersey City Piers to Jersey City Stores, Natl. Dock Piers to Natl. Dock Stores, Amer. Dock Piers to Amer. Dock Stores, Tompkinsville, Staten Isl. Dist. 1, East River (Piers 1 to 12 and 15 to 21, incl.), to 88-90 Pearl, Dist. 6 (Piers 13-14, Ward Line), to 71-74 South, Dist. 2 (Piers 22, old to 32, new, incl.), to 214-221 South, Dist. 3 (Pier 34, new, to Corleair's Hook, and piers north), to 276 and 280 South.

Brooklyn.

Vessels discharging cargoes bet. Newtown Creek and South Ferry and Columbia Piers will send General Order Goods to Prentice's Stores, Robinson's Piers to Robinson's Stores, Baltic and Union Piers to Union Stores. All Atlantic Dock piers, Clinton and Commercial wharves, to Atlantic Dock Stores. Erie Basin Piers to Erie Basin Stores, pier at ft. of 31st to Independent Stores, piers ft. of 41st to 47th to Independent Stores.

Live Stock.

Live Stock discharged at Skin, Dist. 1, 2, 3, 4, 5, 6, N. R., and all of E. R. N. Y., will be sent to 598 and 606 Greenwich, N. Y. Live Stock discharged in Hoboken will be sent to 223 Hudson, Hoboken.

Fur, Fiber, Cotton, etc., will be sent to Natl. Dock Stores. Quarantined goods will be sent to Erie Basin Stores.

NATURALIZATION AND QUALIFICATION OF VOTERS.

WHERE TO MAKE APPLICATION—Top floor Brooklyn Post Office Bldg. for residents of Brooklyn, Long Island and Staten Island.

Room 7, Hall of Records, Brooklyn, for residents of Brooklyn.

Room 701, Hall of Records, Mhtn., for residents of Mhtn.

Bronx Co. Court House, 161st and 3d av., for the Bronx.

P. O. Bldg., Mhtn., for Mhtn., Bronx, Columbia and Rockland, Putnam, Orange, Dutchess, Sullivan, Greene, Ulster and Westchester counties, or in Co. Clerk's office in the county in which applicant resides.

CITIZENSHIP—The Federal statutes declare the following persons to be citizens:

All persons born in United States and subject to the jurisdiction thereof, excluding Indians not taxed.

All persons legally naturalized.

All children born out of jurisdiction of United States, whose fathers are at time of their birth citizens thereof, but the right of citizenship shall not descend to children whose fathers have never resided in the United States.

A child born without the U. S. of alien parents shall be deemed a citizen of the U. S. by virtue of the naturalization or resumption of Amer. citizenship by the parent, provided that such naturalization or resumption takes place during the minority of such child and that the citizenship of such minor child shall begin at the time such minor child begins to reside permanently in the U. S.

An American woman who marries a foreigner takes the nationality of her husband. At the termination of the marital relation she may resume her American citizenship, if abroad by registering as an American citizen within 1 year with a consul of the U. S., or by returning to reside in the U. S., or if residing in the U. S. by continuing to reside therein.

All persons who were citizens of Hawaii on Aug. 12, 1898, are citizens of the U. S. The inhabitants of the Philippines and Porto Rico, while entitled to protection of the United States under the Constitution, must apply for citizenship, if they wish to enjoy its privileges, in the same manner as the aliens, except that they are not required to renounce allegiance to any foreign sovereignty, although they must declare their intention to become citizens at least 2 years in advance of the application.

NATURALIZATION—The applicant for citizenship must have resided in the United States for the continued term of at least 5 years next preceding his application, and 1 year within State or Territory where the court is held that admits him. Not less than 2 nor more than 7 years before he files his petition for naturalization he must declare, on oath, before any court of record, with seal, of unlimited jurisdiction, of any State or Territory, or before a District Court of the United States, his intention to become a citizen, etc. Such declaration must be filed, however, in the district in which the alien resides. The language excludes County Courts, hitherto having jurisdiction. Any person over 18 years of age may declare intention. There is a fee of \$1 for receiving and filing declaration of intention; of \$2 for filing petition, and of \$2 for making final order and issuing citizenship certificates, if granted, the whole fee being payable when petition is filed. Blanks for statement of the facts material for first or final papers may be obtained from court clerk.

The petition must be accompanied by the affidavits of at least two witnesses who are citizens of the United States who have known the applicant for at least five years and have known him to be a resident of the United States for five years and of the State or Territory for one year.

Children of a naturalized citizen who become residents of the United States during their minority are entitled to citizenship without being naturalized.

Aliens of the age of 21 years and upward, who have enlisted in the armies of the United States, in the regular or volunteer forces, and have been honorably discharged, are entitled to become citizens upon petition, without previous declaration of intention, and are not

required to prove more than 1 year's residence in the U. S.

Seamen of foreign birth, who have declared intention to become citizens, may be naturalized after 3 years service on merchant vessels of U. S., subsequent to date of declaration.

Seamen of U. S. navy, U. S. marines, U. S. Revenue Cutter service men and U. S. naval auxiliary men, who have served 4 years and have been honorably discharged, or who have received ordinary discharge with recommendation for re-enlistment, are entitled to petition for citizenship upon presentation of discharge, without declaration of intention.

When any naturalized citizen shall have resided 2 years in the foreign state from which he came, or for 5 years in any other foreign state it shall be presumed that he has ceased to be an American citizen and the place of his general abode shall be deemed his place of residence during said years.

NATURALIZATION FORBIDDEN—Only free white persons and persons of African birth or African descent can be naturalized.

RESIDENCE—A residence once acquired continues to be the residence of a person until he absents himself therefrom and locates in another place with the intention of there remaining. For the purpose of voting no person has gained or lost a residence by reason of his presence or absence while in the employ of the United States; nor while engaged in the navigation of the waters of the United States, or the high seas; nor while a student in any seminary of learning; nor while kept in an almshouse or institution wholly or partly supported at public expense or by charity, nor while confined in any public prison; but registration and voting must be done at residence.

QUALIFICATIONS OF VOTERS—Every male citizen 21 years old is entitled to vote if he shall be on or before the day of election a citizen of the United States 90 days, a resident of the State 1 year, a resident of the county 4 months, a resident of the election district 30 days. A person otherwise qualified whose birthday is on the day following election is entitled to vote. A minor who has been convicted of felony and has served out his term during his minority is not entitled to vote when of age.

TAXI, AUTO, AND CAB HIRE.

Motor vehicles (except sight-seeing cars)—for not more than two passengers: For the first half mile or any fraction thereof, 30 cents; each succeeding one-quarter mile, or any fraction thereof, 10 cents. Three or more passengers: For the first half mile, or any fraction thereof, 40 cents; for each succeeding one-sixth mile or any fraction thereof, 10 cents.

No rates are established for sight-seeing cars, but a schedule of the rates charged for each trip shall before the trip be prominently displayed upon the car, and a charge greater, or attempt to charge any passenger a sum greater than set forth in said schedule shall be deemed a violation of this ordinance.

Cabs—For the first mile, or any fraction thereof, 50 cents; for each succeeding one-half mile, or any fraction thereof, 30 cents.

Coaches—For the first mile, or any fraction thereof, 70 cents; for each succeeding one-half mile, or any fraction thereof, 30 cents. Hourly rates (applying only to horse-drawn vehicles when shopping or calling, and not including park or road driving, nor driving more than five miles from the starting point: For the first hour or any part thereof, \$1.50; for each additional one-half hour, 50 cents.

In case of public hacks on which taximeters are not affixed, when driving on the numbered streets or numbered and lettered avenues in the Borough of Manhattan, 20 blocks north and south, and 7 blocks between the numbered and lettered avenues constitute a mile for the purpose of this ordinance. The rate card, as provided for shall state the number of blocks constituting a mile in the Borough of Mhtn.

Motor-driven and horse-drawn vehicles—for waiting time at the rate of \$1.50 per hour. For each piece of luggage carried outside, 30 cents. No charge shall, however, be made for hand bags and suit cases. Fare and tolls in all cases to be paid by the party using the vehicle.

POSTAL REGULATIONS

CLASSES OF MAIL.

Domestic matter is divided into four classes, governed as follows:

1st—Embraces letters, postal cards, post cards, all matter wholly or partly in writing or sealed against inspection, postage 2c. (postal and post cards, 1c.) per oz. or fraction. Limit of weight, same as for 4th class.

2d—Newspapers and periodicals in their entirety which have been entered as "Second Class Matter." Parts of publications are third-class matter. Postage 1c. for each 4 oz. or fraction thereof when mailed by other than publisher; postage to be fully prepaid or will be disposed of as waste. No limit of weight.

3d—Sections of periodicals, newspaper clippings, circulars and matter wholly in print on paper, blue prints, proof sheets, corrected proof sheets and manuscript copy accompanying the same, engravings, lithographs. Also facsimile copies made by a mechanical process, provided they are mailed at the post office window in the minimum number of 20 identical copies. Postage 1c. each 2 oz. or fraction thereof. Limit of weight, 4 lbs. Miscellaneous printed matter over 4 lbs. can be sent by parcel post.

4th—Fourth class matter embraces that known as domestic parcel post mail, and includes merchandise, farm and factory products, seeds, cuttings, bulbs, roots, scions and plants, books (including catalogues), miscellaneous printed matter weighing more than 4 lbs., and all other mailable matter not embraced in the first, second and third classes, not exceeding 80 lbs. in first and second zones, 20 lbs. in other zones, not greater in size than 84 in. in length and girth combined.

Forwarding Mail Matter.

Matter of the first class can be forwarded until it reaches the addressee, including post and postal cards.

What Cannot Be Mailed.

All transient second-class matter and all matter of the third or fourth class not wholly prepaid; and letters and other first-class matter not prepaid one full rate—2c.

Parcels post matter limit is 1st and 2d zones, 50 lbs.; 3d lbs. other zones. See fourth-class above. All matter harmful in its nature, as poisons, explosives or inflammable articles, matches, live or dead (but not stuffed) animals and reptiles, guano, or any article exhaling a bad odor, vinous, spirituous, fermented, or malt liquors, and liquids liable to explosion, spontaneous combustion, or ignition by shock or jar, such as kerosene oil, naphtha, benzine, etc.

Any obscene, lewd or lascivious matter, and every article or thing intended, or adapted for any immoral purpose, or for the prevention of conception or procuring abortion, or matter tending to incite arson, murder or assassination.

Postal, post, or other cards mailed without wrappers and all matter bearing upon the outside cover or wrapper any delineations, epithets, terms, or language of an indecent, lewd, lascivious, obscene, libelous, scurrilous, defamatory, or threatening character, or calculated by the terms of manner or style of display, and obviously intended to reflect injuriously upon the character or conduct of another.

Post cards bearing particles of glass, metal, mica, sand, tinseal, etc., are unmailable, except when inclosed in envelopes tightly sealed to prevent the escape of such particles, or when treated in such manner as will prevent the objectionable substances from being rubbed off or injuring persons handling the mails.

All matter concerning any lottery, so-called gift concert, or other enterprise of chance, or concerning schemes devised for the purpose of obtaining money or property under false pretenses.

PARCELS POST SYSTEM.

The domestic parcels post delivery went into effect Jan. 1, 1913. On Jan. 1, 1914, the limit of weight of parcels of fourth-class mail for delivery within the first and second zones was increased to 50 lbs. and for other zones to 20 lbs. Each parcel must bear the return name and address of the sender or it will not be accepted for mailing.

Insured Parcels Post.

4th class or domestic parcel post mail may be insured against loss, riding or damage in amt.

equivalent to its value up to \$5 for a fee of 3c., \$25 for 5c., \$50 for 10c., or \$100 for 25c., in addition to postage. Both postage and fee must be paid by postage stamps affixed to parcel. Such mail may be insured at any post office or sta. thereof, or by rural carriers, but must not be deposited in st. mail boxes or in mail drops at post offices.

Parcels Post Rates.

Weight, in lbs.	1st Zone, 50 mi. Local rate.	2d Zone, 150 mi. Zone rate.	3d Zone, 150-300 mi.	4th Zone, 300-600 mi.	5th Zone, 600-1,000 mi.	6th Zone, 1,000-1,400 mi.	7th Zone, 1,400-1,800 mi.	8th Zone, all over 1,800 mi.
1...	\$.05	\$.05	\$.05	\$.06	\$.07	\$.08	\$.09	\$.11
2...	.06	.06	.06	.08	.11	.14	.17	.21
3...	.06	.07	.07	.10	.15	.20	.25	.31
4...	.07	.08	.08	.12	.19	.26	.33	.41
5...	.07	.09	.09	.14	.22	.32	.41	.51
6...	.08	.10	.10	.16	.27	.38	.49	.61
7...	.08	.11	.11	.18	.31	.44	.57	.71
8...	.09	.12	.12	.20	.35	.50	.65	.81
9...	.09	.13	.13	.22	.39	.56	.73	.91
10...	.10	.14	.14	.24	.43	.62	.81	1.01
11...	.10	.15	.15	.26	.47	.68	.89	1.11
12...	.11	.16	.16	.28	.51	.74	.97	1.21
13...	.11	.17	.17	.30	.55	.80	1.05	1.31
14...	.12	.18	.18	.32	.59	.86	1.13	1.41
15...	.12	.19	.19	.34	.63	.92	1.21	1.51
16...	.13	.20	.20	.36	.67	.98	1.29	1.61
17...	.13	.21	.21	.38	.71	1.04	1.37	1.71
18...	.14	.22	.22	.40	.75	1.10	1.45	1.81
19...	.14	.23	.23	.42	.79	1.16	1.53	1.91
20...	.15	.24	.24	.44	.83	1.22	1.61	2.01
21...	.15	.25	.25					
22...	.16	.26	.26					
23...	.16	.27	.27					
24...	.17	.28	.28					
25...	.17	.29	.29					
26...	.18	.30	.30					
27...	.18	.31	.31					
28...	.19	.32	.32					
29...	.19	.33	.33					
30...	.20	.34	.34					
31...	.20	.35	.35					
32...	.21	.36	.36					
33...	.21	.37	.37					
34...	.22	.38	.38					
35...	.22	.39	.39					
36...	.23	.40	.40					
37...	.23	.41	.41					
38...	.24	.42	.42					
39...	.24	.43	.43					
40...	.25	.44	.44					
41...	.25	.45	.45					
42...	.26	.46	.46					
43...	.26	.47	.47					
44...	.27	.48	.48					
45...	.27	.49	.49					
46...	.28	.50	.50					
47...	.28	.51	.51					
48...	.29	.52	.52					
49...	.29	.53	.53					
50...	.30	.54	.54					

Note—The local rate applies to parcels mailed under the following conditions:

(1) At any post office for local delivery at such office.

(2) At any city letter carrier office, or at any point within its delivery limits, for delivery by carriers from that office.

(3) At any post office from which a rural route starts, for delivery on such route, or when mailed at any point on a rural route for delivery at any other point thereon, or at the office from which the route starts, or for delivery on any other rural route starting from the same office.

All matter should be plainly addressed to avoid error and unnecessary delay in delivery.

Collect on Delivery.

The sender of a mailable parcel on which the postage is fully prepaid may have the price of the article and the charges thereon collected from the addressee on payment of a fee of 10c. in stamps affixed, provided the amount to be collected does not exceed \$100. Such a parcel will be insured against loss, rifling or damage without additional charge, in an amount equivalent to its actual value, but not to exceed \$50. The sender of a collect on delivery parcel will be given a receipt showing the office and date of mailing, the number of the parcel and the amount due him.

A C. O. D. parcel will be accepted only at a money order office and when addressed to a money order office. Money order offices are designated in the "Parcels Post Guides" by an asterisk (*) or a dagger (†). The C. O. D. tag must show the amount due the sender, the money order fee necessary to make the remittance and the total amount to be collected. C. O. D. parcels will not be accepted when addressed to the Philippine Islands. The addressee will not be permitted to examine contents of a C. O. D. parcel until it has been accepted for and all charges paid. A parcel may be refused when it is tendered for delivery, but after delivery has been effected it cannot be

POSTAL REGULATIONS—PARCELS POST SYSTEM—Continued.

returned on account of dissatisfaction with contents or amount collected.

A mailable parcel will be accorded the usual special delivery service when special delivery stamp or 10c. in ordinary stamps are affixed thereto, in addition to parcel post postage.

When ordinary stamps are used the words "Special Delivery" must be placed on the wrapper.

Meat and Meat Products.

Salted, dried, smoked or cured meats and other meat products may be admitted to the mails and may be transported, regardless of distance, from one State or Territory or the Dist. of Columbia to another State or Territory or the Dist. of Columbia, when they comply with the regulations as promulgated by the Dept. of Agriculture, which requires that a certificate be furnished showing that such meat or meat-food product has been either inspected and passed or exempted from inspection according to Act of Congress of June 30, 1905.

Parcels Post Firm Books.

Individuals and firms mailing 3 or more Insured or C. O. D. parcels at one time are recommended to use a firm book which renders it unnecessary to fill out the mailing office and senders receipt of the Insured and C. O. D. tags, and which greatly facilitates the handling of these parcels. These books will be furnished by the F. O. upon request.

DOMESTIC RATES.

The domestic rates apply to the United States, Porto Rico, Guam, Philippine Islands, Shanghai (China), Cuba, *Canada, *Mexico, Hawaii, Republic of Panama, the Panama Canal Zone, Tutuila (U. S. Samoa) and Midway Island.

*See exceptions which follow.

FOREIGN RATES.

Mail matter addressed to countries in the Universal Postal Union is subject to the following rates: Letters and sealed packages, 5c. for 1 oz. or fraction thereof and 3c. for each additional oz. or fraction thereof, if prepaid, and double that rate if not prepaid, except Great Britain, Ireland, Bahamas, Barbados, Brit. Guiana, Brit. Honduras, Leeward Islands (incl. Antigua, Barbuda, St. Kitts, Nevis, Anguilla, Dominica, Montserrat and Virgin Islands), Dutch West Indies (incl. Aruba, Bonaire, Curacao, Saba, St. Eustatius and the Dutch part of St. Martins) and Germany (if sent by steamers sailing for Germany direct), and Newfoundland, which is 2c. per oz.

Postal and private mail cards, 3c. each.

Printed matter of every kind, commercial papers, samples of merchandise, 1c. each 3 oz. or fraction thereof, but at least 5c. must be paid on each packet of commercial papers and 3c. on each packet of samples of merchandise.

Mail schedules showing the name of steamer, hour of closing of the mail at the General Post Office, etc., can be found in the corridors of the Gen. Post Office or any of its stations.

Exceptions for Cuba, Mexico, Canada and Republic of Panama.

Matter mailed in the United States addressed to Cuba, Mexico, Canada and Republic of Panama is subject to the following rates and conditions:

Letters, 3c. for each oz. or fraction of an oz. Postal cards and post cards, 1c. Double postal cards (with paid reply), 3c. Second-class matter (newspapers and periodicals), 1c. for each 4 oz. or fraction thereof. No limit of weight. Printed matter (except second class): 1c. for each 3 oz. or fraction thereof. Limit of weight, 3 lbs. 6 oz., except for single volumes of printed books. Packages of miscellaneous printed matter and packages of books weighing over 4 lbs., but not over 4 lbs. 6 oz., may also be sent as fourth-class matter at the rate of 13c. a lb.

Fourth-class matter (domestic parcel post; see also Circular 111) not exceeding 6 oz. in weight (except seeds, plants, etc.), is subject to the rate of 1c. for each oz. or fraction of an oz., and when exceeding 4 oz. in weight is subject to the rate of 13c. a lb. or fraction thereof. Packages of seeds, plants, etc., not exceeding 3 oz. in weight are subject to the rate of 1c. for each 3 oz. or fraction of

3 oz., and when exceeding 3 oz. are subject to the rate of 13c. a lb. or fraction thereof. Limit of weight 4 lbs. 6 oz., except for a single book.

Commercial papers, samples, printed books and miscellaneous printed matter may be mailed at the Postal Union postage rates and under the conditions applicable to such articles in foreign mails. Any mailable matter may be registered, but cannot be sent as insured mail. Sealed articles, other than letters in their usual and ordinary form, are unmailable. But unsealed packages may contain sealed articles which cannot be safely transmitted.

The following articles are absolutely excluded from the mails to the above countries: All packages closed against inspection and not in usual form of a letter; publications which violate any copyright law of Canada, Cuba, Mexico or Republic of Panama. Liquids and fatty substances (except samples) are unmailable to Cuba and Republic of Panama.

Customs declarations must be attached to all parcels of fourth-class matter and all packages sent by foreign parcel post to Mexico and Republic of Panama. Parcels up to 11 lbs. in weight may be sent by foreign parcel post under the conditions of the parcel post convention with Panama. Parcels may also be sent by foreign parcel post under the conditions of the parcel post convention with Mexico. The limit of weight is 4 lbs. 6 oz., except that to certain places parcels weighing up to 11 lbs. may be forwarded. Matter addressed to Mexico must, in all cases, be as part of the address the name of the State in which the city or town is located. For example, Acapulco, Guerrero, Mexico; not Acapulco, Mexico.

Rates and conditions in regard to mails to foreign countries not in the Universal Postal Union are the same as to those in it, with the following exceptions. Domestic rates and conditions apply to mail matter addressed to officers or members of the crews of vessels of war of the United States and the U. S. Naval Hospital, Yokohama, to matter sent to the United States Postal Agency at Shanghai, China, and, in the main (see exceptions) to that sent to Canada, Cuba, Mexico and the Republic of Panama. The domestic rate applies also to letters, but not to other articles, addressed to Great Britain, Ireland, Bahamas, Brit. Guiana, Barbados, Brit. Honduras, Leeward Islands (incl. Antigua, Barbuda, St. Kitts, Nevis, Anguilla, Dominica, Montserrat and Virgin Islands), Dutch West Indies (incl. Aruba, Bonaire, Curacao, Saba, St. Eustatius and Dutch part of St. Martins) and Newfoundland, and to letters for Germany dispatched only by steamers which sail direct to German ports.

Foreign Parcels Post.

Parcels post conventions are in effect with the following countries, the rate of postage being 13c. a lb. or fraction thereof.

List of Parcels Post Countries.

Argentina Republic,* Africa (parts of), Australia, incl. Tasmania; Austria, Bahamas, Barbados (parcels cannot be registered), Belgium, Bermuda, Bolivia, Brazil, British Guiana, British Honduras, Chili, China, Colombia—Limit of size, 2 ft. in length, 4 ft. in girth. Costa Rica, Danish West Indies—St. Croix, St. John and St. Thomas, Denmark, and Faroe Islands and Iceland, Dutch Guiana,* Dutch West Indies, Dominican Republic, Ecuador and France,* French Guiana,* French West Indies,* Germany,* Great Britain* and Ireland,* Gibraltar,* Guatemala, Greece,* Haiti, Honduras (British), Honduras (Republic of), Hongkong, incl. Kowloon, Hungary, Italy, incl. San Marino, Islands of Carpathes and Rhodes, Erythraea and Bendir,* Bengali and Tripoli, in Tripoli (Barbary), Jamaica, incl. Cayman Islands, Japan, incl. Formosa, Karafuto (Japanese Saghalien) and Korea, Leeward Islands—Antigua, with Barbuda and Redonda, St. Kitts, Nevis, with Anguilla, Dominica, Montserrat and the Virgin Islands, Manchuria—The following places only, Antoken (Antung, Bujun (Fushun), Choshun (Changshun), Dairen (Tairen, Tairen, formerly Dairen), Dalsekkio (Tashichiao), Daitoko (Totungkon), Furanten (Pulentein), Gaihei (Kaiping), Glukaton (Newchatun), Gwaboten (Wafanytien) Hsishih (Pitruwe), Honkeiko (Pengshih), Hoten (Mukden), Howireo (Fenghuangcheng), Kaigen (Kaiyuen), Kaijo (Halmucun), Kinshu (Chinchow), Koshurei (Kungshuling), Riejun (Lushutun), Sen-

*Parcels cannot be registered.

POSTAL REGULATIONS—FOREIGN RATES—Continued.

kinsal (Chienchinsal), Shihheigal (Seupingchieh), Shihminfu (Shingmingfu), Shoto (Changtu), Sokato (Taoohokow), Sokatou (Suchiatun), Taikozaa (Takuhsan), Tetsurei (Tiehling), Yendai (Yentai), Yugakujree (Hsiungyocheng). Mexico—Limit of size, 2 ft. in length, 4 ft. in girth. Limit of weight for places named in Postal Guide, 11 lbs.; for other places, 4 lbs. 6 ozs. Netherlands, Newfoundland, Incl. Labrador, New Zealand, Incl. Cook and Fanning Islands, Nicaragua, Norway, Panama, Peru, Salvador, Sweden, Trinidad, Incl. Tobago, Turks Island, Incl. Caicos Islands, Uruguay,* Venezuela, Windward Islands—Grenada, Grenadines, St. Lucia and St. Vincent.

Parcels post packages to foreign countries can only be mailed at the main post office or at the branch carrier stations after each package has been examined and is attached to a parcels post declaration.

Postage must be paid in full at following rates: In U. S. on parcels for China, 12c. lb., or fraction, and in China, on parcels for U. S., 5c. (Chinese currency) lb., or fraction, except that on parcels for or from non-steam-served places in China an addl. Chinese domestic parcel postage may be levied and collected by Chinese service. Parcel post packages for China may be registered.

*Parcels cannot be registered.

MONEY ORDER FEES.

Fees for money orders payable in the United States (which includes Hawaii and Porto Rico) and its possessions comprising the Canal Zone (Isthmus of Panama), Guam, the Philippines, and Tutuila, Samoa; also for orders payable in Bahamas, Bermuda, British Guiana, British Honduras, Canada, Cuba, Martinique, Mexico, Newfoundland, at the United States postal agency at Shanghai, China, and in certain islands in the West Indies: Not exceeding \$2.50, 3c.; over \$2.50 to \$5, 5c.; over \$5 to \$10, 8c.; over \$10 to \$20, 10c.; over \$20 to \$30, 12c.; over \$30 to \$40, 15c.; over \$40 to \$50, 18c.; over

\$50 to \$60, 20c.; over \$60 to \$75, 25c.; over \$75 to \$100, 30c.

Fees for International Money Orders.

The following rates to all foreign countries are in effect:

For orders from 1c. to \$10, 10c.; \$10.01 to \$20, 20c.; \$20.01 to \$30, 30c.; \$30.01 to \$40, 40c.; \$40.01 to \$50, 50c.; \$50.01 to \$60, 60c.; \$60.01 to \$70, 70c.; \$70.01 to \$80, 80c.; \$80.01 to \$90, 90c.; \$90.01 to \$100, \$1.

REGISTERED MAIL.

Domestic—Any article of the 1st, 2d and 3d class may be registered at any post office in the United States. The fee on registered matter domestic or foreign, is 10c. for each letter or parcel, to be fixed in stamps, in addition to the postage. Limit of weight, 1st class, is same as 4th class. Parcel post, 2d and 5th lbs. Limit of weight, 2d class, none. Limit of weight, 3d class, 4 lbs.

The postal authorities give an indemnity for lost domestic first-class registered matter up to \$50, and for lost 3d class domestic registered matter to the extent of \$25, or the actual value of the lost article, when it is less than \$25.

Foreign—Any article of mail matter, except parcels post package for Argentina, Barbados, Dutch Guiana, Dutch West Indies, France, Great Britain, Gibraltar, Greece, the Netherlands and Uruguay may be registered, provided that when presented for registration the postage thereon is fully prepaid by postage stamps affixed, also the registration fee, which is uniformly 10c. Indemnity on account of loss of foreign registered mail, except parcel post, not to exceed 50 francs (approx. \$2.65).

Special Delivery System.

A special 10c. stamp, when attached to a letter or package, or ordinary stamps, with "special delivery" marked on wrapper, will entitle such to immediate delivery within carrier limit of a free delivery office bet. hours of 7 A.M. and 11 P.M. daily, by messenger.

POSTAL SAVINGS BANK SYSTEM.

The Postal Savings Bank System was established in Brooklyn on Sept. 1, 1911, at the General Post Office, Washington and Johnson streets. The hours of deposit are from 9 a.m. to 5 p.m. and at General P. O. to 9 p.m. Postal savings deposits are accepted at stations and suburban post offices. The first postal savings bank to be opened in N. Y. City started at the General P. O., Mhln., on Aug. 1, 1911.

Information for Depositors.

The Postal Savings System is established for the purpose of providing facilities for depositing savings at interest with the security of the U. S. Government for repayment. Accounts may be opened and deposits made by any person of ten years of age or over in his or her own name, and by a married woman in her own name and free from any interference or control by her husband.

How to Open an Account.

To open an account a person must fill out and sign an application. Deposits will be received in the form of either Postal Savings Cards properly completed to the amount of \$1, or cash not to exceed \$1,000 for any one account. Deposits are evidenced by postal savings certificates issued in fixed denominations of \$1, \$2, \$5, \$10, \$20, \$50 and \$100, each bearing the name of the depositor, the number of his account, the date of issue, the name of the depository office and the date on which interest begins. Duplicates of each certificate issued are retained by the postmaster, so that a depositor losing his certificate may obtain a duplicate. No account may be opened for less than \$1.

Savings Cards and Stamps.

Postal Savings Cards and Postal Savings Stamps, valued at 10c. each, are sold at the retail stamp windows of the General Post Office and at all stations.

Amounts less than \$1 may be saved for deposit by the purchase of 10c. postal savings cards and 10c. postal savings stamps. Each card contains blank spaces to which savings stamps may be affixed. A postal savings card with nine 10c. savings stamps thus affixed will be accepted as a deposit of \$1. Savings cards and stamps will be redeemed without

the issue of savings certificates. Deposits may be made by mail.

Two Per Cent. Interest Paid.

Interest on any deposit is payable annually at the rate of 2% per annum, computed on each savings certificate separately. No interest will be paid on money which remains on deposit for a fraction of a year only. Deposits will bear interest from the first of the month next following that in which deposited. Interest will continue to accrue on a savings certificate as long as it remains outstanding, certificates being valid until paid, without limitation as to time. Compound interest is not allowed on an outstanding certificate, but a depositor may withdraw interest payable and include it in a new deposit, which will bear interest at the regular rate. A depositor may at any time withdraw the whole or any part of his deposits to his or her credit with interest payable, by surrendering savings certificates, properly indorsed, for the amount desired. Deposits to, or withdrawals from, an account may be made by depositor's representative upon properly filling out forms provided for that purpose, or by mail. In case of death the entire account with interest due will be paid to executor or persons entitled to receive it, upon application in proper form. A woman who opens an account and afterward marries must present her savings certificates at her office in order that the certificates may be indorsed as payable to her in her new name.

Postal-Savings Bonds.

A depositor will be permitted to exchange the whole or any part of his deposit in sums of \$10, \$100 or \$500, into U. S. registered or coupon bonds bearing interest at the rate of 2½% per annum, payable semi-annually, and redeemable at the pleasure of the U. S. after one year from date of issue, both principal and interest payable 10 years from such date in U. S. gold coin. Such exchange may be made under date of Jan. 1 and July 1 of each year, provided such bonds are then available. Application for such bonds may be made at any time. Those for issue Jan. 1 must, however, be applied for not later than 1st business day of pre-

POSTAL REGULATIONS—POSTAL SAVINGS BANK SYSTEM—Continued.

ceding Dec., and those for issue of July 1 not later than 1st business day of preceding June.

On the application of any holder the Board of Trustees will purchase postal-savings bonds at par. Bonds sent to the board for purchase must be assigned to the "Board of Trustees, Postal Savings System."

BONDS LOST OR DESTROYED—Payment on registered bonds that have been lost or stolen may be stopped by notifying the Sec. of the Treasury (Division of Loans and Currency) at Washington. When bonds, either registered or coupon, have been destroyed wholly or in part, or defaced, a claim may be filed with the Sec. of the Treasury under certain prescribed conditions for their replacement. Claims will not be allowed for coupons detached from coupon bonds.

U. S. Postal Savings Bonds.

Issues of Postal Savings Bonds from Establishment of System to July 1, 1916.

Date.	Total.	Registered.	Coupon.
July 1, 1911....	\$41,900	\$35,780	\$6,120
Jan. 1, 1912....	417,380	318,900	103,480
July 1, 1912....	854,860	712,980	141,880
Jan. 1, 1913....	1,074,980	881,120	193,860
July 1, 1913....	1,116,880	922,920	193,960
Jan. 1, 1914....	1,129,320	970,720	158,600
July 1, 1914....	872,240	761,880	110,360
Jan. 1, 1915....	932,540	842,500	91,040
July 1, 1915....	865,500	777,560	87,940
Jan. 1, 1916....	938,000	855,800	82,200
July 1, 1916....	906,700	838,480	68,220

Totals\$9,151,800 \$7,954,640 \$1,197,160

Number of banks qualified to receive deposits of postal savings funds on June 30, 1916, 5,634.

Postal Savings Deposits in U. S.

Amount of Postal Savings Deposits on June 30, 1916, by States.

Alabama	\$22,173	Colorado	\$1,652,603
Alaska	35,980	Connecticut	1,933,961
Arizona	605,635	Delaware	172,388
Arkansas	229,200	Dist. of Columbia	373,388
California	3,835,989	Florida	363,923

BROOKLYN POST OFFICE.

Federal Bldg., Washington and Johnson.

W. C. Burton, P. M., July 3, 1916, \$6,000; P. J. Cleary, Asst. P. M.; W. H. Keane, Sec.; Wm. L. Extance, Postal Cashier; J. A. T. Corrougher, Supt. of Mails; John A. Brennan, Asst. Supt. of Mails in charge of Registry Division; J. F. Jones, Cashier Money Order Division; J. F. Roarty and Jas. A. Doherty, Examiners of Stations; Chas. D. Rameyn, Stenographer; J. Harry Conlin, Asst. Supt. of Mails, Inquiry Dept.

Collections and Deliveries.

Time of collections will be found in printed form on all mail boxes.

Deliveries—3 to 4 in residential dist. bet. 7 a.m. and 5:25 p.m. 5 to 7 in business dist. bet. 7:15 a.m. and 5:30 p.m.; market dist. 6:30 a.m. to 3:45 p.m.

Carrier Stations and Superintendents.

Postal Savings Bank at General P. O. and all Carrier Stations.

A—661 B'way; J. C. Vielbig. B—1256 Fulton; A. H. Frost. C—5316 5th av.; G. L. C. Jacobson. D—1915 Fulton; G. H. Ehlen. E—2581 Atlantic av.; J. L. Kersey. Flatbush—961 Flatbush av.; W. F. Morris. G—746 Manhattan av.; J. E. Bennet. Bath Beach—1848 Bath av.; S. V. Fonner. Ridgewood—1500 Myrtle av.; T. B. Lavens. Blythebourne—15th av. and 55th; R. W. King. L—Flatbush av. L. I. R. E. Depot; J. M. McArdle. Coney Island—Surf av. opp. W. 17th; G. W. Barrell. Fort Hamilton—9110 8th av.; T. Barrett. Sheepshead Bay—1780 Shore rd.; P. F. Ralph. P—70 Thattford av.; H. Hassler. Vanderveer—Nostrand av. and Av. H.; S. P. Fisher. S—1262 B'way; J. F. Haloran. T—155 Hamilton av.; H. Kraft. V—303 8th; J. A. Hamilton. W—B'way and So. 8th; Edw. Thompson. Y—S. W. cor. 4th and Gravesend av.; F. W. Schuttler. Kensington—305 Church av.; J. F. Plunkett. New Lots—946 Glenmore av.; C. A. Reamer. Pratt—Willoughby av. and Steuben; D. F. Carroll. St. Johns pt.—1234 St. Johns pt.; G. W. Thomas. Bush Term.—34th, bet. 2d and 3d avs.; W. J. Morrison.

Georgia	121,943	New York	\$27,807,824
Hawaii	38,452	North Carolina	45,747
Idaho	380,509	North Dakota	40,782
Illinois	5,991,844	Ohio	6,476,865
Indiana	1,377,435	Oklahoma	822,435
Iowa	527,283	Oregon	1,557,858
Kansas	740,925	Pennsylvania	7,407,796
Kentucky	438,885	Porto Rico	75,976
Louisiana	291,680	Rhode Island	795,910
Maine	294,164	South Carolina	75,445
Maryland	171,409	South Dakota	75,158
Massachusetts	3,965,183	Tennessee	261,394
Michigan	3,200,147	Texas	769,331
Minnesota	1,951,129	Utah	297,015
Mississippi	140,315	Vermont	97,096
Missouri	2,136,527	Virginia	362,858
Montana	1,306,243	Washington	2,119,145
Nebraska	429,783	West Virginia	252,379
Nevada	439,520	Wisconsin	1,811,573
New Hampshire	429,652	Wyoming	168,223
New Jersey	2,806,465		
New Mexico	111,594	Total	\$86,019,885

Brooklyn Postal Savings Bank Transactions.

	July 1, 1915, to June 30, 1916.		Gross Amount.
	New Accounts.	No. Deposits.	
July	3,145	16,382	410,323
Aug.	3,285	17,620	408,069
Sept.	2,930	15,476	382,800
Oct.	3,112	17,368	412,407
Nov.	2,541	15,847	386,578
Dec.	2,477	14,301	354,279
Jan.	3,841	18,627	407,565
Feb.	2,980	18,747	399,154
Mar.	3,018	19,120	428,465
April	2,553	16,150	404,448
May	3,112	18,438	475,946
June	3,251	18,597	626,541
Totals	36,245	206,573	5,096,505

Totals for Mtn. and Bronx are: New accounts, 26,842; no. of accts., 135,116; deposits, \$18,667,364.

Separate reports kept at individual stations in Queens and Richmond.

Numbered or Sub-Stations.

Numbered or sub-stations are not delivery stations but they are for registry, domestic money order business, sale of postage stamps and supplies, weighing and rating mail, accepting matter too large for letter boxes.

Pneumatic Tube Service

In operation bet. the Main Post Office and the N. Y. Post Office; also bet. General Post Office and Station L (Flatbush av. Depot, L. I. R. R.). Operated from 4 A.M. to 11 P.M.; Sun. 4 to 9 A.M.

Business of Brooklyn Post Office, Fiscal Years Ending June 30.

	1915.	1916.
Total receipts	\$3,565,050.53	\$3,914,489.92
Total expenditures...	2,502,414.45	2,665,416.87

Net revenue\$1,061,636.08 \$1,249,073.05

Money Order Business.

	Transactions.	Amount.
Domestic orders issued.	932,245	\$7,700,913.16
Internatl. orders issued	77,030	1,172,014.39
Combined fees		73,842.05
Domestic orders paid..	876,679	7,251,832.10
Internatl. orders paid..	7,732	202,638.04

Total for 1916.....1,893,636 \$16,401,239.74

Total for fiscal year ended June 30, 1915.....1,672,824 14,793,669.07

Increase on transactions 220,862 1,607,570.67

Registry Statistics.

	1915.	1916.
Domestic letters and parcels registered	420,751	435,387
Foreign letters and parcels registered	137,970	202,442

Total paid registrations..... 558,721 637,829

Official free 109,791 | 121,231 |

Increase in paid registrations, 79,088.

Inquiry Department.

No. letters held for postage.....153,180 160,641

No. supplied with stamps by sender or addressee110,113 121,818

BROOKLYN POST OFFICE—INQUIRY DEPARTMENT—Continued.

	Je.30,'15.	Je.30,'16.		Je.30,'15.	Je.30,'16.
No. not supplied with stamps	43,073	33,829	Packages (contrary to reg. of Postal Union) sent to D. L. O.	7,323	2,809
and sent to D. L. O.	73,201	72,211	Packages forwarded	5,856	6,261
Misdirected letters forwarded	16,527	15,882	Unclaimed packages, D. L. O.	3,013	2,082
Misdirected letters returned	17,130	18,027			
Illegible & unaddressed, D. L. O.	15,111	14,515			
Unavailable, sent to D. L. O.	160,261	155,313			
Unclaimed letters, D. L. O.	724,512	706,130			
Valuable dead, from D. L. O.	2,118	2,216			
Valuable dead letters delivered	1,701	1,985			
Valuable dead letters returned	417	231			
Packages received misdirected	85,593	37,102			
Packages held for postage	7,483	8,436			
Packages sent to D. L. O.	316	489			
Packages returned to sender	14,515	15,222			

NEW YORK POST OFFICE.

Office of P. M., Pennsylvania Terminal, P. O. Bldg., 8th av., 31st to 33d. General P. O., Federal Bldg., City Hall Park.

E. M. Morgan, P. M., Sept. 1, '07, \$3,000; T. F. Murphy, Asst. P. M.; Edward S. Post, Supt. of Delivery; Francis R. Roome, Supt. of Mails; Henry Lippmann, Supt. of Registry; Jos. Elliott, Supt. of Money Order; Walter S. Mayer, Auditor; B. S. Ackerman, Asst. Auditor; E. P. Russell, Cashier; W. H. Chase, Supt. Inquiry Dept.; F. G. Mulker, Supt. Second-Class Matter; I. J. Campbell, Supt. Mail Inspection and Rating Dept.; H. W. Connelly, Supt. Newspaper and Periodical Postage Dept.; W. A. Gibson, Supt. Supply Dept. Order Dept. of Instruction and Information, Geo. J. H. Follmer, Asst. Supt. of Mails.

Collections and Deliveries.

Time of collections indicated on all boxes. Deliveries at Gen. P. O.—7:45, 9:20, 10:40 A.M., 12:15, 1:15, 2:30, 4:00 P.M. Market section, 6:30 A.M.

Carrier Stations and Superintendents.

Postal Savings Bank at General P. O. and all stations except Pelham, Pelham Manor, Morris Heights and City Island.

A—N. E. cor. Prince and Greene; R. P. Geoghegan, B—45 Suffolk; W. L. Baldwin, C—13th and 9th av.; D. McMunigle, CITY ISLAND—S. W. cor. City Island av. and Bay; J. W. Miller, COLLEGE STATION—305-307 W. 140th, nr. 8th av.; J. P. Daly, Jr. D—4th av. S. W. cor. 13th; F. Rothmann, E—Penn. Term.; J. F. Quigley, F—149-155 E. 34th; J. A. McNames, FORDHAM STATION—2519 Webster av.; P. J. Herrlich, FOREIGN STATION—Morton, cor. West; P. M. Cassidy, FOX ST. STATION—West side Fox bet. 167th and 169th; J. Cronin, G—217-225 W. 51st; T. A. Gailagher, GRAND CENTRAL—110 E. 46th; P. G. Ottendorfer, H—178-180 W. 102d; A. N. Crow, HAMILTON GRANGE—W. 146th, bet. B'way and Amsterdam av.; L. J. Donegan, HIGH BRIDGE—W. 165th, bet. Lind and Summit avs.; J. J. McCann, HUDSON TERMINAL STATION—Cortlandt St. Bldg.; J. J. Cordeil, Asst. Supt. City Dept. I—232-234 W. 116th, bet. 7th and 8th avs.; Jos. Willson, J—309-311 W. 125th, bet. 8th and St. Nicholas avs.; J. J. McKeely, K—202-204 E. 88th; E. E. Doherty, KINGSBRIDGE—6233 B'way, bet. 226th and 227th; W. F. Taylor, L—147 E. 125th; E. V. Smith, M—2088 Amsterdam av.; H. Kunz, MADISON SQ.—310 4th av. bet. 23d and 24th; J. P. Morris, MORRIS HEIGHTS—W. 177th, nr. Cedar av.; J. C. Tobin, N—B'way, cor. 89th; Jos. Grainsky, O—112-115 W. 18th; W. A. Moger, P—Custom House; J. T. Emmerich, PELHAM BRANCH—Pelham, N. Y., 5th av. bet. 2d and 3d; Seth T. Lyman, PELHAM MANOR BRANCH—Pelham Manor, N. Y.; F. Bergman, R—378-380 E. 149th; J. M. Moran, S—La-

fayette, cor. Howard; L. J. Mulvihill, T—507-509 E. 165th; F. W. Delaney, TIMES SQ. STATION—231 W. 39th; T. B. Randles, TOMPKINS SQ. STATION—12th and Av B; W. Harris, TREMONT—1931 Washington av., bet. 177th and 178th; A. Frank, U—3d av. and 103d; J. J. E. McEvoy, V—N. W. cor. W. B'way and Beach; J. H. Welch, W—160-162 W. 83d; F. Miller, WALL ST. STATION—165-169 Pearl, cor. Pine and Pearl; J. S. Conmy, WASHINGTON BRIDGE—Amsterdam av., nr. 186th; J. F. Delaney, WESTCHESTER—1471 Wmsbridge rd.; M. J. O'Connell, WEST FARMS—1054 Tremont av.; C. E. Callan, WILLIAMSBURGH—White Plains av., nr. Gun Hill R.; John Knevez, X—373-375 E. 138th; P. A. McGurty, Y—1160-1162 3d av.; R. Morrissey.

Mails Between P. O. Stations.

Mail matter deposited at a P. O. station (or in a street letter box within its district), for delivery in district of another station, is dispatched direct to the latter. Dispatches from 6 to 49 times week days, 1 to 35 times Sun. There are 364 numbered sta. in Mhnt. and Bronx.

Business of the New York, N. Y., P. O., Fiscal Years Ending June 30.

	1915.	1916.
Total receipts	\$28,840,236.20	\$32,164,055.02
Expenses	10,753,275.90	11,179,058.94
Net revenue	\$18,086,960.30	\$20,984,996.08
Increase, 11.52%.		

Money Order Business.

	Transactions.	Amount.
Domestic orders issued and fees	2,182,008	\$20,184,750.62
Domestic orders paid	16,113,575	\$3,348,545.74
Internat'l orders issued and fees	302,075	4,328,703.17
Internat'l orders paid	76,667	2,571,981.30
Totals, 1916	18,675,325	\$120,433,980.83
Total for fiscal year, 1915	16,109,700	101,197,708.33
Increase over 1915	2,565,625	\$19,236,272.50

Registry Business.

	1915.	1916.
Articles registered	4,094,006	4,954,464
Articles delivered	4,320,547	5,033,562
Transit articles handled	1,399,342	1,640,628
Articles dispatched to foreign countries	4,200,890	5,381,076
Articles received from foreign countries	2,692,942	3,455,577
Articles registered free	340,287	363,985
Total No. articles handled	17,048,014	30,829,242
Fees paid	\$409,400.60	\$495,416.40

QUEENS COUNTY POST OFFICES.

Long Island City Post Office.

Deliveries begin at 7, 10, 11 A.M., 2, 3:30, 3:30 P.M.

Postmaster, J. W. Kelly, Oct. 1, '14, \$3,000; Asst. Postmaster, J. B. Keegan, \$1,800; Supt. Mails, M. Reidy; Supt. Postal Savings Banks, F. X. Hussey; Clerk, 6th grade, Miss M. Ryan; Clerk, 6th grade, Wm. Jones; Supt. Astoria Station, D. J. McInerney.

Collections and Deliveries.

Collections begin at 5, 7, 10:30, 11:20 A.M., 2, 3:00, 6, 8:30 P.M. Due at Post Office one hour after time of beginning. Sun., 3 P.M.

STATIONS—Steinway Av.—F. Wagenstein, Supt.; 307 Steinway av. Clerks are in charge of following: 1, 153 Vernon av.; C. Yacabellia, 2, 212 3d av.; E. Steinicke, 3, 911 Steinway av.; H. G. Sima, 4, cor. Webster and Vernon avs.; F. Schluer, 5, 385 Jackson av.; S. Dolort, 6, 97 Greenpoint av.; F. G. Hummel, 7, 123 Fulton av.; C. A. Riehl, 8, 813 2d av.; J. Kopejsna, 9, 325 Flushing av.; N. Oxman; 10, J. Dunn, 109 Wilbur av.

QUEENS COUNTY POST OFFICES—Continued.

Jamaica Post Office.

303 Fulton St.
Postmaster, D. F. Shea, Feb. 1, '15, \$3,500;
Asst. Postmaster, Skidmore Pettit, Jr., \$1,700.
BRANCHES—Richmond Hill—Supt., D. F. Smith. Woodhaven—Supt., J. Schmahl. Queens—Supt., J. A. Simon. Springfield Garden—Supt., N. B. Ashmead.

SUB-STATIONS—1, Ozone Park—F. E. Niblette, 4192 Jerome av. 2, Morris Park—S. L. Wood, Atlantic and Church. 3, Brooklyn Hills—K. Reiter, 2105 Jamaica av. 4, Union Course—S. H. Hill, 39 Snedeker av. 5, Hollis—R. H. Days, Fulton, nr. Hollis av. 6, South Ozone Park—Margaret J. Brierton, 5012 Rockaway Plank rd. 7, Woodhaven—A. S. Chamberlain, 1249 Jamaica av. 8, Woodhaven—J. J. Hill, 1191 Jamaica av. 9, Jamaica—H. Walker, Washington and South. 10, Jamaica—Ada Blohm, Brenton, nr. Fulton. 11, South Woodhaven—C. L. Moeller, 3555 B'way. 12, Richmond Hill—H. H. Ottmer, 2398 Jamaica av. 13, Morris Park—T. Rogers, B'way and Welling. 14, Jamaica—A. F. Douden, 356 Fulton. 15, Jamaica, South—O. Winerling, New York and Meyer avs. 16, Jamaica—E. Pucci, Rockaway rd. and South. 17, Brooklyn Manor—S. M. Beck, Jamaica and Manor avs. 18, E. F. Schuchmann, Fulton, nr. Hempstead Plank rd., Queens. 19, Kew Gardens—D. L. Gordon, 153 Lefferts av. 20, Richmond Hill Circle—Theresa Koencke, Bergen Landing rd. 21, Union Course—S. A. Jaffe, Ja-

maica av. nr. Lott av. 22, Rosedale—Geo. Paar, Glidersleeve av., nr. Clifton av. 23, Jamaica—O. J. Roth, South and Allen. 24, Morris Park—Michael Guarino, 4825 Jerome av. 25, Jamaica—A. E. King, Fulton and Queens Blvd. 26, So. Morris Pk.—A. J. DeLaHoyde, Church and Liberty.

Flushing Post Office.

103 Amity St.
Postmaster, A. J. Kennedy, May 6, '13, \$3,500;
Asst. Postmaster, Herman Notbom, \$1,700;
Supt. Mails, W. H. Stevenson, \$1,500.
INDEPENDENT STATIONS—Bay Side, College Point, Corona, Douglaston, Elmhurst, Forest Hills, Maspeth, Whitestone, Woodside.
SUB-STATIONS—1, Murray Hill—F. Wallace. 2, Winfield Junction—Mrs. Jno. Herschlein. 3, Corona—A. Martinez. 4, Laurel Hill—E. H. Ingalls. 5, Middle Village—Mrs. H. Ballay. 6, Corona—J. Portugaloff. 7, Elmhurst—J. L. Linhart. 8, Maspeth—Jos. Barnath. 9, B'way—Theo. Kiatt. 10, Little Neck—A. B. Richert. 12, Winfield—C. A. Buchbinder. 13, Middle Village—J. A. Brande. 14, Elmhurst—H. E. Licht.

Other Queens Post Offices.

Broad Channel, Etta Shaw, April 1, '13, Comm. \$1, Far Rockaway, W. J. McVay, Mar. 30, '14, \$2,300. Ft. Totten, G. H. Martons, May 18, '14, \$1,100.

†Comprising postal stations at Hammels and Arverne.

RICHMOND COUNTY POST OFFICES.

Dongan Hills, Miss M. Stoffel, Oct. 5, '14, \$915
Eltingville, Miss K. F. Killeen, Oct. 21, '10, \$218
Great Kills, James N. Gilby, Dec. 5, '08, \$894
*Green Ridge, G. F. Schirmer, Feb. 25, '15, \$294
Huguenot Pk., E. J. MacDonald, Apr. 5, '15, \$607
Kreischerville, G. A. Fagerlund, Sept. 29, '14, \$550
Linoleumville, H. R. Decker, Apr. 23, '15, \$397
Mariner's Harbor—Discontinued. Mail to Pt. Rd. Midland, A. P. Delmer, April 25, '11, \$596
Midland Beach, D. W. Leonard, Aug. 8, '12, \$749
New Brighton, W. H. Sullivan, Jy. 10, '13, \$2,800
New Dorp, John P. Purcell, Jan. 26, '16, \$1,400

Oakwood Hghts, M. A. Sutcliffe, Sept. 16, '19, \$242
Port Richmond, G. C. Trauter, Jy. 10, '13, \$2,700
Prince Bay, Emil J. Trimpin, Feb. 7, '16, \$2,100
Richmond, Sylvester Curry, Jan. 26, '16, \$1,100
Rosebank, vacant \$2,400
Rossville, E. E. Slight, Feb. 5, '94, \$586
Seaside, A. S. Decker, June 1, '97, \$267
Stapleton, Thos. R. McGlinley, Feb. 7, '16, \$2,700
Tompkinsv., M. L. McRoberts, May 15, '16, \$2,400
Tottenville, G. W. Slight, Dec. 17, '15, \$2,000
W. N. Brighton, D. J. Roach, March 2, '15, \$3,600

POST OFFICES AND POSTMASTERS—SUBURBAN.

Westchester County.

Amawalk, T. D. Dellworth, Mar. 10, '15, \$275
Ardley, George Q. Johnson, Oct. 26, '14, \$1,000
*Ardley-on-Hudson, E. W. Hempstead, Feb. 18, '04, \$979
Armonk, M. MacDonald, Mar. 4, '15, \$382
Baldwin Place, C. R. Winfield, Mar. 10, '15, \$236
Banksville, W. S. Finch, Apr. 28, '99, \$275
Bedford, M. D. Cochrane, Aug. 19, '14, \$1,600
Bedford Hills, Irving Barrett, Feb. 25, '14, \$1,700
*Briarcliff Man., C. H. Whitson, Apr. 17, '12, \$1,600
Buchanan, Miss M. A. Lynch, Sept. 14, '14, \$900
Chappaqua, W. J. Ferrick, Dec. 29, '14, \$1,500
Chauncey, F. G. Boutelle, July 16, '04, \$475
Cross River, C. A. Miller, Sept. 27, '07, \$226
Croton Falls, Mrs. G. D. Butler, Jc. 14, '15, \$1,700
Croton-on-Hud., J. J. Finnerly, Mar. 15, '11, \$327
*Croton Lake, J. A. Hanf, Mar. 10, '15, \$352
Crugers, J. A. R. P. Engert, Jc. 5, '12, \$2,100
East View, Carrie De Revere, Jc. 10, '58, \$561
Elmsford, F. L. Johnson, May 24, '16, \$1,200
Golden Bridge, C. A. Anderson, Dec. 29, '09, \$573
Granite Springs, S. W. Light, Apr. 18, '12, \$456
Harrison, G. F. Brunner, Feb. 25, '15, \$1,800
*Hartsdale, W. H. Secord, Mar. 13, '12, \$1,500
Hastings-on-Hud., (Branch of Yonkers)
*Hawthorne, Alfred Cox, Aug. 6, '12, \$1,100
Irvington, N. C. Templeton, Jan. 11, '12, \$2,200
Jefferson Valley, Miss E. J. Birdsall, Mar. 10, '15, \$171
Katonah, E. A. Arnold, Sept. 8, '12, \$1,800
Kensico—Discontinued.
Kitchawan, Emil A. von Pein, Feb. 16, '16, \$505
Irvington, M. J. Murtha, Feb. 2, '16, \$500
Lake Waccabuc, Miss A. R. Mead, May 18, '14, \$362
Larchmont, G. F. Forbes, Dec. 7, '15, \$3,300
Lincolndale, C. T. Tompkins, Aug. 2, '09, \$448
Mamaroneck, J. A. McDonald, Feb. 25, '14, \$2,400
Millwood, W. E. Orser, Sept. 15, '14, \$462
Monteagle Lake, W. V. Horne, Nov. 2, '10, \$369
Montrose, H. B. Neilson, Jc. 14, '15, \$827
Mt. Hope, A. Sater, Oct. 24, '13, \$420
Mt. Kisco, I. W. Turner, Jan. 25, '16, \$2,500

*Does not have a Postal Savings Bank.

Mt. Vernon, S. Van Tassel, May 18, '14, \$3,300
*Nepera Pk., I. S. Teachman, Apr. 16, '13, \$376
New Rochelle, G. Dillon, Jan. 25, '15, \$2,300
No. Salem, B. R. Lobdell, Feb. 11, '98, \$259
Oscawana, J. J. Lynch, May 12, '13, \$215
Ossining, F. Larkin, Feb. 22, '15, \$2,800
Peekskill, Frank W. Ote, Mar. 23, '16, \$2,100
E. Pleasant Hill, H. Baker, July 8, '13, \$289
Pleasantville, W. Y. McIntosh, Sept. 9, '13, \$1,900
Pocantico Hills, J. Reedy, June 10, '01, \$670
Port Chester, A. F. Burke, Mar. 22, '15, \$2,000
Purchase, W. C. Haviland, Jy. 26, '15, \$507
*Purdy's Station, M. M. Mahoney, Oct. 1, '08, \$582
Rye, Michael Daly, April 27, '16, \$2,400
Salem Center, C. B. Lobdell, Aug. 29, '14, \$177
Scarboro, H. L. Parker, Apr. 24, '07, \$838
Scarsdale, M. C. Fellows, Jc. 19, '14, \$1,800
Shrub Oak, H. Crawford, Jan. 6, '13, \$230
Somers, Ira S. Westcott, Aug. 12, '09, \$327
South Salem, E. H. Smith, Nov. 20, '02, \$329
Tarrytown, George Sinnott, April 27, '16, \$2,700
Tuckahoe (Branch of Yonkers).
Valhalla, Daniel W. Quinn, July 12, '16, \$1,600
Verplanck, Mrs. N. A. King, Aug. 27, '10, \$266
White Plains, H. S. Southerland, Mar. 10, '14, \$2,200
Yonkers, J. N. Parsons, Mar. 30, '14, \$2,500
Yorktown, M. L. Peterson, Jan. 7, '21, \$520
Yorktown Hgts., A. C. Dunning, Feb. 3, '16, \$1,000

Nassau County.

Baldwin, C. Miller, July 20, '13, \$1,500
Bayville, A. C. Schrader, Jan. 23, '14, \$799
Bellmore, L. Heine, Aug. 5, '97, \$618
Cedarhurst, J. J. Drumm, Dec. 17, '15, \$2,000
*Central Park, H. A. Stolz, Oct. 27, '14, \$672
E. Norwich, V. J. Waldron, Sept. 17, '13, \$517
*East Williston, C. F. Quinn, Sept. 16, '14, \$601
East Rockaway, H. L. Hobbs, Nov. 6, '14, \$627
Farmingdale, J. A. Hendrickson, Dec. 17, '15, \$1,600
Floral Park, Geo. A. Hoffman, Dec. 17, '15, \$2,600
Flowerfield, Miss E. E. Joerg, Apr. 30, '15, \$219
Freeport, T. Benson Smith, May 6, '16, \$2,900
Glen Cove, J. A. Neasey, Feb. 22, '16, \$2,400
Garden City, T. J. Courtenay, Dec. 23, '14, \$2,500
Glen Head, C. W. Bell, Sept. 14, '98, \$753
Glenwood Ldg., W. E. Seaman, Jc. 2, '15, \$584
Great Neck, J. C. Spalding, Nov. 23, '13, \$2,900

POST OFFICES AND POSTMASTERS—SUBURBAN—NASSAU COUNTY—Continued.

Great Neck Sta., Geo. Uhl, Dec. 17, '15, \$1,500	
Hempstead, F. J. Mulgannon, Feb. 11, '14, \$2,700	
Hewlett, M. L. Mount, Jan. 12, '14, \$1,100	
Hicksville, J. Puvozel, July 10, '13, \$1,800	
Inwood, J. D. Crosby, May 4, '14, \$1,400	
Jericho, Roy Hicks, May 22, '15, \$611	
Lawrence, Timothy D. Mulcahy, May 24, '16, \$1,700	
Locust Val., Mrs. C. W. Wood, July 24, '11, \$1,600	
Long Beach, C. A. Parsons, Dec. 17, '15, \$1,600	
Lynbrook, W. C. Box, Jan. 12, '14, \$2,300	
Manhasset, C. A. Hamilton, Jan. 13, '08, \$1,100	
Massapequa, Mabel Pennell, May 21, '13, \$693	
Millneck, John B. Dickson, Dec. 27, '15, \$280	
Merrick, H. R. Zeiner, Sept. 13, '13, \$648	
Mineola, John J. Breen, Jan. 11, '16, \$2,400	
New Hyde Pk., Miss M. C. Schulz, Aug. 6, '15, \$700	
*Oceanide—Discontinued Apr. 30, 1912, \$2,700	
Oyster Bay, T. H. O'Keefe, Feb. 27, '15, \$2,700	
Plandome, Kath. O'Connell, Feb. 22, '11, \$442	
Point Lookout, T. J. Dier, June 24, '10, \$151	
Pt. Washington, M. T. Hutchinson, Feb. 9, '14, \$2,200	
Rockville Con. G. V. Brower, Mar. 15, '16, \$2,400	
*Roosevelt, Robert J. Delap, Feb. 8, '15, \$817	
Roslyn, P. Lynch, Jr., Mar. 2, '16, \$1,700	
Sea Cliff, W. F. Britt, Aug. 7, '14, \$1,800	
*Seaford, Ella A. Weeks, May 31, '13, \$582	
*Seawanhaka, Nelson L. Ackert, July 6, '16, \$145	
Smithville So., J. L. Odell, Dec. 8, '14, \$264	
Syosset, C. A. Van Sise, Sept. 28, '05, \$381	
Valley Stream, W. H. Weise, Jan. 11, '16, \$1,100	
*Wantagh, Rhoda E. Jackson, July 16, '13, \$688	
Westbury, John Scally, July 10, '13, \$1,800	
*Woodbury, A. L. Baylis, Aug. 10, 1900, \$239	
Woodmere, A. S. Brower, Dec. 22, '14, \$1,700	

Suffolk County.

Amagansett, W. D. Conklin, Nov. 21, '98, \$999	
Amityville, H. A. Ingles, May 6, '13, \$2,100	
*Aqueduct, Geo. M. Downs, Sept. 22, '11, \$268	
Babylon, C. R. Flanly, Jan. 25, '15, \$2,400	
Baiting Hollow—Discontinued Apr. 30, '12. Mail to Calverton.	
Bayport, E. J. Woods, June 5, '04, \$993	
Bay Shore, P. J. O'Neill, July 10, '13, \$2,400	
Bellport, W. H. Hawkins, June 6, '13, \$1,600	
Blue Point, R. L. Moore, Dec. 15, '04, \$923	
Bohemia, M. A. Bartick, Feb. 26, '15, \$833	
Brentwood, Nicholas Reilly, July 26, '10, \$829	
Brightwaters, Hilbert W. Becker, acting, April 25, '16, \$513	
Bridgehampton, Maud Rogers, Jan. 25, '16, \$1,600	
Brook Haven, J. L. Valentine, Mar. 1, '87, \$608	
*Calverton, H. F. Rodman, Sept. 22, '11, \$369	
Central Islip, Frank T. Kelly, Jan. 27, '14, \$1,600	
Con. Moriches, Benjamin B. Tooker, May 24, '16, \$1,500	
Centerport, James J. Bunce, Apr. 10, '11, \$423	
Cold Spring Harbor, W. H. Heaney, Dec. 2, '14, \$1,400	
Commack, E. A. Otten, Jr., Mar. 9, '15, \$353	
Corpague, Nellie Schaefer, Sept. 17, '14, \$480	
Coram, Alvah F. Dake, acting, May 23, '16, \$210	
Cutchogue, J. A. Gould, Dec. 6, '97, \$831	
*Deer Park, Henry Wells, May 14, '12, \$312	
E. Hampton, J. F. Gilmartin, May 6, '16, \$2,300	
East Islip, E. J. Sweeney, Nov. 22, '12, \$1,100	
East Marion, W. H. Wiggins, Jan. 15, '89, \$464	
E. Moriches, H. J. Chichester, Sept. 17, '14, \$870	
East Northport, Mrs. W. L. Richter, Jan. 26, '15, \$808	
East Patchogue, Mrs. A. G. Smith, Feb. 12, '15, \$350	
Eastport, D. F. Brown, Sept. 17, '14, \$387	
East Quogue, F. L. Terrell, May 6, '13, \$926	
East Setauket, H. D. Lyon, Sept. 14, '14, \$635	
Fishers Isl., H. C. Hansen, Jan. 28, '16, \$1,700	
Flanders, Mrs. M. D. Tuthill, Aug. 19, '09, \$187	
Fort Salonga, Lewis Smith, Feb. 27, '93, \$283	
*Fort Terry, Pearl H. Steely, Dec. 17, '15, \$1,100	
Good Ground, J. S. Squires, Mar. 9, '14, \$978	
Great River, M. E. Burr, Sept. 17, '14, \$362	
Greenlawn, E. A. Hilton, Dec. 21, '14, \$360	
Greenport, H. W. Rackett, Mar. 10, '14, \$2,300	
Halesite, Herbert Roselle, Dec. 23, '10, \$797	
Hauppauge, W. W. Donaldson, July 24, '11, \$327	
Holbrook, Mrs. E. Wehrenberg, May 24, '15, \$234	
Holteville, John Hopes, Oct. 3, '13, \$179	
Huntington, E. B. Dussenberry, Feb. 2, '14, \$2,600	
Huntington Sta., J. L. Durney, Jan. 27, '14, \$1,300	
Islip, J. E. Downs, Mar. 10, '14, \$1,900	
Jamesport, H. M. Hallock, Apr. 10, '11, \$480	
Kings Park, R. J. Gilmer, June 2, '16, \$1,700	

*Does not have a Postal Savings Bank.

SUBURBAN—NASSAU COUNTY—Continued.

Lake Grove, George W. Lutz, May 24, '16, \$318	
Lake Ronkoma, J. Agnew, May 5, '15, \$419	
Laurel, J. H. Young, Feb. 6, '14, \$321	
*Lindenhurst, W. F. Wild, June 6, '13, \$1,400	
Manhasset Manor — Discontinued July 31, 1912. Mail to Greenport.	
Manorville, E. W. Lane, May 5, '13, \$420	
Mattituck, W. R. Gildersleeve, Mar. 2, '15, \$1,600	
Medford Sta., F. Hollman, Dec. 29, '02, \$488	
Melville—Discontinued. Station of Huntington.	
*Middle Island, E. Pfeiffer, Feb. 14, '01, \$248	
*Miller Place, H. H. Davis, Jan. 21, '14, \$361	
Montauk, P. J. Loftus, May 16, '12, \$350	
Moriches, C. H. Halleck, Feb. 12, '15, \$357	
*Mt. Sinai, Hattie S. Davis, acting, took charge May 23, '16, \$338	
Nesconset, H. E. Whitaker, May 26, '08, \$236	
New Suffolk, H. G. Tuthill, Aug. 2, '98, \$529	
Northport, C. T. Sammis, Mar. 13, '14, \$2,400	
Oakbeach, Gertrude E. Pearsall, June 6, '16, \$195	
Oakdale Station, Mrs. L. Whilden, Mar. 2, '15, \$649	
Orient, Miss Phoebe C. Way, Oct. 18, '15, \$232	
Orient Point—Discontinued Nov. 15, '13.	
Patchogue, Fred'k M. Welsh, May 17, '16, \$2,700	
*Peconic, Lewis C. Jefferson, Mar. 21, '12, \$726	
Pinelawn, H. L. Hoffman, Mar. 30, '14, \$131	
*Point o' Woods, C. W. Nash, Mar. 17, '15, \$430	
Pt. Jefferson, L. O. Davis, May 17, '16, \$2,100	
*Pt. Jefferson Sta., D. C. Squires, Jan. 8, '15, \$940	
*Promised Land—Dis. Station of Amagansett.	
*Quogue, H. E. Griffin, Feb. 4, '98, \$399	
Remsenburg, E. H. Rogers, Jan. 14, '14, \$418	
Riverhead, J. F. Dimon, June 19, '14, \$2,500	
Rocky Point, F. H. Tuthill, Aug. 15, '13, \$222	
Ronkonkoma, G. C. Groot, Jan. 27, '83, \$411	
Sagaponack, C. A. Hildreth, Feb. 12, '15, \$371	
Sag Harbor, W. T. Vaughn, Feb. 13, '15, \$2,400	
*St. James, A. J. Beck, Aug. 13, '13, \$976	
Sayville, M. J. Mantion, Feb. 22, '15, \$2,000	
Seiden, Chester A. Duke, Dec. 14, '11, \$110	
Setauket, A. Wishart, Jan. 21, '15, \$808	
Shelter Isl., A. B. Smith, Aug. 23, '15, \$623	
*Shelter Island Heights, Miss I. G. Duval, June 2, '15, \$975	
*Shinnecock, H. J. Terwilliger, Oct. 2, '13, \$160	
Shoreham, Mrs. Sadie E. Robinson, June 12, '16, \$416	
Smithtown, E. L. Arthur, Oct. 12, '08, \$448	
Smith's Bch., C. H. Hunting, Aug. 13, '13, \$1,400	
Southampton, F. I. White, Dec. 17, '15, \$2,500	
*So. Jamesport, L. W. Smith, May 15, '15, \$368	
Southold, W. A. Cochran, Mar. 10, '14, \$1,600	
Speonk, Mrs. Bessie A. Benjamin, Dec. 20, '15, \$450	
Spring, Frank F. Smith, Mar. 22, '12, \$273	
Stony Brook, N. Lempfert, July 26, '13, \$1,300	
Terryville, Rose Ross, Jan. 18, '13, \$155	
Wading River, H. W. Hawkins, Oct. 27, '14, \$472	
*Watnacott, E. Crutchley, Jr., Feb. 27, '02, \$425	
Water Mill, J. A. Jennings, Feb. 7, '07, \$724	
Westhampton Beach, Mabel B. Williams, Aug. 25, '13, \$1,700	
West Sayville, George C. Ross, Nov. 20, '15, \$975	
Wyandanch, George W. Oliver, acting, took charge April 12, '16, \$250	
Yaphank, Cadet H. Hand, July 13, '16, \$458	

†Closed in winter.

CATHOLIC CHURCH STATISTICS.

There are 16,564,109 Catholics in Continental U. S., according to the 1916 issue of "The Official Catholic Directory," pub'd, and copyrighted by P. J. Kennedy & Sons, N. Y. With 52 dioceses reporting increases, 6 dioceses showing decreases and 43 dioceses making no change in population figure, the increase in no. of Catholics during year is 254,799. To the figure 16,564,109 could be added, according to J. H. Meier, the compiler, at least 1,656,410, representing floating Catholic population of U. S. Incl. Catholics of U. S. island possessions, there are 24,922,062 Catholics under the U. S. flag.

There are 19,572 Catholic clergymen in the U. S.; 10,058 churches, with resident priests; 5,105 mission churches; 85 seminaries, with 6,201 students studying for priesthood; 112 Homes for Aged, 210 colleges for boys, 685 academies for girls and 5,583 parochial schools. In these schools there are enrolled 1,497,949 children.

N. Y. is banner Catholic State, having 2,898,222 Catholics. Penn. is 2d, 1,892,977 Catholics; Ill. 3d, 1,473,291; Mass. 4th, 1,400,834.

QUEENS COUNTY POST OFFICES—Continued.

Jamaica Post Office.

302 Fulton St.

Postmaster, D. F. Shea, Feb. 1, '15, \$3,500;
Asst. Postmaster, Skidmore Pettit, Jr., \$1,700.

BRANCHES—Richmond Hill—Supt., D. F. Smith. Woodhaven—Supt., J. Schmahl. Queens—Supt., J. A. Simon. Springfield Garden—Supt., N. B. Ashmead.

SUB-STATIONS—1, Ozone Park—F. E. Niblette, 4192 Jerome av. 2, Morris Park—S. L. Wood, Atlantic and Church. 3, Brooklyn Hills—K. Reiter, 2105 Jamaica av. 4, Union Course—S. H. Hill, 39 Snedeker av. 5, Hollis—R. H. Days, Fulton, nr. Hollis av. 6, South Ozone Park—Margaret J. Brierton, 5012 Rockaway Plank rd. 7, Woodhaven—A. S. Chamberlain, 1240 Jamaica av. 8, Woodhaven—J. J. Hill, 1191 Jamaica av. 9, Jamaica—H. Walker, Washington and South. 10, Jamaica—Ada Blohm, Brenton, nr. Fulton. 11, South Woodhaven—C. L. Moeller, 3955 B'way. 12, Richmond Hill—H. H. Ottmer, 2398 Jamaica av. 13, Morris Park—T. Rogers, B'way and Welling. 14, Jamaica—A. F. Deuden, 386 Fulton. 15, Jamaica, South—O. Winerling, New York and Meyer avs. 16, Jamaica—E. Pucci, Rockaway rd. and South. 17, Brooklyn Manor—S. M. Beck, Jamaica and Manor avs. 18, E. F. Schuchmann, Fulton, nr. Hempstead Plank rd., Queens. 19, Kew Gardens—D. L. Gordon, 153 Lefferts av. 20, Richmond Hill Circle—Theresa Koencke, Bergen Landing rd. 21, Union Course—S. A. Jaffe, Ja-

maica av. nr. Lott av. 22, Rosedale—Geo. Paar, Gildersleeve av. nr. Clifton av. 23, Jamaica—O. J. Roth, South and Allen. 24, Morris Park—Michael Guarino, 4825 Jerome av. 25, Jamaica—A. E. King, Fulton and Queens Blvd. 26, So. Morris Pk.—A. J. DeLaHoyde, Church and Liberty.

Flushing Post Office.

103 Amity St.

Postmaster, A. J. Kennedy, May 6, '13, \$3,500;
Asst. Postmaster, Herman Notbohm, \$1,700;
Supt. Mails, W. H. Stevenson, \$1,500.

INDEPENDENT STATIONS—Bay Side, College Point, Corona, Douglaston, Elmhurst, Forest Hills, Maspeth, Whitestone, Woodside.

SUB-STATIONS—1, Murray Hill—F. Wallace. 2, Winfield Junction—Mrs. Jno. Herschlein. 3, Corona—A. Martinez. 4, Laurel Hill—E. H. Ingalls. 5, Middle Village—Mrs. H. Ballay. 6, Corona—J. Portugaloff. 7, Elmhurst—J. L. Linhart. 8, Maspeth—Jos. Barnath. 9, B'way—Theo. Kiatt. 10, Little Neck—A. B. Richert. 12, Winfield—C. A. Buchbinder. 13, Middle Village—J. A. Brandia. 14, Elmhurst—H. E. Licht.

Other Queens Post Offices.

Broad Channel, Etta Shaw, April 1, '12, Comm.
Far Rockaway, W. J. McVay, Mar. 30, '14, \$2,300. Ft. Totten, G. H. Martens, May 18, '14, \$1,100.

†Comprising postal stations at Hammels and Arverne.

RICHMOND COUNTY POST OFFICES.

Dongan Hills, Miss M. Stoffel, Oct. 5, '14, \$315
Eltingville, Miss K. F. Killeen, Oct. 21, '10, \$213
Great Kills, James N. Gilby, Dec. 5, '08, \$394
*Green Ridge, G. F. Schirmer, Feb. 5, '15, \$294
Huguenot Pk., E. J. MacDonald, Apr. 5, '15, \$507
Krescherville, G. A. Fagerlund, Sept. 29, \$4,550
Lincolntonville, H. R. Decker, Apr. 23, '15, \$997
Mariner's Harbor—Discontinued. Mail to Pt. Rd. Midland, A. P. Delmer, April 25, '11, \$596
Midland Beach, D. W. Leonard, Aug. 8, '12, \$749
New Brighton, W. H. Sullivan, July 10, '13, \$2,810
New Dorp, John P. Purcell, Jan. 26, '16, \$1,400

Oakwood Hghts, M. A. Sutcliffe, Sept. 16, '19, \$242
Port Richmond, G. C. Trauter, Jr., 10, '13, \$2,700
Prince Bay, Emil J. Trimpin, Feb. 7, '16, \$2,100
Richmond, Sylvester Curry, Jan. 26, '16, \$2,100
Rosebank, vacant \$2,400
Rossville, E. E. Slaight, Feb. 5, '94 \$506
Seaside, A. S. Decker, June 1, '97 \$287
Stapleton, Thos. R. McGinley, Feb. 7, '16, \$2,700
Tompkinsville, M. L. M. Roberts, May 15, '16, \$2,400
Tottenville, R. W. Slaight, Dec. 17, '15, \$2,000
W. N. Brighton, D. J. Roach, March 2, '15, \$2,000

POST OFFICES AND POSTMASTERS—SUBURBAN.

Westchester County.

Amawalk, T. D. Dellworth, Mar. 10, '15, \$375
Ardsley, George Q. Johnson, Oct. 26, '14, \$1,000
*Ardsley-on-Hudson, E. W. Hempstead, Feb. 18, '04 \$979
Armonk, M. MacDonald, Mar. 4, '15, \$382
Baldwin Place, C. R. Winfield, Mar. 10, '15, \$336
Banksville, W. S. Finch, Apr. 28, '39 \$278
Bedford, M. D. Cochrane, Aug. 19, '14, \$1,600
Bedford Hills, Irving Barrett, Feb. 25, \$1,700
*Briarcliff Man., C. H. Whitson, Apr. 17, '12, \$1,600
Buchanan, Miss M. A. Lynch, Sept. 14, '14, \$300
Chappaqua, W. J. Ferrick, Dec. 29, '14, \$1,500
Chauncey, F. G. Boutelle, July 16, '04 \$475
Cross River, C. A. Miller, Sept. 27, '07 \$226
Croton Falls, Mrs. G. D. Butler, Je. 14, '15, \$1,000
Croton-on-Hud., J. J. Finnerty, Mar. 15, '16, \$1,700
*Croton Lake, G. W. Wagner, May 16, '11, \$297
Crugers, J. A. Haaf, Mar. 10, '15, \$352
Dobbs Ferry, G. R. P. Engert, Je. 5, '13, \$2,100
East View, Carrie De Revere, Je. 10, '85, \$561
Elmsted, F. L. Johnson, May 24, '16, \$1,200
Golden Bridge, C. A. Anderson, Dec. 29, '09, \$573
Granite Springs, S. W. Light, Apr. 18, '12, \$456
Harrison, G. F. Brunner, Feb. 26, '15, \$1,800
*Hartsdale, W. H. Secord, Mar. 13, '12, \$1,500
Hastings-on-Hud., (Branch of Yonkers)
*Hawthorne, Alfred Cox, Aug. 6, '12, \$1,100
Irvington, N. C. Templeton, Jan. 11, '12, \$2,200
Jefferson Valley, Miss E. J. Birdsall, Mar. 10, '15 \$171
Katonah, E. A. Arnold, Sept. 9, '13 \$1,800
Kensico—Discontinued.

Kitchawan, Emil A. von Pelin, Feb. 16, '16, \$505
Irrington, M. J. Murtha, Feb. 2, '16, \$500
Lake Waccabuc, Miss A. R. Mead, May 18, '16, \$303
Larchmont, G. P. Forbes, Dec. 17, '15, \$2,300
Lincolndale, C. T. Tompkins, Aug. 2, '09, \$488
Mamaroneck, J. A. McDonald, Feb. 26, '14, \$2,400
Millwood, W. E. Orser, Sept. 15, '14, \$468
Mohegan Lake, W. V. Horne, Nov. 2, '10, \$369
Montrose, H. B. Nelson, Jan. 14, '15, \$527
Mt. Hope, A. Sater, Oct. 24, '12, \$429
Mt. Kisco, I. W. Turner, Jan. 26, '15, \$2,500

*Does not have a Postal Savings Bank.

Mt. Vernon, S. Van Tassel, May 18, '14, \$3,300
*Nepera Pk., I. S. Teachman, Apr. 16, '13, \$376
New Rochelle, G. Dillon, Jan. 25, '15, \$3,300
No. Salem, B. R. Lobdell, Feb. 11, '98 \$359
Oscawana, J. J. Lynch, May 12, '13 \$215
Ossining, F. Larkin, Feb. 22, '15 \$2,800
Peekskill, Fred W. Otte, Mar. 22, '16, \$3,700
E. Pleasantville, H. Baker, July 8, '13, \$829
Pleasantville, W. Y. McIntosh, Sept. 9, '13, \$1,900
Pocantico Hills, J. Reedy, June 10, '01 \$670
Port Chester, F. Burke, Mar. 22, '16, \$3,000
Purchase, W. C. Haviland, Jr., Feb. 26, '15 \$587
*Purdy's Station, M. M. Mahoney, Oct. 1, '08, \$558
Rye, Michael Daly, April 27, '16, \$2,400
Salem Center, C. B. Lobdell, Aug. 29, '14, \$1,177
Scarboro, H. L. Parker, Apr. 24, '07 \$838
Scarsdale, M. C. Fellows, Je. 19, '14, \$1,000
Shrub Oak, H. Crawford, Jan. 6, '13, \$230
Somers, Ira S. Westcott, Aug. 12, '01 \$337
South Salem, E. H. Smith, Nov. 20, '02 \$329
Tarrytown, George Sinnott, April 27, '16, \$2,700
Tuckahoe (Branch of Yonkers).
Valhalla, Daniel W. Quinn, July 12, '16, \$1,600
Verplanck, Mrs. N. A. King, Aug. 27, '10, \$366
White Plains, H. S. Southerland, Mar. 10, '14, \$2,300
Yonkers, J. N. Parsons, Mar. 30, '14 \$3,500
Yorktown, M. L. Peterson, Jan. 7, '32 \$530
Yorktown Hghts, A. C. Dunning, Feb. 1, '16, \$1,100

Nassau County.

Baldwin, C. Miller, July 26, '15 \$1,500
Bayville, A. C. Schrader, Jan. 29, '14, \$729
Bellmore, L. Heine, Aug. 5, '97 \$618
Cedarhurst, J. J. Drumm, Dec. 17, '15, \$2,000
*Central Park, H. A. Stolz, Oct. 27, '14, \$673
E. Norwich, V. J. Waldron, Sept. 17, '13, \$517
*East Williston, C. F. Quinn, Sept. 16, '14, \$601
East Rockaway, H. L. Hobbs, Nov. 6, '14, \$627
Farmingdale, J. A. Hendrickson, Dec. 17, '15, \$1,600
Floral Park, Geo. A. Hoffman, Dec. 17, '15, \$2,400
Flowerfield, Miss E. E. Joerg, Apr. 20, '16, \$319
Freeport, T. Benson Smith, May 6, '16, \$2,500
Glen Cove, J. A. Neasey, Feb. 23, '16, \$2,000
Garden City, T. J. Courtenay, Dec. 23, '14, \$2,300
Glen Head, C. W. Bell, Sept. 14, '05 \$783
Glenwood Ldg., W. E. Seaman, Jr. 2, '15, \$244
Great Neck, J. C. Spalding, Nov. 23, '13, \$2,000

POST OFFICES AND POSTMASTERS—SUBURBAN—NASSAU COUNTY—Continued.

Great Neck Sta., Geo. Uhl, Dec. 17, '15.	\$1,500
Hempstead, F. J. Mulgannon, Feb. 11, '14.	\$2,700
Hewlett, M. L. Mount, Jan. 12, '14.	\$1,100
Hicksville, J. Fuvogel, July 10, '13.	\$1,800
Inwood, J. D. Crosby, May 4, '14.	\$1,400
Jericho, Roy Hicks, May 23, '15.	\$611
Lawrence, Timothy D. Mulcahy, May 24, 16, '17.	\$1,700
Locust Val., Mrs. C. W. Wood, Jr. 24, '11.	\$1,600
Long Beach, C. A. Parsons, Dec. 17, '15.	\$1,600
Lynbrook, W. C. Box, Jan. 12, '14.	\$2,300
Manhasset, C. A. Hamilton, Jan. 13, '08.	\$1,100
Massapequa, Mabel Pennell, May 31, '13.	\$693
Millneck, John B. Dickson, Dec. 27, '15.	\$280
Merriack, H. R. Zeiner, Sept. 13, '13.	\$649
Minerva, John J. Breen, Jan. 11, '16.	\$2,400
New Hyde Pk., Miss M. C. Schulz, Aug. 6, '15.	\$700
Oceanside—Discontinued Apr. 30, 1912.	
Oyster Bay, T. H. O'Keefe, Feb. 27, '15.	\$2,700
Plandome, Kath. O'Connell, Feb. 28, '11.	\$442
Point Lookout, T. J. Dier, June 24, '10.	\$151
Pt. Washington, M. T. Hutchinson, Feb. 2, '14.	\$2,200
Rockville Cn., O. V. Brower, Mar. 15, '16.	\$2,400
Roosevelt, Robert J. Delap, Feb. 8, '15.	\$817
Roslyn, P. Lynch, Jr., Mar. 3, '15.	\$1,700
Sea Cliff, W. F. Britt, Aug. 7, '14.	\$1,800
Seaford, Ella A. Weeks, May 31, '13.	\$582
Seawanhaka, Nelson L. Ackert, July 6, '16.	\$1,145
Smithville So., J. L. Odell, Dec. 3, '14.	\$264
Syosset, C. A. Van Sise, Sept. 13, '05.	\$381
Valley Stream, W. H. Weise, Jan. 11, '16.	\$1,100
Wantagh, Rhoda E. Jackson, July 16, '13.	\$688
Westbury, John Scally, July 10, '13.	\$1,800
Woodbury, A. L. Baylis, Aug. 10, 1900.	\$289
Woodmere, A. S. Brower, Dec. 22, '14.	\$1,700
Suffolk County.	
Amagansett, W. D. Conklin, Nov. 21, '98.	\$999
Amityville, H. Ingles, Mar. 6, '13.	\$300
Aquebogue, Geo. M. Downs, Sept. 22, '11.	\$363
Babylon, C. R. Flanly, Jan. 25, '15.	\$2,400
Baiting Hollow—Discontinued Apr. 30, '12. Mail to Calverton.	
Bayport, E. J. Woods, June 5, '94.	\$988
Bay Shore, P. J. O'Neill, July 10, '13.	\$2,400
Bellport, W. H. Hawkins, June 5, '13.	\$1,600
Blue Point, R. L. Moore, Dec. 18, '04.	\$933
Bohemia, Mrs. A. Bartick, Feb. 26, '15.	\$833
Brentwood, Nicholas Reilly, July 26, '10.	\$829
Brightwaters, Hilbert W. Becker, acting, April 25, '16.	\$813
Bridgehampton, Maud Rogers, Jan. 25, '15.	\$1,500
Brook Haven, J. L. Valentine, Mar. 1, '87.	\$608
Calverton, H. F. Rodman, Sept. 23, '11.	\$369
Central Islip, Frank T. Kelly, Jan. 27, '14.	\$1,600
Cen. Moriches, Benjamin B. Tooker, May 24, '16.	\$1,500
Centerport, James J. Bunce, Apr. 10, '11.	\$423
Cold Spring Harbor, W. H. Heaney, Dec. 22, '14.	\$1,400
Comack, P. A. Otten, Jr., Mar. 9, '15.	\$352
Copague, Nellie Schaefer, Sept. 17, '14.	\$480
Coram, Alvah F. Dake, acting, May 23, '16.	\$310
Cutchogue, J. A. Gould, Dec. 6, '97.	\$831
Deer Park, Henry Wells, May 14, '12.	\$312
E. Hampton, J. F. Gilmartin, May 6, '16.	\$2,300
East Islip, E. J. Sweeney, Nov. 23, '13.	\$1,100
East Marion, W. H. Wiggins, Jan. 15, '89.	\$464
E. Moriches, H. J. Chichester, Sept. 17, '14.	\$780
East Northport, Mrs. W. L. Richter, Jan. 25, '15.	\$808
East Patchogue, Mrs. A. G. Smith, Feb. 12, '15.	\$350
Eastport, D. F. Brown, Sept. 17, '13.	\$897
East Quogue, F. L. Terrell, May 5, '13.	\$926
East Setauket, H. D. Lyon, Sept. 14, '14.	\$635
Fishers Isl., H. C. Hansen, Jan. 28, '16.	\$1,700
Flanders, Mrs. M. D. Tuthill, Aug. 19, '09.	\$127
Fort Salonga, Lewis Smith, Feb. 27, '93.	\$282
Fort Terry, Pearl H. Steely, Dec. 17, '15.	\$1,100
Good Ground, J. S. Squires, Mar. 9, '14.	\$373
Great River, M. E. Burr, Sept. 17, '14.	\$468
Greenlawn, E. A. Hilton, Dec. 21, '14.	\$600
Greenport, H. W. Rackett, Mar. 10, '14.	\$2,300
Haletsville, Herbert Roselle, Dec. 23, '10.	\$797
Haupeauge, W. W. Donaldson, July 24, '11.	\$337
Holbrook, Mrs. E. Wehrenberg, May 24, '15.	\$234
Holtville, John Hayes, Oct. 3, '13.	\$179
Huntington, E. B. Dussenberry, Feb. 2, '14.	\$2,600
Huntington Sta., J. L. Durney, Jan. 27, '14.	\$1,300
Islip, J. E. Downs, Mar. 19, '14.	\$1,900
Jamesport, H. M. Ballock, Apr. 10, '11.	\$480
Kings Park, R. J. Gilmer, June 2, '16.	\$1,700
Lake Grove, George W. Lutz, May 24, '16.	\$318
Lake Ronkoma, J. Agnew, May 5, '15.	\$419
Laurel, J. H. Young, Feb. 9, '14.	\$321
Lindenhurst, W. F. Wild, June 5, '13.	\$1,400
Manhasset Manor—Discontinued July 31, 1912. Mail to Greenport.	
Manorville, E. W. Lane, May 5, '13.	\$420
Mattituck, W. R. Gildersleeve, Mar. 2, '15.	\$1,600
Medford Sta., F. Hollman, Dec. 29, '02.	\$488
Melville—Discontinued. Station of Huntington.	
Middle Island, E. Pfeiffer, Feb. 14, '01.	\$248
Miller Place, H. H. Davis, Jan. 31, '14.	\$361
Montauk, P. J. Loftus, May 16, '13.	\$580
Moriches, C. H. Halleck, Feb. 12, '15.	\$357
Mt. Sinai, Hattie S. Davis, acting, took charge May 23, '16.	\$358
Neconset, H. E. Whitaker, May 26, '08.	\$236
New Suffolk, H. G. Tuthill, Aug. 2, '98.	\$529
Northport, C. T. Sammis, Mar. 18, '14.	\$2,400
Oakbeach, Gertrude E. Pearsall, June 6, '16.	\$195
Oakdale Station, Mrs. L. Whilden, Mar. 2, '15.	\$649
Orient, Miss Phoebe C. Way, Oct. 18, '15.	\$292
Orient Point—Discontinued Nov. 15, '13.	
Patchogue, Fred'k M. Welsh, May 17, '16.	\$2,700
Peconic, Lewis C. Jefferson, Mar. 21, '12.	\$726
Pinelawn, H. L. Hoffman, Mar. 30, '14.	\$131
Point o' Woods, C. W. Nash, Mar. 17, '15.	\$430
Pt. Jefferson, L. O. Davis, May 17, '16.	\$2,100
Pt. Jefferson Sta., D. C. Squires, Jan. 8, '15.	\$940
Promised Land—Dis. Station of Amagansett.	
Quogue, H. E. Griffin, Feb. 4, '98.	\$999
Remsenburg, E. H. Rogers, Jan. 14, '14.	\$416
Riverhead, J. F. Dimon, June 19, '14.	\$2,500
Rocky Point, F. H. Tuthill, Aug. 15, '13.	\$222
Ronkonkoma, G. C. Groth, Jan. 27, '88.	\$411
Sagaponack, C. A. Hildreth, Feb. 12, '15.	\$371
Sag Harbor, W. T. Vaughn, Feb. 13, '15.	\$2,400
St. James, A. J. Beck, Aug. 18, '13.	\$976
Sayville, M. J. Mantor, Feb. 22, '15.	\$2,000
Seiden, Chester A. Duke, Dec. 14, '11.	\$110
Setauket, A. Wishart, Jan. 21, '15.	\$808
Shelter Isl., A. B. Smith, Aug. 23, '15.	\$633
Shelter Island Heights, Miss I. G. Duval, June 2, '15.	\$975
Shinnecock, H. J. Terwilliger, Oct. 2, '13.	\$150
Shoreham, Mrs. Sadie E. Robinson, June 12, '16.	\$410
Smithtown, E. L. Arthur, Oct. 12, '08.	\$448
Smith's Bch., C. H. Hunting, Aug. 18, '13.	\$1,400
Southampton, F. I. White, Dec. 17, '15.	\$2,500
So. Jamesport, L. W. Smith, May 15, '18.	\$265
Southold, W. A. Cochran, Mar. 19, '14.	\$1,600
Speonk, Mrs. Bessie A. Benjamin, Dec. 20, '15.	\$450
Springs, Frank P. Smith, Mar. 22, '12.	\$373
Stony Brook, N. Lempert, July 28, '14.	\$1,300
Terryville, Rose Rosa, Jan. 15, '13.	\$155
Wading River, H. W. Hawkins, Oct. 27, '14.	\$472
Wainscott, E. Crutchley, Jr., Feb. 27, '02.	\$425
Water Mill, J. A. Jennings, Feb. 7, '07.	\$724
Westhampton Beach, Mabel B. Williams, Aug. 25, '13.	\$1,700
West Sayville, George C. Rosa, Nov. 20, '15.	\$975
Wyandanch, George W. Oliver, acting, took charge April 12, '16.	\$250
Yaphank, Cadet H. Hand, July 12, '16.	\$485

†Closed in winter.

CATHOLIC CHURCH STATISTICS.

There are 16,564,109 Catholics in Continental U. S., according to the 1916 issue of "The Official Catholic Directory," published and copyrighted by J. Kenedy & Sons, N. Y. With 55 dioceses reporting increases, 6 dioceses showing decreases and 43 dioceses making no change in population figure, the increase in no. of Catholics during year is 254,799. To the figure 16,564,109 could be added, according to J. H. Meier, the compiler, at least 1,666,410, representing floating Catholic population of U. S. Incl. Catholics of U. S. island possessions, there are 24,922,062 Catholics under the U. S. flag.

There are 19,572 Catholic clergymen in the U. S.; 10,053 churches, with resident priests; 5,105 mission churches; 85 seminaries, with 6,201 students studying for priesthood; 112 Homes for Aged, 210 colleges for boys, 685 academies for girls and 5,583 parochial schools. In these schools there are enrolled 1,497,949 children.

N. Y. is banner Catholic State, having 2,899,223 Catholics. Penn. is 2d, 1,892,977 Catholics; Ill. 3d, 1,479,291; Mass. 4th, 1,400,834.

CIVIL SERVICE INFORMATION.

FEDERAL.

Officers—Three commissioners are appointed by the President to assist him in classifying the government offices and positions, formulating rules and enforcing the law. Their office is in Washington, D. C.

General Rules—The fundamental rules governing appointments to government positions are found in the civil service act itself. The present rules were approved March 20, 1903, and went into effect April 15, 1903. The classified civil service includes all officers and employees in the executive civil service of the U. S., except laborers and persons whose appointments are subject to confirmation by the Senate.

Examinations—These are conducted by boards of examiners chosen from among persons in government employ and are held twice a year or oftener if the needs of the service require it in all the states and territories at convenient places.

Qualifications of Applicants—No person shall be examined who is not a citizen of the United States. The age limitations in the more important branches of the public service are: Post office, 18 to 45 years; rural letter carriers, 18 to 55; internal revenue, storekeeper, gauger and storekeeper-gauger, 21 years and over; other positions, 18 years or over; railway mail, 18 to 35; lighthouse, minimum 18 years for all positions except those requiring a license from Steamboat Ins. Service, for which minimum age limit is 21, maximum, 40 years for officers of tenders, except cadet officer and cadet engineer, for which maximum age limit is 25 years, except for those already in lighthouse service, for which it is 30 years. There is no maximum age limit for other positions in this service. General departmental, 18 and over; clerks, draftsmen, bookkeepers, stenographers and typewriters, 18. These age limitations are subject to change by the commission. They do not apply to applicants of the preferred class. Applicants for the position of railway mail clerks must be at least 5 feet 5 inches in height, exclusive of boots or shoes, and weigh not less than 130 pounds in ordinary clothing and have no physical defects. Applicants for certain other positions have to come up to similar physical requirements.

Method of Appointment—Whenever a vacancy exists the appointing officer makes requisition upon the civil service commission, or its representatives, the district secretaries, for a certification of names to fill the vacancy, specifying the kind of position vacant, the sex desired and the salary. The commission thereupon takes from the proper register of eligibles the names of three persons standing highest of the sex called for and certifies them to the appointing officer, who is required to make the selection. He may choose any one of the three names, returning the other two to the register to await further certification. The time of examination is not considered, as the highest in average percentage on the register must be certified first.

Removals—No person can be removed from a competitive position except for such cause as will promote the efficiency of the public service.

Salaries—Entrance is usually in the lowest grades, the higher grades being generally filled by promotion. The usual entrance grade is about \$900, but appointments may be made at \$840, \$760 or \$600.

STATE.

Detailed information by addressing "State Civil Service Commission, Albany, N. Y."

The State Civil Service Rules provide for:

(a) **Exempt Class**—Includes deputies of principal officers; secretaries of boards or commissions; clerks and deputy clerks of courts; all other positions for filling of which examinations are found not to be practicable.

(b) **Non-Competitive Class**—Includes minor positions in institutions where competition is impracticable; also a few subordinate positions in the State Departments.

(c) **Labor Class**—Includes unskilled laborers, skilled laborers and positions of similar character not included in competitive or non-competitive classes.

Examiners—Appointed by State Civil Service Commission. Work under direction of Chief Examiner.

Applications—Applications for positions in competitive class must be executed in applicant's handwriting on blank form supplied by and forwarded to "State Civil Service Commission, Albany, N. Y.," but not until examination has been ordered.

Examinations—Held as the needs of the service require, usually in series at intervals of five or six weeks during the year. Examinations usually in writing, each subject rated on basis of 100. Every candidate who receives a rating of at least 60 per cent. on each subject of the examination and general average of not less than 75 per cent. is eligible.

State Civil Service Commission.

The State Civil Service Commission consists of 3 members, appointed by the Gov. and with the advice of the State Senate, not more than 2 of them to be adherents of the same political party. The salary is \$4,000 a year, for pres. and \$3,000 per year for associate commr., beginning Oct. 1, 1915, with necessary traveling expenses, term of office 6 years. The commission has power to appoint a secretary, a chief examiner and such other officers, clerks and examiners as may be deemed necessary. The commission has supervision of the administration of the civil service law and rules in the 59 cities of the State. It has charge and control of examinations and appointments in the service of the State, the counties of Albany, Bronx, Chautauqua, Erie, Kings, Monroe, Nassau, New York, Niagara, Oneida, Onondaga, Orange, Queens, Rensselaer, Richmond, Suffolk, Ulster and Westchester and the villages of Ossining, Peekskill and Port Chester. During the year 1915 over 21,000 persons were examined and upward of 3,000 appointments were made to competitive places. On Jan. 1, 1916, there were 20,884 positions, not including laborers, subject to the jurisdiction of the commission. These positions were classified as follows: Unclassified service, 1,882; classified service, A. exempt, 1,609; B. competitive, 11,888; C. non-competitive, 6,608.

MUNICIPAL.

Detailed information at the Municipal Civil Service Commission, Municipal Bldg., Mhnt.

Applications—Applications for positions in competitive class must be filed in applicant's handwriting, addressed to the secretary of the Municipal Civil Service Commission of New York City. Application forms not issued or received until examination has been ordered and advertised. All candidates must be citizens of the U. S.

DATES OF COMING EASTERS.

Easter will occur this year on April 8. It is determined by the date of first full moon after the vernal equinox. Following are the dates of this festival for the balance of this century:

1917..Apr. 8	1931..Apr. 5	1945..Apr. 1	1959..Mar. 29	1973..Apr. 23	1987..Apr. 19
1918..Mar. 31	1932..Mar. 27	1946..Apr. 21	1960..Apr. 17	1974..Apr. 14	1988..Apr. 3
1919..Apr. 20	1933..Apr. 16	1947..Apr. 6	1961..Apr. 22	1975..Mar. 30	1989..Mar. 26
1920..Apr. 4	1934..Apr. 1	1948..Mar. 28	1962..Apr. 23	1976..Apr. 18	1990..Mar. 25
1921..Mar. 29	1935..Apr. 21	1949..Apr. 17	1963..Apr. 14	1977..Apr. 16	1991..Mar. 25
1922..Apr. 16	1936..Apr. 12	1950..Apr. 9	1964..Mar. 29	1978..Mar. 26	1992..Apr. 11
1923..Apr. 1	1937..Mar. 28	1951..Mar. 25	1965..Apr. 18	1979..Apr. 15	1993..Apr. 11
1924..Apr. 20	1938..Apr. 17	1952..Apr. 13	1966..Apr. 10	1980..Apr. 6	1994..Apr. 3
1925..Apr. 12	1939..Apr. 9	1953..Apr. 5	1967..Mar. 26	1981..Apr. 19	1995..Apr. 16
1926..Apr. 4	1940..Mar. 24	1954..Apr. 18	1968..Apr. 14	1982..Apr. 11	1996..Apr. 7
1927..Apr. 17	1941..Apr. 13	1955..Apr. 10	1969..Apr. 6	1983..Apr. 3	1997..Mar. 29
1928..Apr. 8	1942..Apr. 5	1956..Apr. 1	1970..Mar. 29	1984..Apr. 22	1998..Apr. 13
1929..Mar. 31	1943..Apr. 25	1957..Apr. 21	1971..Apr. 11	1985..Apr. 7	1999..Apr. 4
1930..Apr. 20	1944..Apr. 9	1958..Apr. 6	1972..Apr. 20	1986..Mar. 30	2000..Apr. 28

LONG ISLAND SOCIETIES AND ASSOCIATIONS. NASSAU AND SUFFOLK COUNTIES.

Alumnae and Alumni.

(See index for L. I. Country Clubs, Golf, etc.).
Friends' Academy Alumni Assn., Locust Valley—H. Treadwell, Pres.; Hilda Waldron, Sec.
Glen Cove High School Alumni Assn.—1911. J. Dunn, Treas.; Miss E. Hyde, Sec., Glen Cove.
Pt. Jefferson High School Alumni Assn.—1914. 88 mem. L. H. Jayne, Pres.; Mabel Davis, Sec., Pt. Jefferson.
St. Joseph's Alumnae of Brentwood—1898. 300 mem. Mrs. J. Baxter, Pres.; Miss Irene Farrell, Sec., 536 Carlton av., Bkln.

Boards of Trade and Civic Improvement.
Babylon Taxpayers Assn.—1914. 300 mem. Alfred Harris, Pres.; H. C. Hepburn, Sec.
Bayport Bd. of Trade—1915. 60 mem. Ed. Brown, Pres.; M. C. L'Hommedieu, Sec.
Bay Shore Board of Trade and Impt. Assn.—W. W. Hulse, Pres.; F. T. Hulse, Treas.
Bay Shore Chamber of Commerce—321 mem. H. M. Brewster, Pres.; H. J. Wicks, Sec.
Bay Shore Protective Assn.—1907. 200 mem. H. M. Brewster, Pres.; H. J. Wicks, Sec.
Belle Terre Assn.—1916. W. T. Gibb, Pres.; B. L. Feck, Sec.
Bellmore Bd. of Trade—1916. 40 mem. Peter Johnson, Pres.; F. A. Roberts, Sec.
Bellport Board of Trade—1906. 38 mem. S. Bellock, Pres.; G. H. Pierrmann, Sec.
Boulevard Assn.—1916. Rockville Centre.
D. H. Bulson, Pres.
Bridgehampton Bd. of Trade—1908. 50 mem. E. J. Hildreth, Pres.; E. H. Dickerson, Sec.
Bridgehampton Improvement Soc.—1916. J. T. Adams, Pres.; H. M. Hallock, Sec.
Brook Haven Village Impt. Assn.—W. Hicken, Pres.; J. E. Johnson, Sec.
Business Men's Assn. of Hempstead—J. H. Warner, Pres.; W. Stoffel, Sec.
Cedarhurst Bd. of Trade—1912. 100 mem. J. E. Doherty, Pres.; Percy C. Vandewater, Sec.
Cold Spring Harbor Village Impt. Society—1899. 100 mem. J. H. J. Stewart, Pres.; Fredk. C. Thomas, Sec.
Commuters Club—Centre Moriches. Jos. Haag, Pres.; Geo. Pfaff, Sec., 103 Lafayette, Mhntn.
Easthampton Board of Trade—1907. 30 mem. A. H. Culver, Pres.; G. N. Hand, Sec.
Easthampton Neighborhood Assn.—1914. 400 mem. C. R. Sleight, Pres.; K. Davis, Sec.
East Moriches Improvement Assn.—1911. J. H. Miller, Pres.; Ruth Howell, Sec.
East Quogue Board of Trade—1911. 31 mem. W. S. French, Pres.; B. T. Carter, Sec.
Farmingdale Board of Trade, Inc.—Dr. J. F. Michel, Pres.; Edwin H. Bailey, Sec.
Freeport Business Men's Assn.—J. J. Dolan, Pres.; C. M. Filitt, Sec.
Glen Cove Neighborhood Assn.—1914. 769 mem. C. P. Valentine, Pres.; H. S. House, Sec.
Glen Cove Assn. for Protection of Property—E. V. Titus, Pres.; E. E. Craft, Sec.
Glen Cove Village Impt. Assn.—E. V. Titus, Pres.; Mrs. A. W. Rossett, Sec.
Glenwood Landing Impt. Assn.—1914. I. N. Steerwright, Pres.; A. H. Larsen, Sec.
Great Neck Citizens League—W. E. Lewis, Pres.; G. V. Bullen, Sec., Great Neck.
Greenport Board of Trade—W. A. Loeser, Pres.; L. Jaeger, Sec.
Hicksville Bd. of Trade—1910. A. G. Rave, Pres.; David Weiner, Sec.
Hunters Garden Assn.—J. H. Corwin, Pres.; Jno. Hagen, Sec., Riverhead.
Huntington Assn.—Alvah M. Baylis, Pres.; C. E. Shepard, Sec.
Huntington Sta. Civic Club—1908. 60 mem. H. P. Arthur, Pres.; J. Dinney, Sec.
Inwood Impt. Soc.—1905. 75 mem. C. H. Parks, Pres.; W. Kaiser, Sec.
Islip Bd. of Trade—W. H. Moffitt, Pres.; J. A. More, Sec.
Jamezport Camp Ground Impt. Soc.—1916. Rev. W. I. Bowman, Pres.; Miss Alice Luthan, Sec.
Lake Ronkonkoma Impt. Assn.—Rev. J. J. Bond, Sec.
Lindenhurst Board of Trade—1909. J. G. Wiebel, Pres.; Wm. Rail, Sec.
Long Island Waterways Assn.—1912. H. A. Reeves, Pres.; E. N. Edwards, Sec., 1 Railroad av., Freeport.
Longbrook Civic Assn.—1916. 71 mem. E. J. Schmidt, Pres.; E. F. Peckham, Sec.

Malverne Club—1913. 75 mem. A. R. Camp, Pres.; A. H. Wagg, Sec.
Massapequa Board of Trade—J. W. Anderson, Pres.; A. H. Bartle, Sec., Massapequa.
Matinecock Neighborhood Assn.—Locust Valley. 1909. F. N. Doubleday, Pres.; E. F. Eastman, Sec., Locust Valley.
Mtittuck Board of Trade—J. M. Lupton, Pres.; A. L. Downs, Sec.
Merrick Civic League—1915. A. S. Camman, Pres.; Harry Leich, Sec.
Mineloa Board of Trade—Hugh Kennedy, Pres.; Chas. Kelleher, Sec.
Northport Civic Imp. Soc.—1915. Mrs. H. Henschel, Pres.; Mrs. E. Wood, Sec.
Patchogue Baymen's Protective Assn.—E. C. Swezey, Pres.; E. S. Furman, Sec.
Port Jefferson Village Impt. Soc.—Miss Myra Platt, Pres.; Mrs. L. M. Tookes, Sec.
Real Estate Exchange of L. I.—See Boards of Trade, Queens.
Rockville Centre Board of Trade—R. H. Taylor, Pres.; R. H. Van Duyn, Sec.
Roslyn Board of Trade—C. R. Remsen, Pres.; J. E. Hennessey, Sec.
Roslyn Heights Civic Assn.—1914. Saml. Hooper, Pres.; J. J. Radigan, Sec.
Roslyn Neighborhood Assn.—1915. 407 mem. H. D. Walbridge, Pres.; E. C. Brower, Sec.
St. Albans Impt. Assn.—Wm. Rylance, Pres.; R. W. Tinen, Sec.
Sag Harbor Board of Trade—Dr. Wm. H. Van Nostrand, Pres.; G. H. Cleveland, Sec.
Sag Harbor Ladies Vil. Impt. Soc.—Miss I. R. Miles, Pres.; Miss M. E. Stanton, Sec.
Sayville Bd. of Trade—94 mem. Chas. R. Brown, Pres.; Joseph F. Jedlick, Jr., Sec.
Sea Cliff Vil. Impt. Assn.—Max Rosenwald, Pres.; H. R. Currier, Sec.
Seaford Board of Trade—W. H. Whitner, Pres.; G. L. W. Gels, Jr., Sec.
Southampton Bd. of Trade—F. H. Lillywhite, Pres.; O. C. Gardner, Sec.
Smithtown Society—1915. 84 mem. B. D. Blackman, Pres.; M. B. Lane, Sec.
Southampton Vil. Impt. Soc.—Dr. A. H. Ely, Pres.; J. A. Herrick, Sec.
Suffolk Co. Planning Com., Riverhead—T. M. Griffing, Pres.; G. T. Reeve, Jr., Sec.
Suffolk Co. Taxpayers—1916. M. L'Ecluse, Pres.; M. Shiebler, Sec., Shelter Isl. Hts.
Village Club of Freeport—1916. 43 mem. H. B. Hunt, Pres.; Lester Moseley, Sec.
Westbury Protective Assn.—H. W. Underhill, Pres.; H. E. Hawhurst, Sec.
Women's Civic Club of Elmhurst—1916. 55 mem. Mrs. M. E. Marsden, Pres.; Mrs. C. N. Lash, Sec.
Women's Civic Assn. of Patchogue—1913. Mrs. J. A. Canfield, Pres.; Mrs. J. Udall, Jr., Sec.
Women's Vil. Impt. Assn. of Sayville—1916. 120 mem. Mrs. F. Hoag, Pres.; Mrs. C. Edwards, Sec.
Women's Study Club of Patchogue—Mrs. A. M. Swezey, Pres.; Mrs. W. S. Rose, Sec.
Business, Commercial and Agricultural.
Agricultural Soc. of Queens and Nassau—See Bus. and Com. Soc., Queens.
Associated Physicians of L. I.—See Bus. and Com. Bkln.
Board of Fire Underwriters of Suffolk Co.—1908. 161 mem. Jeremiah Robbins, Pres., Babylon; H. H. Preston, Sec., Treas., Riverhead.
Bridgehampton Evergreen Cemetery Assn.—Stephen Hedges, Pres.; E. O. Hedges, Sec.
Cold Spring Harbor Biological Laboratory—Board of Mgrs. W. J. Matheson, 184 Front, Mhntn., Pres.; C. B. Davenport, Dir.
Cold Spring Harbor Station for Experimental Evolution. Carnegie Inst.—C. B. Davenport, Dir.; G. H. Claffin, Supt.
Empire Poultry Assn., Inc.—Robert Seaman, Pres.; L. D. Howell, Sec., Mineola.
Exotics Record Office. Cold Spring Harbor—C. B. Davenport, Dir.; H. H. Laughlin, Supt.
Great So. Bay Islands Co.—1915. 6 mem. Bayshore. Edw. Thompson, Pres.; Edw. Lyons, Sec., 531 Norstrand av., Bkln.
Greenport Club—1916. 50 mem. W. H. Wood, Pres.; A. M. Tasker, Sec.
Greenport Oyster Growers Protective Assn.—G. E. Griffing, Pres.; G. N. Flack, Sec.
Greenport Sterling Cemetery Assn.—B. D. Skinner, Pres.; F. B. Corey, Sec.

LONG ISLAND SOCIETIES AND ASSOCIATIONS—BUSINESS, ETC.—Continued.

Hempstead Business Men's Assn.—J. H. Warner, Pres.; Wm. Stoffel, Sec.
 Hempstead Town Lumber Dealers Assn.—Wm. Xeller, Pres.; F. G. Holly, Sec., Hewlett.
 Huntington Horticultural and Agricultural Soc.—A. H. Funnell, Sec.
 Huntington Poultry and Pet Stock Assn.—J. F. Klaffky, Pres.; D. B. Young, Sec.-Treas.
 Huntington Rural Cemetery Assn.—J. F. Wood, Pres.; Philip Pearshall, Sec. and Supt.
 Inland Waterway League of L. I.—1908. W. W. Hulse, Pres.; I. J. Long, Sec., Bay Shore.
 L. I. Botanical Assn.—F. A. Lowe, Pres.; E. M. Raeder, Sec., Cedarhurst.
 L. I. Cauliflower Growers Assn.—C. H. Aldrich, Pres.; J. F. Dimon, Sec., Riverhead.
 L. I. Commercial Travelers Assn.—See Bus. and Com., Bkln.
 L. I. Duck Growers Assn.—W. H. Mott, Pres.; A. J. Hallock, Sec., Speonk.
 L. I. Farmers Club—1893. 100 mem. E. V. Titus, Pres.; J. Willits, Sec., Glen Cove.
 L. I. Farmers Exch.—L. E. Downs, Pres., Riverhead.
 L. I. Poultry Assn.—H. M. Tompkins, Pres.; C. W. Coleman, Sec.; Patchogue.
 L. I. Press Assn.—J. F. Flugrath, Pres.; A. B. Wallace, Sec., Rockville Centre.
 Lynbrook Real Estate Exch.—P. A. Blake, Pres.; W. H. O'Brien, Sec.
 Nassau Co. Bar Assn.—H. W. Moore, Pres.; W. C. Roe, Sec., Jamaica.
 Nassau Co. Farm Bureau—350 mem. E. V. Titus, Pres.; H. W. Underhill, Jericho.
 Nassau Co. Horticultural Soc., Glen Cove—James Macdonald, Pres.; Henry Gibson, Sec., Glen Cove.
 Northport Farmers Club—E. A. Crowe, Pres.; F. B. Smith, Sec., Ft. Salonga.
 Oyster Bay Horticultural Soc.—1912. Alfred Walker, Pres.; J. F. Ingram, Sec., Oyster Bay.
 Patchogue Cedar Grove Cem. Assn.—G. L. Chichester, Pres.; W. T. Raynor, Sec.
 Pinelawn Cem.—John R. Weeks, Pres.; W. H. Locke, Jr., Sec., 188 Montague, Bkln.
 Port Jefferson Cedar Hill Cem. Assn.—A. F. Davis, Pres.; O. B. Davis, Sec.
 Riverhead Cem. Assn.—G. M. Vail, Vice-Pres.; U. B. Howell, Sec. and Treas.
 Sag Harbor Oakland Cem. Assn.—W. R. Reimann, Pres.; F. S. Pulver, Sec.
 Southampton Common Lands Trustees—Chas. A. Jaggar, Pres.; H. M. Howell, Clerk.
 Southampton Horticultural Soc.—M. McLaughlin, Pres.; H. E. Wells, Sec.
 Southold Town Agricultural Assn.—J. C. Albertson, Pres.; W. O. Davida, Sec., Peconic.
 Suffolk Co. Agricultural Soc.—H. S. Brush, Pres.; Harry Lee, Sec., Riverhead.
 Suffolk Co. Bar Assn.—Jon. Wood, Pres.; R. J. Hawkins, Sec., Patchogue.
 Suffolk Co. Hunter's Garden Assn.—J. H. Crown, Pres.; John Hagen, Sec., Riverhead.
 Suffolk Co. Press Assn.—L. B. Green, Pres.; I. J. Long, Sec., Bay Shore.
 Undertakers Assn. of Queens, Nassau and Suffolk—(Now Amalgamated with Kings, Queens, Nassau and Suffolk Counties Undertakers Assn.)

Charitable.

Bkln. Home for Blind, Crippled and Defective Children—Port Jefferson, L. I. Est. 1907. Office, 4 Court sq., Bkln. For support, care, education, medical and surgical treatment of blind, crippled and defective children. 360 inmates. Rt. Rev. Chas. McDonnell, Pres.; Sister Teresa, Supt.; G. F. Shiebler, Gen. Agt.
 Central Islip State Hosp.—See Hospitals for Insane under N. Y. State Govt.
 Children's Home—Mineola, L. I. Care of destitute children 4 to 14 yrs. Children received from Nassau Co. and Greater N. Y. 62 inmates. Mrs. W. E. Townsend, Pres.; G. H. Leavitt, Treas., Bayside; Mrs. Kate Hunting, Matron.
 Country Home for Convalescent Babies—Sea Cliff, L. I. Mrs. H. Parish, Jr., Pres.; Mrs. L. L. Stanton, Sec.; Miss C. E. Fellers, R. N., Supt.
 Eastern L. I. Hospital—Greenport. Est. 1865. J. H. Marshall, M.D., Pres.; J. L. Kahler, Jr., Sec.
 Hempstead Town Poor Farm—Uniondale. Est. 1866. 60 inmates. Franklin Bedell, Pres. and Treas. Francis Hammill, Sec.
 House of St. Giles the Cripple—Garden City, L. I. Inc. 1891. Church home and hospital for destitute crippled children under 14 yrs. 64 inmates. Rt. Rev. F. Burgess, D.D., Pres.; Rev.

P. F. Swett, Treas.; Miss R. G. Morgan, House Mother.
 Mother Tim Assn.—See Bkln. Charities.
 Howard Orphanage and Industrial School, Indian Head Farm—Kings Park, L. I. Est. 1842. Office, 429 Vanderbilt av., Bkln. 280 inmates. M. J. Gordon, Supt.
 International Sunshine Soc., Sapphire Branch of Sea Cliff—1911. Mrs. C. S. Chelborg, Pres.; Mrs. G. H. K. White, Sec.
 Jones' Inst.—Hicksville, L. I. Est. 1894. For the poor of Oyster Bay and North Hempstead Towns. 34 inmates. J. A. Albertson, Pres.; Chas. Van Nostrand, Supt.
 Kings Park State Hosp., Kings Park—See Hospitals for Insane, under N. Y. State Govt.
 Manhattan State Hosp.—See Central Islip, under Hospitals for Insane, N. Y. State Govt.
 Mercy Hospital—Hempstead. Nursing Sisters of Sick Poor. Rt. Rev. Mgr. Edw. McCarty, Pres.
 Nassau Hospital—Mineola. 1896. Care of sick, injured and wounded. 1,296 inmates cared for. W. M. Baldwin, Pres.; Ada F. Adams, Supt.
 Nazareth Trade School—Farmingdale. 1900. Sister Celestine, Supt. Training of boys under 16 yrs. of age. 412 inmates.
 Patchogue Public Health Clinic. 1914. 23 Bay av. Meets every 4 wks. Nelson McBride, Pres.; Dr. Frank Overtun, M.D., Sec.; Howard Conklin, Treas.
 Soc. of St. Johnland—Kings Park, L. I. Inc. 1870. R. L. Harrison, Pres., 49 West 20th, Mhtn.; Alice P. Thomson, Supt. Maintains homes for aged men, women and aged couples and cares for friendless children. Work is conducted on cottage system. Has two cottages for boys and two for girls, a kindergarten and a graded school; an infirmary and resident nurse; a church and cottage homes for working families. Requirements for admission are worthiness of character, good health, the need of a home and partial payment of cost of maintenance. Diseased persons not received. Suitable homes and employment found for those not taken away by relatives or friends. Non-sec. Contributions should be sent to R. H. Bacon, Treas., 49 W. 20th, Mhtn.
 Southampton Hospital—Southampton. 1909. To establish, support and manage an institution for the purpose of affording medical and surgical aid to sick and disabled persons. G. W. Curtis, Pres.; Alice M. Large, Supt.
 Southold Hospital—Babylon. Est. 1911. 25 beds. Miss J. E. Murphy, Supt.
 Suffolk Co. Almshouse—Yaphank. 175 inmates. Jonathan Barker, Keen, Mrs. Baker, Matron; R. F. Gurney, Supt., Huntington. Children's Home under same general supervision. 60 inmates. Mrs. A. Von Hassel, Matron.
 Woodcleft Fresh Air Home for Children and Convalescent Women—Freeport, L. I. Org. 1906 by the Society of St. Vincent de Paul, Diocese of Bkln. Office, 4 Court sq., Bkln. 1,600 children and 60 women given 2 weeks' outing during summer. T. W. Hynes, Pres.; E. J. Breen, Treas.

Literary.

Amityville Literary Club—Mrs. M. P. Myton, Pres.; Mrs. A. C. Hedges, Sec.
 Bay Shore Free Library—Mrs. V. B. Hulse, Pres.; Mrs. J. J. Gibson, Sec.
 Bellport Literary Assn.—Miss M. H. Garrard, Pres.; C. M. Walsh, Sec.
 East Quogue Library Assn.—Geo. Bailey, Pres.; D. A. Vail, Sec.
 Fortnightly Club of Rockville Centre—Mrs. G. C. Pettit, Pres.; Mrs. C. Skelton, Sec., Lincoln av.
 Freeport Chautauqua—1916. R. M. Lamb, Pres.; J. E. Stiles, Sec.
 Greenport Library Assn.—F. B. Corey, Pres.; Miss V. L. Sage, Sec.
 Hempstead Library—Miss Fanny Mulford, Pres.; Mrs. T. Parsons, Sec.; Mrs. F. Y. Harlow, Treas.
 Huntington Culture Club—Mrs. R. Conklin, Pres.; Miss Bertha Young, Sec.
 Huntington Historical Soc.—Mrs. F. R. Sammis, Pres.; Mrs. Edgar Sammis, Sec.
 Huntington Library Assn.—H. W. Gaines, Pres.; C. H. Street, Sec.
 Mattituck Lecture Assn.—A. L. Downs, Pres.; Mrs. C. W. Wickham, Sec.
 Milburn Literary Soc.—Miss J. K. Sherman, Pres.; Mrs. W. S. Shubert, Sec.
 Nassau Co. Historical Soc.—J. S. Cooley, M.D., Pres.; R. M. Darbee, Sec., Rockville Centre.

LONG ISLAND SOCIETIES AND ASSOCIATIONS—LITERARY—Continued.

Oyster Bay Woman's Club—Mrs. A. B. Ches-
shire, Pres.; Mrs. C. C. Painter, Sec.
Riverhead Lecture Assn.—W. R. Duvall,
Pres.; O. G. Pike, Sec.
Riverhead Literary Soc. 1910. Rev. W. P.
Harrison, Pres.; Miss Virginia Clark, Sec.
Sag Harbor Historical and Antiquarian Soc.—
J. H. Hunt, Pres.
Sea Cliff Public Library Board—Mrs. C. S.
Chellborg, Pres.; Mrs. C. A. Carpenter, Sec.
Southampton Literary Soc.—Wm. K. Dunwell,
Pres.; Mrs. A. R. Corwith, Sec.
Southold Browning Soc. 1905. Mrs. E. B.
Halleck, Pres.; Mrs. Agnes Cochran, Sec.—Treas.
Southold Free Library Assn.—Dr. J. W.
Stokes, Pres.; A. W. Symonds, Sec.
Southold Lecture Assn.—F. T. Wells, Pres.;
A. T. Dickerson, Sec.—Treas.
Stony Brook Assembly (Summer Educational
Conference) 1908. Rev. J. F. Carson, D.D.,
Pres.; Rev. R. S. Dickson, Sec.; 108 N. Brown,
Lewistown, Pa.
Stony Club—1915. 50 mem. Blue Point. Miss
M. Jarvis, Pres.; Miss B. Warner, Sec.
Suffolk Co. Historical Soc.—E. S. Miller,
Pres.; Miss R. H. Tuthill, Sec., Riverhead.
Westhampton Free Library Assn.—E. H.
Bishop, Pres.; Miss A. S. Meeker, Sec., West-
hampton Beach.
Yaphank Public Library Assn.—Mrs. W. H.
Homan, Treas., Yaphank.

Political.

For Political County Committees of L. I.,
see Index, Political Committees.

Religious.

Archdeaconry of Queens and Nassau—See Re-
ligious Soc., Queens.
Archdeaconry of Suffolk—Rev. Wm. Holden,
D.D., Archdeacon; Rev. J. Probst, Sec., Pat-
chogue.
Atlantic District Sunday School Assn.—Rev.
Ira Henderson, Pres.; Miss Lulu Rowland, Sec.,
Eastport.
Brotherhood Club First Presbyt. Ch., South-
ampton—1907. 200 mem. J. A. Herrick, Pres.;
Walter Phillips, Sec.
Christian Brotherhood—1915. Baldwin. 85
mem. C. H. Southard, Pres.; F. H. Edgar, Jr.,
Sec.
Christian Soldiers—465 mem. G. W. Hildreth,
Comm.; E. M. Robinson, Sec., Riverhead.
Community Y. M. C. A.—1915. W. S. Fun-
nall, Comm., Huntington.
Diocese of Long Island (P. E.)—Rt. Rev.
Frederick Burgess, Bishop, Garden City; Rev.
R. Rogers, Sec., 304 McDonough, Bklyn.
Fr. Totten Y. M. C. A.—Wm. J. Roberts, Ch.,
Flushing; Chas. R. Dean, Sec.
Glen Cove Catholic Club—F. X. Hussey, Pres.;
B. Hill, Jr., Sec.
Glen Cove Y. M. C. A. Club—1916. Edw.
Springman, Pres.; Fred. Pester, Sec.
Jamestown Camp Meeting Assn.—Rev. W. A.
Layton, Pres.; G. M. Vail, Sec., Riverhead.
Ladies Catholic Benevolent Legion—1914. 60
mem. Rev. J. L. O'Toole, Dir., Freeport.
Lake Grove Bible Soc.—B. F. Hallock, Pres.;
R. L. Gould, Sec.
Lake Grove Women's Missionary Soc.—Mrs.
Jas. B. Gould, Pres.; Mrs. J. J. Bond, Sec.
L. I. Baptist Assn.—See Religious Soc., Bklyn.
L. I. Bible Soc.—Rev. Arthur Newman, Pres.;
Rev. Jas. M. Denton, Sec., Yaphank.
L. I. District of The King's Daughters and
Sons—Miss C. T. Strong, Dist. Pres., Setauket.
Men's Bible Class, First Presbyt. Ch., Sag
Harbor—1909. 20 mem. J. F. Davis, Pres.; A. T.
Brown, Sec.
Men's Brotherhood of Baldwin—1915. 85
mem. C. H. Southard, Pres.; H. Edgar, Jr., Sec.
Men's Club, Brookhaven, M. E. Ch., Brook-
haven—1914. 12 mem. Fredk. Swazey, Pres.; V.
Hawkins, Sec.
Men's Club, Ch. of the Advent, Westbury—
1914. 280 mem. Robert Renison, Pres.; H. R.
Renison, Sec.
Men's Club of First Baptist Ch. of Babylon—
1912. 46 mem. C. E. Winegas, Pres.; Percy
Reickens, Sec.
Men's Club, First Cong. Ch., Bay Shore—1910.
50 mem. G. B. Jayne, Pres.; C. H. Moore, Sec.
Men's Club, First M. E. Ch., Huntington—
1914. 16 mem. S. E. Pettit, Pres.; B. deF. Ed-
wards, Sec.
Men's Club, First M. E. Ch., Pt. Jefferson—
1915. 80 mem. E. Bruce, Pres.; A. Gover, Sec.
Men's Club, First M. E. Ch., Pt. Washington—

1912. 25 mem. E. P. Simon, Pres.; H. E. Bax-
ter, Sec.
Men's Club, First M. E. Ch., Southampton—
1913. 65 mem. John Whitney, Pres.; Le Roy
Havens, Sec.
Men's Club, First Presbyt. Ch., Amagansett—
1902. 118 mem. E. E. Bartlett, Pres.; N. Ed-
wards, Sec.
Men's Club, First Presbyt. Ch., Babylon—1906.
52 mem. O. H. Rogers, Pres.; Ralph Abbott,
Sec.
Men's Club, First Presbyt. Ch., Oyster Bay—
1913. 50 mem. W. J. Smith, Jr., Pres.; F.
Hainfeld, Sec.
Men's Club, First Reformed Ch., Hicksville—
1933. 60 mem. J. C. Ottinger, Pres.; J. O.
Christ, Sec.
Men's Club, Port Jefferson M. E. Ch.—1915.
80 mem. E. D. Bruce, Pres.; J. W. Brown, Sec.
Men's Club, Redeemer P. E. Ch., Merrick—
1908. 43 mem. A. J. Anthony, Pres.; Rudolf
Koeppel, Sec.
Men's Club, St. Aloysius' R. C. Ch., Great
Neck—1910. 40 mem. Leo Oates, Pres.; Ed.
Higgins, Sec.
Men's Club of St. Luke's P. E. Ch. of East-
hampton—1906. O. F. R. Tredler, Pres.
Men's Club of St. Mark's M. E. Ch. of Rock-
ville Centre—1912. 89 mem. G. O. Reeve, Pres.;
J. H. Patten, Sec.
Men's Club of St. Paul's P. E. Ch., Patchogue
—1913. 40 mem. Joa. Banner, Pres.; E. R.
Chambers, Sec.
Men's Club, Sacred Heart R. C. Ch., Patchogue
—1910. 60 mem. C. J. McNulty, Pres.; R. P.
Burns, Sec.
Men's Club, Trinity P. E. Ch., Roslyn—1909.
64 mem. R. V. Davis, Pres.; Rev. C. H. Brewer,
Rector.
Men's Holy Name Soc. Our Lady of Good
Counsel, R. C. Ch. Lawrence—1911. 76 mem. T.
D. Mulcahy, Pres.; Geo. King, Sec.
Methodist Brotherhood, First M. E. Ch., East-
hampton—1909. 50 mem. David Field, Pres.; Chas.
Edwards, Sec.—Treas.
Montauk District Sunday School Assn.—E. J.
Gardell, Pres.; I. Osborne, Sec., Amagansett.
New York East Conf. of M. E. Ch.—See Re-
ligious Soc., Brooklyn.
North Classis of L. I. (Ref.)—Rev. Chas. H.
Clearwater, Sec., Elmhurst.
Northport Bible Soc.—H. S. Mott, Pres.; F. F.
Noyes, Sec.
North Side Sunday School Assn.—L. H. Davis,
Pres.; Pt. Jefferson; Miss T. N. Tyler, Sec.,
Smithtown Branch.
Orient Bible Soc.—L. H. Hallock, Pres.; S.
H. Tuthill, Sec.
Orient District Sunday School Assn.—G. M.
Vail, Pres.; Mrs. E. W. Tooker, Sec., Riverhead.
Patchogue Bible Soc.—H. W. Payne, Pres.; S.
B. Homan, Sec.
Port Jefferson Bible Soc.—C. E. Griswold,
Pres.; R. Ellsworth Conk, Sec.
Presbytery of L. I.—Comprises churches of
Brookhaven town and all towns eastward;
Rev. C. E. Craven, D.D., Stated Clk., Mattituck.
Presbytery of Nassau—Comprises following
churches of Queens Borough: Astoria, 1st; Far
Rockaway, 1st; Flushing, 1st; Jamaica, Hillside;
Newtown, 1st; Ravenwood, 1st, and White-
stone, 1st; also Nassau County and four towns
of Suffolk. Rev. R. D. Merrill, Stated Clerk,
Babylon.
Riverhead Town Union of C. E. Officers—W.
L. E. Hulse, Pres.; Miss Mary Aldrich, Sec.,
Aqueduct.
Southampton Bible Soc.—C. G. Bishop, Pres.;
L. F. Jennings, Sec.
South Classis of L. I. (Ref.)—Rev. J. M.
Farrar, Pres.; J. S. Gardner, Stated Clerk,
Somerville, N. J.
South Side C. E. Union—Rev. J. Dyke, Vice-
Pres.; E. Moriches; Miss J. B. U. Wicks, Sec.,
Islip.
Suffolk Assn. of Cong. Churches and Minis-
ters—Deac. C. P. Howell, Mod., Mattituck;
Rev. W. H. Fitch, Registrar, Riverhead.
Suffolk Co. Camp Meeting Assn.—1873. James-
port. Rev. W. A. Layton, Pres.; G. M. Vail,
Sec., Riverhead.
Suffolk Co. C. E. Union—DeForrest Payne,
Pres., Shelter Island; Miss E. Hedger, Sec.,
Easthampton.
Western District Sunday School Assn.—Rev.
C. Muller, Pres., N. Sayville; W. W. Downs,
Sec., Bay Shore.

LONG ISLAND SOCIETIES AND ASSOCIATIONS—RELIGIOUS—Continued.

Woman's Christian Temperance Union—See Temperance Soc.

Woman's H. and F. Miss. Soc. of Presbytery of L. I.—Mrs. C. E. Craven, Pres.; Mrs. N. J. Post, L. I. Sec., Southampton.

Woman's H. and F. Miss. Soc. of Presbytery of Nassau—Mrs. F. W. Rogers, Pres., Huntington; Miss A. G. Cornwall, Sec., Freeport.

Yaphank Bible Soc.—R. F. Hawkins, Pres.; F. W. Edwards, Sec.

Young Men's Club First Presbyt. Ch., Mineola—1912. 60 mem. T. K. Patterson, Pres.; S. T. Hicks, Sec.

Missions.

Halesite at Halesite—Mission of Cent. Pres. Ch. at Huntington. Prayer meeting services every Mon. evening. Attendance, 35.

Chapel of First Ch. of Huntington—S. S. weekly. 100 mem. Evangelistic services weekly.

Spring Chapel (Pres.)—The Springs Chapel of Easthampton Pres. Ch. 40 mem. Sunday school attendance about 50. G. E. Miller, Supt.

Stony Brook at Stony Brook—1884. Mission of Setauket Pres. Ch. Self-supporting. 54 mem. Attendance, 55. Sunday school, 30. D. Wells, Supt. Preaching services Sun. P. M.

Church Sewing Schools.

Advent Ch. P. E., Westbury—4 teachers; 38 scholars, Wed.

First Baptist, Pt. Washington—1 teacher; 3 scholars, Wed.

First M. E., Babylon—3 teachers; 25 scholars, Sat.

Holy Trinity P. E., Greenport—3 teachers. Fri., except summer.

Jackson Memorial A. M. E. Zion, Hempstead—5 teachers. Elworth Jackson, Supt.

Our Lady of Good Counsel—2 teachers; 40 scholars. Mon., Wed. and Fri.

Sacred Heart (R. C.), Cutchogue—2 teachers; 25 scholars. Thur.

Trinity P. E., Roslyn—5 teachers. Mrs. J. H. Brown in charge. Fri., 3:30 p.m.

Church Kindergartens.

First Presbyterian Ch., Sag Harbor—in Ch. 3 teachers; 30 scholars.

Social.

Amityville Club—S. P. Hildreth, Pres.; R. J. Ireland, Sec.

Babylon Club—John Snedecor, Pres.; Dr. W. H. Deale, Sec.

Bay Shore Idle Hour Club—R. S. Pullis, Pres.; Dr. E. S. Moore, Sec.

Cutchogue Pequash Recreation Club—W. W. Sterling, Pres.; S. W. Horton, Sec., Peconic.

Flanders Club—Wm. B. Boulton, Pres.; N. T. Lawrence, Sec., 84 William, Mtn.

Floral Park Women's Club—Mrs. J. L. Childs, Pres.; Mrs. Jesse Freestone, Sec.

Friday Club—Lynbrook, 1902. Mrs. P. A. Blake, Pres.; Mrs. G. B. Phillips, Sec.

Great Neck A. C.—1915. 50 mem. J. H. Donnelly, Pres.; Cyril Brown, Sec.

Great Neck Country Club—75 mem. H. K. Stroud, Pres.; H. S. May, Sec., Great Neck Sta.

Hampton Motorcycle Club—1915. 28 mem. Wm. Thiel, Pres.; M. Hay, Sec., Southampton.

Huntington Union Club—G. Hendrickson, Pres.; J. C. Conklin, Sec.

Laurelton Club—55 mem. F. W. Richter, Pres.; H. S. Torbell, Sec., Laurelton.

Nassau Co. Assn.—Mineola. 500 mem. W. M. Baldwin, Pres.; O. Maddaus, Sec.

Rockville Centre Club—1909. 300 mem. R. H. Dal Mohn, Pres.; J. R. Swan, Sec.

Sea Cliff Club—F. H. Maidment, Pres.; S. C. Ransom, Sec.

Sea Cliff Good of the Village Assn.—Mrs. C. A. Carpenter, Pres.; Mrs. C. S. Chellborg, Sec.

Sterling Club—1916. C. D. Schlemmer, Pres.; Jos. Ward, Sec.

Suffolk Co. Assn.—2,000 mem. C. G. Sands, Pres.; H. B. Sands, Sec., Madison av. and 25th, Mtn.

Miscellaneous.

Blue Point Mutual Benefit Assn.—A. J. Payne, Pres.; John Dommett, Sec.

Freeport Arts Club—Mrs. H. J. Raymore, Pres.; Mrs. C. M. Hart, Sec.

Freeport Mutual Benev. Assn.—Jacob Williams, Pres.; W. H. Post, Sec.

Girls' Natl. Honor Corps—1916. Blue Point. Miss Theodora Booth, Pres.; Miss Dorothy Hoar, Sec., Fanwood, N. J.

Hempstead Mutual Benefit Assn.—Wm. Stoffel, Pres.; H. E. Velsor, Sec.

Huntington D. A. R. (Ketewamoke Chap.), Inc.—Mrs. Gilbert Scudder, Regent; Miss Nettie Pearsall, Sec.

Huntington Sons of Am. Revolution—'909. 44 mem. F. M. Hazzard, Pres.; E. Sammis, Sec.

Inwood Choral Soc.—1909. Harry Mann, Cond., Bayview av., Inwood.

L. I. Club of Cornell—1904. E. C. Hunt, Jr., Pres.; C. C. Halsey, Sec., 111 Osmun pl., Ithaca, N. Y.

L. I. Fraternal Assn.—1909. 350 mem. W. H. Raynor, Pres.; C. W. Raynor, Sec., 590 Fulton, Jamaica.

L. I. Motor P'kway, Inc., Garden City—W. K. Vanderbilt, Jr., Pres.; R. C. Gasser, Sec. Owns Pettit Trilanon restaurant at Lake Ronkonkoma.

L. I. R. R. Employees Mutual Relief Assn.—P. H. Woodward, Ch.; H. C. Moore, Sec., Jamaica.

L. I. Village Presidents' Assn.—1916. C. O. Ketcham, Pres., Babylon.

Mask and Wig Club—1916. 51 mem. F. P. Harrington, Pres.; H. F. D. Kelsey, Sec., Freeport.

Nassau Co. Assn.—1916. 500 mem. W. M. Baldwin, Pres.; J. R. Swan, Sec.

Nassau Co. Firemen's Assn.—1902. Mineola. 2,000 mem. W. M. Stoffel, Pres., Hempstead; G. H. Schliffmacher, Sec., Woodmere.

Nassau Co. Teachers' Assn.—Arthur Griffith, Pres., Manhasset; Mrs. R. F. Hayden, Sec., Floral Park.

Natl. Highway Assn. of L. I.—1916. E. J. Jennings, Pres.; C. R. Lush, Sec., Hempstead.

New Village and Lake Grove Total Abstinence Soc.—1848. B. F. Hallock, Pres., Lake Grove.

Orient Lyceum Assn.—C. B. King, Pres.; R. W. Tenthill, Sec.

Orient Washington Temperance Soc.—Harry Terry, Pres.; H. C. Kings, Sec.

Parents' Teachers' Assn.—1916. 123 mem. Mrs. Robt. White, Pres.; Mrs. Fred Miller, Sec.

Patchogue Exempt Firemen's Assn.—C. W. Ruland, Pres.; J. B. Swezey, Sec.

Patchogue Sorosis—Miss L. A. Davis, Pres.; Mrs. F. W. Shaw, Sec.

Point o' Woods Assn.—A. M. Ryon, Flushing. Pres.; H. L. Street, Sec., 406 Grand av., Bkln.

Riverhead A. C.—1914. 150 mem. Dr. Allan A. T. Terrell, Pres.; R. M. Wiley, Sec.

Royal Arcanum Hosp. Assn. of L. I.—M. A. Maher, Pres.; H. Sessler, Sec., Baldwin, L. I.

Sag Harbor Daughters of Liberty—M. R. Morris, Sec.

Schoolmasters' Club of Hempstead—1912. C. Vosburg, Pres.; M. Watson, Sec., Rockville Centre.

Schoolmasters' Club of Nassau County—1912. 70 mem. H. B. Arthur, Sec., Freeport, L. I.

Schoolmen's Council—A. T. Bouck, Pres.; Ray Sherman, Sec., Mineola.

Screen and Press Club—1916. Bayside. J. J. Corbett, Pres.; Junie McCree, Sec.

Sea Cliff Suffrage Club—1912. 128 mem. Mrs. G. B. Cooke, Pres.; Mrs. Chas. Deininger, Sec.

Southampton Town Colonial Soc.—L. E. Terry, Pres.; Mrs. E. P. White, Sec.

Southern N. Y. Vol. Firemen's Assn.—See Veteran Firemen's Assn., Bkln.

Suffolk Co. Medical Sec.—Dr. John Nugent, Pres.; Dr. Frank Overton, Sec., Patchogue.

Suffolk Co. Mutual Benefit Assn.—C. M. Blydenburgh, Pres.; J. Bagshaw, Sec., Riverhead.

Suffolk Co. Vol. Firemen's Assn.—W. K. Post, Pres.; J. F. Flugrath, Sec., Babylon.

Teachers Assn., First Dist., Suffolk Co.—1916. 200 mem. E. B. Robinson, Pres.; E. E. Flanagan, Sec., Riverhead.

Veteran Assn., Co. H. 119th Regt.—J. H. Smith, Pres.; M. R. Smith, Sec., Hempstead.

Welfare Soc.—1915. Port Washington. Mrs. George Thayer, Pres.; Mrs. C. B. Ross, Cor. Sec.

N. Y. STATE INSTITUTIONS' REPORT.

During the year ending Sept. 30, 1915, the institutions inspected by the N. Y. State Board of Charities cared for approximately 90,000 beneficiaries, as follows:

Aged and friendless persons, 2,912; almshouse inmates, 14,326; blind, 371; deaf, 1,772; dependent children, 35,327; epileptics, 1,477; hospital patients, 23,512; mentally deficient, 3,335; juvenile delinquents, 3,522; reformatory inmates (women and girls), 2,665. A net total increase of 12,645 is shown during the preceding 5 years. Besides this number approximately 75,000 persons received outdoor relief from public sources during the year, at a total cost of \$691,000.

LONG ISLAND VOLUNTEER FIRE COMPANIES.

[Name of company first, number of members follows, then names of foremen.]

Amityville—M. H. Ketcham, Chief. Amityville Hose No. 1 (35), A. B. Ingles; Dauntless Hose No. 2 (45), A. A. Pearsall; H. & L. No. 1 (45), E. Stratton; Chemical H. Co. No. 3 (15), W. Torna.

Babylon—B. H. Ohlmiller, Chief. Storm Engine (44), J. Southard; Phoenix Hose (41), Phillip Ott; Sumpwams Hose (32), J. B. Foulke; Argyle Hose (40), Edw. Taylor; Electric Hose (36), Chas. Aldrich.

Baldwins—Chas. Jensen, Chief. H. & L. (50), Julius Schultz; Hose No. 1 (40), Geo. Watts; Hose No. 2 (50), Tredwell Verity.

Bayport—J. H. Snedecor, Chief. Bayport H. & L. (20), H. Gillette; Bayport Hose No. 1 (50), Geo. Stoll; Bayport Hose No. 2 (20), Ernest Stoll; Juvenile H. & L. (26), Fred. Tuck, Jr.

Bay Shore—J. M. Pickup, Chief. Bay Shore H. & L. (40), J. Willis; Bay Shore Hose No. 1 (30), D. E. Hulise; Pentacut Hose (20), E. Pathey; Bay Shore Fire Patrol (20), Geo. Jayne. Bellmore—Advance H. & L. & Eng. (60), J. J. Lowry.

Bellport—E. M. Price, Chief. Bellport H. & L. No. 1 (60), G. H. Pierman; Juvenile H. & L. (23), W. L. Robinson; Hose No. 1 (15), Chas. Brandes.

Blue Point Fire Dept.—(60), Rupert Werner, Chief. F. Abrams.

Bohemia—H. & L. No. 1 (54), Anton Thuma. Bridgehampton—H. & L. No. 1 (80), Geo. Ruppel.

Centre Moriches—(54) C. H. Barber, Chief. H. & L. Co., C. Montagna; Chemical Eng. Co., J. Robert.

Central Park—Central Park Fire Co. 65 mem. Chas. Romacho.

Centerport—John S. Bunce, Chief. (32) Motor Truck, George A. Bunce; Engine, Joseph H. Velsor; Hose, George E. Dickerson.

Cold Spring Harbor—R. N. Gildersleeve, Chief. H. & L. No. 1 (40), Oliver Shultz; Phenix Eng. No. 1 (40), G. Valentine.

Commack—Fred Goldsmith, Sr., Chief. H. & L. No. 1 (30), O. D. Nott.

East Islip—35 mem. Frank Turner, Chief. Motor apparatus.

East Marion—Marion H. & L. (65), Irving Rogers.

East Moriches—H. & L. No. 1 (38), J. D. Howell.

East Northport—Fire Co. No. 1 (50), R. J. Frost.

East Rockaway—A. A. Scharfberg, Chief. Vigilant Eng. Co. (50), O. T. Hewlett; Protector H. & L. (40), Chauncey Pearsall; E. Rockaway Hose No. 1 (40), Fred. Mott.

East Williston—H. & L. No. 1 (26), Phillip Schleemann.

Elmont—Belmont H. & L. Co. (42).

Farmingdale—Dan'l Chichester, Chief. H. & L. No. 1 (45), Frank Leonard; Waterwitch E. & H. No. 1 (60), Wm. Ottaugh.

Floral Park—J. Murtagh, Chief. H. & L. No. 2 (40), S. Hirschburg; Alert Hose No. 1 (30), J. O. Halleran; Reliance Hose No. 3 (30), H. Heemath.

Freeport—H. E. Pearsall, Chief. Wideawake Eng. No. 1 (43), Oscar Ruppel; Excelsior H. & L. No. 1 (40), C. E. Jones; Freeport Hose No. 1 (49), Frank Bailey; Vigilant Hose No. 2 (34), D. Finch; Bay View Hose No. 3 (48), P. D. Combs; Patriot Hose No. 4 (46), W. H. Ryder.

Garden City—G. L. Hubbell.

Garden City Estates—Hose Co. No. 1 (60), W. J. Farquhar.

Glen Cove—M. F. Murray, Chief. Pacific Eng. Co. (35), D. J. Fogarty; H. & L. (35), J. Dowd; Chemical Eng. (35), B. Murray; Exempts (100), R. McLoughlin.

Great Neck and Great Neck Station—John Carroll, Chief. Alert Eng. H. & L. (60), Percy Brown; Vigilant Eng. H. & L. (45), Joa. Morris.

Greenlawn—M. Wightman, Chief. Columbia H. & L. (30), A. Schaller.

Greenport—G. A. Rackett, Chief. Empire Eng. No. 2 (60), R. Raynor; Torrent Eng. No. 3 (60), F. C. Locker; Sterling Eng. No. 4 (60), F. Hudson; Eagle Hose No. 1 (35), S. White; Relief Hose No. 2 (35), E. Thornhill; Phenix H. & L. No. 1 (50), E. Chapman; Star Hose No. 3 (35), John Sherwood; Standard Chemical Eng. No. 3 (35), E. Thornhill.

Halesite—Hewlett Johnson, Chief. Halesite Fire Dept. (87), F. Rosell.

Hempstead—A. L. Nichols, Chief. Union Eng. (45), P. Blohm; Enterprise Hose (50), W. R. Jones; Harper H. & L. No. 1 (51), C. B. Van Nostrand; Victory Hose (45), W. L. Powers; Protection Hose (50), Wm. Giles; West End Hose (40), Thos. Feeley.

Hewlett—F. A. Lindner, Chief. Hose No. 2 (21), J. Metzler; Eng. No. 1 (10), J. J. McGrath; H. & L. No. 3 (25), W. H. E. Jay, Jr. Hicksville—Edw. Wagner, Chief. Protection H. & L. No. 1 (20), Carl Karlson; Indp. Eng. No. 1 (20), Louis Muench; Volunteer Hose Co. No. 4 (25), Hy. Schnepf.

Huntington—A. L. Field, Chief. Protection H. & L. (44), Mich'l Connell; Protection Hose (30), J. W. Ernst; Protection Eng. (45), Geo. E. Mills. Huntington Manor—H. W. Brown, Chief. H. & L. (40), Arnold Conway.

Inwood—W. C. Chase, Chief. 50 mem. Hose No. 1, Elmer Wood; H. & L. No. 1, John Grady.

Islip—J. P. Smith, Chief. H. & L. No. 1 (40), D. V. Eccleston; Alert Hose No. 1 (45), F. Brown; Protector Hose No. 2 (20), W. H. Riedel. Lindenhurst—Fred'k Scheide, Chief. Breslau Eng. No. 1 (70), J. J. Schmidt; Union H. & L. (80), P. Schneider; Liberty Hose No. 1 (40), Jno. Hammrich.

Locust Valley—H. L. and Engine Co. No. 1 (45), Z. Wilson Chief. H. Anderson, R. Fuller.

Long Beach—C. W. Hewlett, Chief. Long Beach Hose Co. No. 1, B. Molitor, Jr.

Lynbrook—H. P. Schweitzer, Chief. Rescue H. & L. (60), M. Cowper; Eng. No. 1 (50), C. Giesler; Hose No. 1 (45), H. Strohson; Vulcan Hose No. 1 (50), E. Blauvelt.

Manhasset—Manhasset & Lakeville Fire (197), H. J. Mattheus.

Mattituck—100 mem. Edw. Gallagher, Chief. Merrick—Hook & Ladder Co. No. 1 (50), John Ventry.

Mineola—A. F. Buhler, Chief. Jericho Turnpike Eng. & Hose Co. (60), W. Fischer, Albertson H., L. & H. Co. (30), T. Fookes.

Munson—Franklin H. & L. No. 1 (30), C. Seaman.

Northport—C. B. Partridge, Chief. 50 mem. Ocean Side—Sanford Story, Chief. Columbia Eng. (60), F. M. Strang; Hose Co. (30), L. Terrell.

Orient—A. N. Luce, Chief. Poquatuck H. & L. (32), J. B. Adams. Chemical Eng. (15), E. E. Luce.

Oyster Bay—Oyster Bay Fire Co. No. 1 (60), E. R. Ebbels. Atlantic Steamer No. 1 (55), W. B. Steadman.

Patchogue—R. H. Valentine, Chief. Union H. & L. No. 1 (45), Chas. Palmer; Vanguard Hose (40), Kenneth Holmes; Euclid H. No. 2 (40), Tracy Jackson; Engine Hose (50), Lawrence Behan.

Port Jefferson—Chas. L. Bergen, Chief. H. & L. (76), W. H. Terrell; Rescue Hose (30), Herman Aldrich.

Port Washington—G. E. Bauer, Chief. Protection Eng. No. 1 (30), Fred. Hamm; Nassau Hose No. 2 (75), M. Smith; Flower Hill Hose No. 1 (80), Jno. Mitchell, Jr.; Atlantic H. & L. No. 1 (30), N. H. Vanderwall.

Quogue and Westhampton Beach—A. H. Stevens, Chief. H. & L. No. 1 (42), C. W. Berry; H. & L. No. 2 (45), C. T. Raynor; Hose Co. No. 1 (33), W. E. Golding; Hose Co. No. 2 (20), F. B. Barker; Hose Co. No. 3 (34), E. O'Carne; Hose Co. No. 4 (28), W. S. Grimshaw.

Riverhead—F. C. Lane, Chief. Red Bird No. 1 (20), G. A. Annman, Washington Str. No. 3 (35), H. F. Corwin; Rough and Ready Eng. Co. (20), John Courtenay; H. & L. No. 1 (18), E. Sawyer; Reliable Hose & Eng. Co. (30), Geo. Oliver; Merchants Hose Co. (16), Dr. R. Petty; Ever Ready Hose (20), Fred Corwin; Hose No. 6, Frank Lennon; Hose No. 7, Mat Havens; Hose No. 8, Jno. Carlon.

Rockville Centre—J. P. Meeker, Chief. Eureka H. & L. No. 1 (41), Ralph Wood; Live Oak Eng. (38), J. E. Kleineller; Defender Hose No. 1 (34), Harry Curley; Alert Hose No. 2 (18), E. Gold; Reliance Hose No. 3 (48), Arthur Flanagan; Woodland Hose No. 4 (39), Frank Ensmen.

Ronkonkoma—H. & L. No. 1 (36) Thos. Fish. Roosevelt—W. F. Pearsall, Chief. Alpha H. & L. & Hose (70), J. J. Boston; Roosevelt Hose

LONG ISLAND VOLUNTEER FIRE COMPANIES—Continued.

Co. No. 1 (29), Jos. Kruger; Russell Hose Co. No. 2 (25), Claude Enothridge.
 Roslyn—Highland Eng. and H. & L. (75), Wm. Robbins; Rescue H. & L. (50), P. L. Snedeker.

Sag Harbor—Walter Theurer, Chief, Gazette Hose (30), R. Bassenden; Montauk Hose (30), F. Beyer; Murray Hill Hose (30), F. Thayer; Otter Head (30), J. Liehr; Phoenix H. & L. (45), F. Mott.
 St. James—Eagle H. & L. No. 1 (30), J. Eschenbach, Chief.

Sayville—W. N. Raynor, Chief, Sayville H. & L. (50), Robert Nunns; Resolute Hose (33), Jno. Weeks; Hose No. 1 (30), A. C. Edwards.
 Sea Cliff—Jos. Koop, Chief, H. & L. (43), H. M. Bell; Sea Cliff Eng. & H. (52), D. F. Wilhelms; Enterprise Hose (27), Jno. Schultz.
 Seaford—H. & L. & Eng. (35), Wm. G. Stahl, Jr.
 Shelter Island Heights—C. M. Wilcox, Chief.
 Shelter Island Heights Fire (50), T. Stein.
 Smithville, South—H. L. & Eng. Co. (26), Chas. Frisch.

Southampton—E. J. Howland, Chief, Agawam Eng. (20), Frank Conklyn; Agawam Hose (20), Chas. Frankenberg; Southampton Hose No. 1 (11), Geo. Bar; Southampton H. & L. (42), Geo. Brown.
 S. Hempstead—S. B. Williams, Chief.
 Southold—N. E. Booth, Chief, Protection Eng. (42), R. S. Sturges; Eagle H. & L. (50), M. Carey; Ready Hose (20), Henry Van Wyck.
 Stony Brook—R. M. Sammis, Chief, Eagle H. & L. No. 1 (40), T. S. Anderson; Eng. No. 1 (25), R. M. Sammis.
 Uniondale—Meadowbrook H. & L. No. 1, Wm. Scholl; F. C. Seaman, asst.
 Wantagh—Wantagh H. L., Eng. & Hose (54), Geo. E. Box.
 West Sayville—John Holk, Chief, H. & L. No. 1 (70), S. Blom; Hose Co. (85), S. Blom.
 Westbury—H. A. Berger, Chief, H. & L. No. 1 (55), Wm. McKenna; Hose Co. No. 1, T. Renison.
 Woodmere—Edw. C. Smith, Chief, Empire Chem. Eng. (30), Russell Carman; Empire H. & L. (20), Jacob Frerick; Woodmere Hose (30), J. J. McCarthy.

LONG ISLAND ELECTRIC RAILROADS.

For Electric Railroads in New York City, see Index.

Name.	Terminal Points.	Miles.	Min. Time.	Fare.
Glen Cove Railroad.....	Sea Cliff Station to Glen Cove Landing.....	1.25	19	.05
Northport Traction Co.....	Northport Station to Northport Harbor.....	2.75	14	.05
L. I. Electric Railway.....	Jamaica to Far Rockaway.....	9	45	.10
L. I. Electric Railway.....	Belmont Park to Grant av. (Bkln.).....	3.75	40	.05
N. Y. & L. I. Traction Co.....	Mincola to Jamaica.....	0.50	45	.15
N. Y. & L. I. Traction Co.....	Freeport to Grant av. (Bkln.).....	15	75	.30
N. Y. & L. I. Traction Co.....	Hempstead to Jamaica.....	9.50	43	.35
N. Y. & L. I. Traction Co.....	Mincola to Grant av. (Bkln.).....	24.50	120	.30
Ocean Electric Line.....	Far Rockaway to Neponsit.....	6.75	23	.05
Huntington R. R.....	Huntington Harbor to Amityville.....	18.00	75	.30
Nassau Co. R. R.....	Sea Cliff to Sea Cliff Station.....	1.50	10	.05
N. Y. & North Shore Traction Co..	Flushing to Hicksville.....	22½	115	.30
N. Y. & North Shore Traction Co..	Roslyn to Ft. Washington.....	5	20	.10
N. Y. & North Shore Traction Co..	Flushing to Whitestone Landing.....	4.25	20	.05
Babylon R. R.....	Babylon to Amityville.....	6.50	33	.30
Suffolk Traction Co.....	Patchogue to Sayville.....	5½	30	.10
Suffolk Traction Co.....	Patchogue to shore on Ocean av.....	1½	6	.05
Suffolk Traction Co.....	Patchogue to Holtsville.....	3.75	20	.10

Suffolk Traction Co. will operate line bet. Holtsville and Port Jefferson, 10 mi.; from Patchogue to Bellport, 4 mi., and lines in Islip, Sayville and West Sayville. *Through Blue Point and Bayport.

PUBLICATIONS IN NASSAU AND SUFFOLK COUNTIES.

AMITYVILLE—Record, Fri.; Sun., Fri.
 BABYLON—Leader, Fri.; S. Side Signal, Fri.
 BAYSHORE—Journal, Sat.
 BRIDGEHAMPTON—News, Fri.
 CENTRE MORICHES—Record, Wed.
 EASTHAMPTON—Star, Fri.
 EAST NORWICH—Enterprise, Sat.
 FLORAL PARK—Nassau Event, Tues.
 FREEPORT—Nassau Co. Review, Fri.; Nassau Post, Fri.
 GARDEN CITY—Country Life in America, mo.; Dress, mo.; Garden Magazine, mo.; Motor Car, mo.; Short Stories, mo.; World's Work, mo.
 GLEN COVE—Echo, Sat.; Examiner, Sat.
 GREAT NECK—North Hempstead Record, Sat.
 GREAT NECK STATION—N. Side Tribune, Fri.
 GREENPORT—Rep. Watchman, Sat.; Suffolk Times, Sat.
 HEMPSTEAD—Inquirer, Fri.; Journal, Sat.; Sentinel, Thur.
 HICKSVILLE—News, Fri.; Press, Sat.
 HUNTINGTON—Long Islander, Fri.; Suffolk Bulletin, Fri.
 HUNTINGTON STATION—L. I. Herald, Fri.
 ISLIP—Herald, Wed.
 LYNBROOK—Leader, Sat.; Nassau Recorder, Wed.; Rockaway Times, Thur.; New Era, Thur.
 MALVERNE—News, Fri.
 MINEOLA—Nassau County Gazette, Fri.; Nassau County Sun, Sat.
 NEW HYDE PARK—News, Sat.
 NORTHPORT—Journal, Sat.; Law Notes, mo.
 OYSTER BAY—Guardian, Fri.; Pilot, Fri.
 PATCHOGUE—Advance, Fri.; Argus, Fri.
 PORT JEFFERSON—Echo, Sat.; Times, Sat.
 PORT WASHINGTON—Democrat, Fri.; News, Sat.
 RIVERHEAD—County Review, Fri.; News, Sat.

ROCKVILLE CENTRE—S. Side Observer, Fri.; Herald, Fri.; Owl, Fri.
 ROSLYN—News, Fri.
 SAG HARBOR—Corrector, Sat.; Express, Thur.; News, Fri.
 SAYVILLE—Suffolk County News, Fri.
 SEA CLIFF—News, Sat.; Recorder, Fri.
 SMITHTOWN BRANCH—Messenger, Fri.
 SOUTHAMPTON—Press, Thur.; Sea Side Times, Thur.
 SOUTHDOLD—L. I. Traveler, Fri.
 VALLEY STREAM—Star, Tues.
 WESTBURY—Times, Fri.
 WESTHAMPTON BEACH—Hampton Chronicle, Fri.

STATE HOSPITAL PATIENTS.

	1911.	1912.	1913.	1914.	1915.	1916.	1917.
Utica	1,322	1,972	1,963	1,493	1,608	1,606	
Willard	1,357	2,331	2,370	2,391	2,412	2,445	
Hudson River	2,011	2,087	2,123	2,121	2,353	2,424	
Middletown	2,007	2,020	2,015	2,032	2,050	2,192	
Buffalo	1,995	2,095	2,063	2,095	2,164	2,199	
Binghamton	2,275	2,327	2,347	2,410	2,397	2,465	
St. Lawrence	1,968	1,988	2,037	2,043	2,230	2,251	
Rochester	1,459	1,493	1,505	1,540	1,677	1,697	
Kings Park	3,496	3,797	4,191	4,593	4,943	4,902	
Brooklyn	753	747	803	817	879	944	
Manhattan	4,598	4,747	5,004	5,004	5,162	5,162	
Central Islip	4,377	4,403	4,700	4,999	4,981	4,983	
Gowanda	1,109	1,201	1,115	1,170	1,191	1,176	
Mohawk	48	51	67	64	65	....
Totals	30,550	31,528	32,969	33,567	34,141	35,213	

The estimated economic loss which the U. S. suffers each year from typhoid fever and malaria alone aggregates \$22,234,000.

LONG ISLAND SCHOOL BOARDS AND DISTRICTS, 1916-1917.

[List name following town is president, or trustee if followed by T.; M. name, clerk (in Nassau Co., collector in Suffolk Co.).]

Nassau County.

FIRST DISTRICT.

James S. Cooley, M.D., Supt., Mineola.

Union School Districts.

TOWN OF NORTH HEMPSTEAD.

1. Westbury—Rev. W. F. McGinnia, Pres.; J. R. Hill, Clerk.
2. Roslyn—J. H. Bogart, M.D.; Ralph Tubby.
3. Pt. Washington—W. B. Duncan; J. Huthinson.
4. New Hyde Park—J. N. Krug; Albert Rohrer.
5. Manhasset—C. M. Niesley, M.D.; E. L'Honnmedieu.
7. Great Neck—H. H. O'Connor; J. F. Grady.
13. Mineola—W. McCarthy; A. F. Buhler.

TOWN OF OYSTER BAY.

1. Glenwood—George Sessler, Jr.; Mrs. C. Weber.
4. Locust Valley—B. W. Downing; G. A. Davis.
5. Glen Cove—E. J. Deasy; J. T. Shea.
6. Bayville—A. W. Flower; O. J. West.
8. Oyster Bay Village—J. F. Bermingham; G. D. Clark.
14. Wheatley—B. Winthrop; Miss M. K. Bird.
17. Hicksville—W. Duffy; W. Stols.
21. Central Park—George Bankert; E. B. Stymus.
22. Farmingdale—A. G. Sullivan; E. Heickwitz.
24. Sea Cliff—W. H. Weeks; H. R. Currier.

Common School Districts.

TOWN OF NORTH HEMPSTEAD.

2. East Williston or North Side—F. L. Oakley, T.; B. O. Griffin.
3. Thomaston—W. A. Dodge; T. J. Haviland.
5. Herricks—G. W. Pine, T.; W. Hewel, Jr.
11. Carle Pt.—G. S. Dorwin, T.; Mrs. H. Haller.

TOWN OF OYSTER BAY.

2. Greenvale—E. A. Bogart, T.; G. T. Powell.
3. Brookville—J. A. Ripley, T.; J. Molitor.
7. Centre Island—G. Bullock, T.; C. MacKenzie.
8. East Norwich—R. Downing, Jr., T.; J. Remsen.

10. Oyster Bay Cove—W. L. Swan, T.; Mrs. T. Clarke.
11. Cold Spring Harbor—C. H. Walters, T.; J. Banta.

12. Syosset—A. F. Budd, T.; G. S. Titus.
13. Woodbury—R. C. Colyer, T.; D. S. Whitney.
14. Locust Grove—J. S. Burke, T.; F. H. Willis.
15. Jericho—R. Seaman, T.; D. Underhill.
16. Plain Edge—E. E. Whaley, T.; R. H. Jacob.
17. Plain View—I. B. Squires, T.; Chas. Fleischer.
20. Bethpage—Miss C. M. Smith, T.; Mrs. C. Baker.

21. Massapequa—E. H. Floyd-Jones, T.; W. J. Hofman.

SECOND DISTRICT.

W. C. Mepham, Superintendent, Merrick.

Union School Districts.

TOWN OF HEMPSTEAD.

1. Hempstead Village—C. H. Ludlum, M.D.; G. B. Bankney.
2. Uniondale—Hy. Weston; Wm. Van Wickler.
4. Smithville South—T. J. Thornton; C. A. Wood.
6. Seaford—Henry H. Graef; O. D. Baylis.
7. Bellmore—Peter Johnson; T. G. Smith.
8. Freeport—C. D. Baker; R. E. Donaghy.
10. Baldwin—W. J. Steele, M.D.; T. D. Smith.
11. Oceanside—C. A. McGuirk; Gilbert Smith.
12. Norwood—P. W. F. Lindner; F. B. Wheldon.
14. Woodmere—W. H. E. Jay; L. L. Brower.
15. Lawrence—P. C. Vandewater; N. J. Pettitt.
16. Throat—Philip Hoesner; J. Herman.
17. Flushing—Herman Uts; J. J. Herman.
18. East Rockaway—W. E. Johnson; W. B. White.
19. Lynbrook—Wm. Woolsey; E. J. Talbot.
21. Rockville Centre—A. J. MacEroy; Mrs. E. R. Beckman.

22. Flaming Park—J. L. Childs; Wallace Thurston.
23. Wantagh—H. L. Seaman; J. H. Davis.
24. Valley Stream—W. H. Knoke; W. L. Buck.
25. West Hempstead—Edg. Moulton; G. A. Pink.
26. Long Beach—Gabriel Aarvig; Hy. Herzog.

Common School Districts.

TOWN OF HEMPSTEAD.

1. East Rockaway—G. S. Fish; F. R. Tatem.
2. Lynbrook—Edg. Seaman; H. L. Stahl.
3. Valley Stream North—Jno. Hendrickson; G. H. Cady.
4. Flushing City—G. H. Hubbell; H. A. Frey.
5. Baldwin—J. W. Birch; F. E. Ives.
6. East Rockaway—J. E. Walsh; Jas. Van Ostrand.

Suffolk County.

FIRST DISTRICT.

P. B. Matthews, Superintendent, Bridgehampton.

Union School Districts.

TOWN OF SOUTHAMPTON.

2. Westhampton Beach—J. M. Cook.
5. Good Ground—Geo. D. Squires, Pres.; A. F. Squires, S. W. Squires, E. M. Squires, members.
6. Southampton—H. Townsend; Wm. P. Bishop.
7. Bridgehampton—Eugene Sayre; E. H. Pierson.
11. Eastport—Francis Hedger; J. W. Tuttle.

TOWN OF EASTHAMPTON.

1. Easthampton—J. E. Hunting, Pres.
5. Sag Harbor—W. R. Reiman, J. W. Woodward.

TOWN OF SOUTHOLD.

2. Orient—J. B. Adams.
5. Southold—J. N. Hallow; A. T. Dickerson.
9. Mattituck—B. C. Kirkup; Wm. Hudson.
10. Greenport—T. E. Burns; Dr. C. C. Miles; G. C. Adams.

TOWN OF SHELTER ISLAND.

1. Shelter Island—F. E. Benjamin, M.D.; W. Dawson.

TOWN OF RIVERHEAD.

5. Riverhead—E. W. Tooker; D. R. Young.

Common School Districts.

TOWN OF SOUTHAMPTON.

1. Remsenburg—W. C. Rogers; Jos. Homan; C. T. Terry.
2. Quogue—F. B. Barker, T.; M. E. Griffin.
4. Flanders—Louis Mellunas; Walter Oppenheim.
7. Water Mill—C. B. Foster; Augustus Halsey, T.; S. W. Squires.
8. Bridgehampton—Mark Avena, T.; G. E. Strong.
10. Sagaponock—F. A. Topping, T.; A. C. Hildredth.
12. Sag Harbor—Joseph Corwin, T.; J. L. Edwards.
13. Southampton—Geo. Conklin, T.; E. H. Smith.
14. Sag Harbor—A. J. Edwards; H. N. Pierson, T.; Arthur Fugely.
15. Southampton—Robt. Harwood; Stanley Harwood.
16. Speonk—B. G. Halsey, T.; J. E. Raynor.
17. East Quogue—W. S. French; B. F. Rogers.
18. Bridgehampton—S. E. Edwards, T.; E. E. Foster.

TOWN OF EASTHAMPTON.

2. Wainscott—Morgan Topping, T.; G. C. Osborn.
3. Amagansett—F. B. Barnes, T.; E. W. Babcock.
4. Spring—M. H. Edwards, T.; R. G. Foster.

TOWN OF SOUTHOLD.

1. Orient Point—R. W. Tuthill, T.; W. L. Tuthill.
2. East Marion—W. C. Rackett, T.; E. F. Dewey.
4. Fisher's Island—R. S. Shanklin, T.; C. E. Edwards.
5. Southold—G. C. Koke; J. E. Dickerson, T.; Miss M. A. Wells.
7. Peconic—H. C. Goldsmith, T.; G. H. Prince.
8. Peconic—John Burns; Everal B. Tuthill, T.; A. B. Tuthill.
11. Laurel—Geo. B. Woodhull, T.; C. J. McNulty.
12. Cutchogue—F. H. Case, T.; W. S. Lent.
13. Greenport—J. F. Cassidy, T.; F. N. Tillinghast.
14. Mattituck—T. L. Hamilton, T.; E. E. Hamilton.
15. New Suffolk—O. W. Case, T.; G. B. Horton.

TOWN OF RIVERHEAD.

1. Wading River—R. S. Guy, T.; E. S. Miller.
2. Manorville—Rudolph Schmidt; E. G. Seaman, T.; T. J. Schafie.
3. Balting Hollow—D. L. Homan, T.; J. H. Benjamin.
4. Calverton—J. S. Edwards, T.; G. E. Nugent.
6. Riverhead—J. R. McCabe, T.; Frank Neinstedt.
7. Aquebogue—D. T. Wells, T.; O. B. Terry.
8. Aquebogue—J. J. Corwin; G. B. Griffing, T.; C. T. Reeve.
9. Jamesport—Warren Seaman, T.; A. S. Frederick.
10. Riverhead—John R. Reeve; A. H. Wells, T.; H. J. Wells.
11. Riverhead—L. Warner, T.; E. E. Robinson.
12. Calverton—S. E. Hulise, T.; T. M. Donohue.
13. Wading River—J. A. Hulise, T.; Mrs. F. T. Emmons.

SECOND DISTRICT.

J. H. Young, Superintendent, Central Islip.

Union School Districts.

TOWN OF ISLIP.

1. Bay Shore—J. J. Gibson; Oscar Ritchie.

LONG ISLAND SCHOOL BOARDS AND DISTRICTS, 1916-1917—Continued.

2. Islip—J. E. King; E. V. Anderson.
3. East Islip—B. H. Hollins; Jessie Skidmore.
4. Sayville—D. Clock; J. A. Nanert.
5. Bayport—B. G. Smith; G. W. Bishop.
6. Hauppauge—Martin Blacklock; W. E. Hubbs.
7. Oakdale—Jacob Ockers; Preston Burr.
8. Bohemia—Joseph Bartick; C. F. Machowsky.
9. West Islip—Saml. Wagstaff; J. W. Eaton.
10. Holbrook—F. A. Peters; Loretta Reynolds.
11. Lakeland—T. H. Kelly; J. A. Kirk.
12. Brentwood—W. H. Ross; Chas. G. Ayling.
13. Central Islip—Orlando Hubbs; R. E. O'Donoghue.

TOWN OF BROOKHAVEN.

1. Stony Brook—Thos. B. Rogers; Geo. Heller, Tr.
2. Betsuket—Jacob Satterly; J. W. Wells, Tr.
3. Port Jefferson—C. W. Dare; W. H. West.
27. East Patchogue—Jas. Rorke; Chas. Willey.
28. Bellport—E. M. Price; J. O'Connell.
33. Centre Moriches—C. H. Wilcox; H. Gunther.

Common School Districts.

TOWN OF BROOKHAVEN.

5. Lake Grove—Ed. Parsons; William Court.
7. Mount Sinai—V. F. Davis, T.; C. W. Wells.
9. Miller Place—S. H. Miller, T.; J. S. Ryder.
9. Rocky Point—M. S. Hallock; J. H. Robinson.
10. Shoreham—F. S. Woodhull; Jos. Merry.
11. Lake Grove—F. H. Wilkinson, T.; G. W. Moen.
12. Selden—William Koschura, T.; C. Duke.
13. Holtsville—F. I. Terry, T.; Arden P. Terry.
14. Coram—E. S. Still; J. S. Pinckney.
15. West Yaphank—F. Gleische; Ernest Weber.
16. Middle Isl.—Leon Edwards, T.; Hewlett Mott.
17. Middle Island—O. A. Van Horn, M.D., T.; Edward Pfeiffer.
18. Yaphank—John S. Jones, T.; F. W. Edwards.
19. Ridgeville—C. Randall; R. F. Randall.
20. Medford—Geo. Erhardt; Adolph Hoffman.
21. Manorville—J. H. Carter, T.; E. F. Howell.
22. Manor—H. Brunjes, T.; H. Neinstadt.
23. Blue Point—A. J. Payne, T.; H. M. Smith.
25. Terryville—M. J. R. Dayton; C. A. Marsh.
26. Swan River—H. A. Robinson; D. L. Owen.
27. Brookhaven—Saml. Bird, T.; W. H. Swesey.
30. E. S. Hawkins; Mrs. A. E. Tillinghast.
31. Manorville—E. T. Becken, T.; O. H. C. Becken.
32. Moriches—J. E. Murray; H. R. Lukert.
34. East Moriches—G. J. Raynor; R. L. Miller.
35. Holtsville—J. E. Riker, T.; Mrs. A. E. Hope.

NEW YORK STATE SCHOOL OF AGRICULTURE ON LONG ISLAND.

The N. Y. State School of Agriculture on L. I. was opened to students on Mar. 1, 1916. The school was planned, organized and equipped to give to the boys and girls, men and women of lower N. Y. State agricultural instruction such as is required by students from the city, who have little or no knowledge of country life.

The school is in session 12 months of each year, instead of customary 8 or 9 months. The school farm of 308 acres is operated by students as part of regular instruction. No paid farm labor is employed on farm.

Minimum educational preparation required for entrance must equal that possessed by graduate of 8th grade. Most of students attending have had about 2 years of high school work. Regular course of study covers a period of 4 years.

SECRETARY OF STATE'S FEES IN N. Y.

Entering a caveat, 12½ cts. Searching records, 12½ cts. For copy of any paper or record not required to be certified or otherwise authenticated by him, 10 cts. per folio. Making certified or exemplified copy of any law, record or paper, 15 cts. per folio, and \$1 addl. for certf. Certifying pre-pared copy, 3 cts. per folio, and \$1 addl. for seal of office. For certf., under great seal of State, \$1. Recording a certf., notice or other paper required to be recorded, 15 cts. per folio. For certf. of official character of a comanr. of deeds residing in another State or a foreign country, 25 cts., and for every other certf., under seal of his office, \$1. For a certf. as to official character of such a comanr., 25 cts. For every patent for lands under water, \$5, and for every other patent, \$1 for each separate lot. For peddler's license, \$2. For recording depositions of resident aliens, 50 cts., and for certf. copy of such deposition, 50 cts. For filing and recording the original certf. of incorp. of a R. R. corp. for construction of a R. R. in foreign country, \$50; filing original certf. of every other R. R. corp., \$25; filing original certf. of any

THIRD DISTRICT.

L. J. Smith, Supt., Northport.

Union School Districts.

TOWN OF HUNTINGTON.

2. Huntington—A. W. Sammis; W. E. Bryant.
4. Northport—Dr. F. Quackenbush; C. O. Partidge.

TOWN OF SMITHSTOWN.

1. Smithtown Branch—Herbert Hallick; Wm. P. Rapier.

TOWN OF BABYLON.

1. Babylon—B. B. Wood; E. M. Wilson.
4. Lindenhurst—G. W. Irmish; A. J. Feller.
6. Amityville—W. B. Ingle; Edw. Saxton.
7. Deer Park—H. A. Brown; R. F. Soper.

Common School Districts.

TOWN OF HUNTINGTON.

1. Elwood—W. W. Coleman, T.; H. Hamilton.
2. West Neck—Dorothy Kelly, T.; C. B. Ward.
5. Lloyd's Neck—J. Kirby, T.; W. J. Matheson.
6. Greenlawn—G. W. Bennett, T.; C. E. Tilden.
7. Centreport—L. L. Lockwood, T.; J. S. Bunco.
8. Cold Spring Harbor—Mrs. F. B. Jennings, T.; James Wright.
9. East Northport—F. K. Smith, T.; R. J. Frost.
10. Commack—John Moreland, T.; R. Ray.
12. Long Swamp—C. Cornelsen, T.; R. F. Fisher.
13. West Hills—J. Schofield, T.; I. Schmidt.
14. Melville—F. Baylis, T.; Wm. Thomas.
15. Lower Melville—J. H. Soper, T.; A. Smith.
16. Half Hollows—Jos. Kirkland, T.; H. G. Whitson.
17. Dix Hills—H. E. Willets, T.; E. R. Willets.
18. Eaton's Neck—H. E. Donnell, T.; Edith Robinson.

TOWN OF SMITHSTOWN.

2. Nissequogue—Clarence Wood, T.; R. H. Smith.
3. St. James—Everett Smith; Geo. N. Powell.
4. Fort Salonga—Alvin Smith, T.; Geo. S. Longbotham.
5. Kings Park—M. I. Hogan; E. Reynolds.
6. Smithtown Landing—W. W. Kenyon, T.; C. E. Thompson.
7. Smithtown—Attmore Robinson, T.; E. L. Arthur.
8. Nesconset—Frank Valentine; J. Hannessey.

TOWN OF BABYLON.

2. West Babylon—H. Johnson, T.; Warren Albin.
6. North Babylon—H. A. Edwards, T.; R. F. Weeks.
6. Copalgue—J. E. Drake, T.; F. A. Weed.

The school is located near main line of L. I. R. R., 1¼ miles north of Village of Farmingdale, which is about 32 miles from Pennsylvania Sta. The inst. is of the boarding house type. Board and room are furnished to students at cost.

Extension teaching is a part of school's work. The school issues a descriptive and illustrated catalogue. Information regarding school may be obtained from A. A. Johnson, Dir., Farmingdale, L. I., N. Y.

Members of Bd. of Trustees of school are: H. D. Nessler, N. Y., Pres.; W. W. Niles, Bronx, V.-Pres.; Wm. W. Mills, Staten Island, Sec.; Wm. M. Baldwin, Garden City, L. I., Treas.; J. J. Kindred, Astoria, L. I.; I. J. Long, Bay Shore, L. I.; J. M. Lupton, Mattituck, L. I.; Wm. S. Macdonald, Bklyn., N. Y.; B. F. Yoakum, Farmingdale, L. I.

other stock corp., \$10; filing any original certf. of incorp. drawn under article 3 of membership corp. law, \$10. Filing certf. of foreign corp. desiring to do business in State, and certf. therefor, \$11. For certf. copies of evidence and proceedings of board of audit, on appeal to Supreme Court, to be paid by appellant on serving notice of appeals, 15 cts. per folio. For registering a notice of mining claim, as required by Sec. 83 of public lands law, \$1. For registering a trade mark, name, brand, device or label, in pursuance of law, for registry of which no other fee is exacted, \$1. For certf., under Subdiv. 2, Sec. 9, of General Corp. Law, \$10. No fee shall be collected for copies of records furnished to public officers for use in their official capacity. Every corp. certf. presented for filing, pursuant to law, must bear a U. S. Internal Revenue tax stamp of denomination of 10 cts., duly cancelled by person affixing or using same. Sec. of State is also required to affix 10 ct. stamp to each certf. issued by him authenticating a copy of an instrument for private purpose, and such revenue stamp should be enclosed with every letter sent, ordering a copy.

LONG ISLAND CHURCHES—NASSAU COUNTY.

Name of Church and Location.	Name of Pastor and Address.	Organized	Con- grega- tion's Mem.	S. R. Mem- bers.	Total Amt. Raised	Value Church Prop'y.
Baptist.						
First, Grove st., Freeport.....	Wm. Breckenridge, Freeport.....	1886	70	80	\$1,850	\$20,000
First, Hempstead	J. J. Allen, Hempstead	1884	110	90	2,500	20,000
First, Carlton av., Port Washington.....	J. Bastow, Port Washington.....	1873	27	63	1,161	4,000
First, Valley Stream	Vacant	1898	54	68	1,000	2,800
Oyster Bay, Oyster Bay	C. S. Wightman, Oyster Bay.....	1874	72	50	1,614	24,000
Rockville Centre, Rockville Centre.....	Howard Johnson, Rockville Centre.....	1870	168	153	2,539	41,000
Shiloh, Rockville Centre	I. P. Perrell, Rockville Centre.....	1909	70	86	660	2,500
Christian Science.						
Christian Science, Hempstead.....	Mrs. H. S. Clark, trus., Hempst'd.....	.....	.....	.....	.....	.....
Christian Science, Rockville Centre.....	Mrs. D. A. Wisner, Rockville Cen.....	1912	26	22	450	.....
Christian Science, Sea Cliff.....	Mrs. Florence Haynes, Sea Cliff.....	1908	.....	30	600	2,100
Congregational.						
Bethany, East Rockaway	E. C. Macklin, E. Rockaway	1885	70	120	1,696	15,000
Memorial, Wantagh	T. S. Braithwaite (Pastor Emeritus).....	1889	100	100	1,700	15,000
Friends.						
Bethpage Meeting, Farmingdale	Vacant	1727	6	.....	30	2,000
Jericho, Hicksville	Amy Willets, Jericho.....	1787	45	25	800	2,500
Jerusalem, near Wantagh	C. S. Garner, Clerk, Wantagh.....	1827	6	.....	2,280	2,000
Manhasset Preparative, Manhasset.....	Anna W. Lapham, Clerk, Roslyn.....	.....	29	.....	.....	.....
Matinecock, Preparative, Locust Valley.....	James Willets, Clerk, Glen Cove.....	1726	105	.....	300	8,000
Westbury Hicksite, Post av.....	Grace Hicks, Clerk, Westbury.....	1700	65	.....	495	12,000
Westbury Orthodox Friends.....	Mary M. Post, Clerk.....	1828	28	100	500	5,000
Jewish.						
Tifereth, Israel, Glen Cove.....	M. Berlin	1899	60	24	.....	15,000
Lutheran.						
Christ, Floral Park	Theo. Hoffmeister, Floral Park.....	1912	50	65	.....	4,500
Christ, Freeport	A. C. Karkau, Freeport.....	1909	93	164	2,312	5,000
Epiphany (German & English) Hemp'd.....	W. R. Meyer, Hempstead.....	1897	85	76	2,400	12,000
Holy Trinity, Park av., Rockville Centre.....	R. M. Durr, Rockville Centre.....	1899	79	95	1,625	10,400
St. John's, Lynbrook	A. F. Keller, Lynbrook.....	1912	75	95	.....	600
St. Luke's, Farmingdale	R. E. Peterman, Hicksville.....	1911	45	60	325	2,000
St. Paul's, Valley Stream	A. F. Keller, Lynbrook.....	1912	45	100	.....	3,000
St. Stephen's, Hicksville	R. E. Peterman, Hicksville.....	1910	120	145	3,382	17,000
St. Trinity Evang., Hicksville.....	P. G. L. Matschat, Hicksville.....	1863	150	140	1,500	20,000
Methodist Episcopal.						
Baldwin, Merrick rd., Baldwin.....	Martin O. Lepley, Ph.D., Baldwin.....	1840	220	481	3,770	35,000
Belmore, Newbridge	B. F. Ray, Belmore.....	1839	35	58	800	11,500
Carpenter Memorial, Glen Cove	W. M. Hughes, Glen Cove	1785	178	217	6,924	64,000
East Meadow, Church st., East Meadow.....	C. E. Williams, Hempstead	1867	73	82	96	6,000
Farmingdale, Farmingdale	Gustave Loass	1840	165	178	2,000	10,000
First, Oceanside	O. B. Colt, Rockville Centre.....	1895	122	250	3,500	14,000
First, Port Washington	H. H. Du Bois, Port Washington.....	1852	124	238	4,400	30,000
First, Roosevelt	S. S. Coors	1911	50	160	1,026	4,000
First Church, Valley Stream.....	S. O. Williams, Richmond Hill.....	1892	10	76	1,049	2,000
Floral Park, Verdena av., Floral Park.....	E. C. Hoag, Floral Park.....	1890	140	420	3,048	12,000
Freeport, Pine st., Freeport.....	S. O. Curtice, Freeport.....	1838	778	798	10,236	45,000
Grace, Valley Stream	Claude I. Wallace, Valley Stream.....	1904	98	165	1,200	12,000
Great Neck, Great Neck	C. A. Knesal, Great Neck Sta.....	1872	125	150	3,500	26,000
Hempstead, Hempstead	W. W. Winans, Hempstead.....	1812	660	491	5,500	63,500
Hicksville, Hickville, inc. Plain Edge & Lawrence, Lawrence	Fla. View, G. H. Allatt, Hicksville.....	1901	120	227	2,300	14,500
Roslyn, Roslyn	C. E. Blais, Jr., Lawrence.....	1845	250	400	3,673	46,000
St. James, Lynbrook	C. P. Burgess, Roslyn.....	1814	100	150	1,600	6,500
St. John's, Elmont	George Adams, Lynbrook.....	1785	318	610	4,570	26,000
St. Mark's, Rockville Centre.....	E. H. Cooke, Summit, N. J.....	1850	40	40	400	9,000
St. Paul's, Bayville	Richard Hegarty, Rockville Centre.....	1871	480	660	5,900	60,000
St. Paul's, South st., Oyster Bay.....	H. McCallum	1867	52	88	1,285	7,000
Sea Cliff, Sea Cliff	Geo. W. Roesch, Oyster Bay.....	1872	201	208	4,500	80,000
Seaford, Seaford	L. K. Moore, Sea Cliff.....	1874	290	375	4,000	60,000
Seaville, Seaville	R. R. Roberts, Seaford.....	1859	60	83	600	6,500
Seaville, Seaville	C. P. Burgess, Roslyn.....	1778	40	26	300	2,500
Westbury, Westbury	W. N. Phillips, East Norwich.....	1834	46	111	2,000	12,000
Woodbury, Woodbury	I. D. Harris, Westbury.....	1901	85	94	1,100	7,000
Woodmere, Main st., Woodmere.....	Paul E. Edwards, Woodbury.....	1857	105	70	2,500	13,000
Methodist Episcopal—African.						
Bethel, Freeport	S. A. Sands, Woodmere.....	1878	127	241	1,200	20,000
Bethel, Freeport	W. O. Huff, Box 423, Babylon.....	1902	40	25	800	6,000
Bethel, Freeport	T. H. Lawrence, Glen Cove.....	1848	80	74	1,900	16,000
Mount Olive, Port Washington.....	James Stirling, 1208 Fulton, Bkln.....	1870	60	34	400	5,000
Mount Zion, Westbury Station.....	R. C. Ransom, Westbury.....	1894	54	86	1,500	7,000
St. Peter, Douglaston	L. W. DeShields, 255 W. 35th, Mhnt.....	1870	100	25	900	4,000
Salem, Mineola av., Roslyn	J. D. Shepard, Amityville.....	1862	30	40	1,150	3,000
Meth. Episc.—African, Zion.						
Jackson Memorial, Cross st., Hempstead.....	M. L. Harvey, Hempstead	1830	41	50	1,500	6,000
Jericho	Vacant	1897	18	22	790	1,200
Lakeville	A. Johnson, 1867 Dean, Brooklyn.....	1835	20	25	600	2,000
Riverhead	H. W. Morrison, Riverhead.....	1873	40	42	850	5,000
St. Hood, Oyster Bay	M. O. Haynes, Oyster Bay.....	1857	55	62	1,275	15,000
Methodist Episcopal—German.						
St. Paul's, Willis av., Mineola.....	D. H. Pepe, Mineola	1901	80	80	1,000	12,000
Wesley Hall, Sea Cliff	R. Rehkugel, Sea Cliff.....	1891	46	35	1,066	3,000
Methodist Protestant.						
First, Church st., Baldwin	J. H. Tuthill, Baldwin	1875	100	300	1,600	20,000
First, Denton av., Lynbrook.....	W. S. Dunn, Lynbrook	1871	250	225	2,500	25,000
St. Paul's, Inwood	R. F. Day, Inwood	1879	230	260	4,000	37,500

LONG ISLAND CHURCHES—NASSAU COUNTY—Continued.

Name of Church and Location.	Name of Pastor and Address.	Or- gan- ized	No. of Mem- bers	S. S. Mem- bers	Total Amt. Raised	Value Church Prop'y.
Presbyterian.						
Bellmore, Bellmore	Harry Blinn, Freeport	1912	501	50	\$800	\$2,000
Christ's First, Fulton av., Hempstead	F. M. Kerr, 253 Fulton av., Hempstead	1844	200	250	6,500	50,000
First, Church st., Freeport	J. S. Gould, Freeport	1849	223	410	4,000	20,000
First, School st., Glen Cove	F. B. Cowan, Glen Cove	1869	220	145	6,614	60,000
First, Ocean Blvd., Rockville Centre	J. W. Stephens, Rockville Centre	1871	115	150	4,000	10,000
First, East Main, Oyster Bay	H. S. Dunning, Oyster Bay	1848	145	140	2,400	60,000
First, Massapequa	Mr. Chester, 690 W. 122d N. Y. C.	1912	24	.....	500	.....
Glenwood, Glenwood Landing	James Newell Grace, Roslyn	1853	65	80	625	2,000
Mineola, Mineola	F. E. Brooks, Mineola	1902	140	170	2,400	15,000
German Presbyterian, New Hyde Park	Gottlieb Ruesch, New Hyde Park	1902	98	100	1,142	15,000
Rockville Centre	A. H. Rennie, Rockville Centre	1898	98	120	2,100	20,000
Roslyn, Roslyn	James Newell Grace, Roslyn	1852	102	60	1,700	5,000
St. Paul's, Elmont	Augustus C. Espach, Hempstead	1844	125	80	1,463	20,000
Protestant Episcopal.						
All Saints, Middle Neck rd., Great Neck	Kirkland Huska, Great Neck	1887	250	155	2,700	150,000
Cathedral of Incarnation, Garden City	E. P. Burgess, Dean O. F. R. Treador	1826	290	190	6,357	1,250,000
Church of Ascension, Rockville Centre	D. H. O'Dowd, Rockville Centre	1885	205	170	4,400	20,000
Church of Nativity, Willis av., Mineola	Norman Inwood, Mineola	1869	65	90	1,200	17,000
Church of the Advent, Westbury	R. D. Pope, Westbury	1910	145	100	10,700	60,000
Christ, Merrick road, Lynbrook	D. Cameta, Lynbrook	1903	190	126	2,831	20,000
Christ, Manhasset	Chas. L. Newbold, Manhasset	1903	100	40	5,522	20,000
Christ, Oyster Bay	G. E. Talmage, Oyster Bay	1795	245	106	12,746	50,000
Grace, Massapequa	William Willey, Massapequa	1846	144	62	2,067	50,000
Holy Trinity, Hicksville	Norman Inwood, Mineola	1908	75	67	1,274	10,000
Redeemer, Merrick	W. H. Littebrandt, Merrick	1881	100	115	4,650	60,000
St. Elizabeth Mission, Floral Park	R. F. Duffield, G. V. Gilreath, Gar. C.	1910	57	50	.....	2,200
St. George's, Hempstead	Chas. H. Snedeker, 120 Prospect st.	1794	371	220	4,740	.....
St. John's, Hempstead (colored)	W. N. Hollings, 41 Grand, Jamaica	1902	25	20	121	2,000
St. John's, Cold Spring Harbor	E. E. McCord, Cold Sp. Harbor	1835	200	55	7,000	20,000
St. Luke, Sea Cliff	J. R. Allen	1890	152	85	2,242	.....
St. Matthias' (col'd), Smithville, South.	W. N. Hollings, 41 Grand, Jamaica	1902	23	40	67	2,500
St. Michael and All Angels, Seaford	Vedder Van Dyck, Farmingdale	1889	51	45	.....	17,000
St. Paul's, Glen Cove	J. W. Gammack, Glen Cove	1834	264	100	7,634	20,000
St. Paul's, Roosevelt	A. J. Smith, Roosevelt	1901	25	47	250	4,200
St. Stephen's, Port Washington	Geo. C. Groves, Port Washington	1822	173	100	6,265	25,000
St. Thomas', Farmingdale	Vedder Van Dyck, Farmingdale	1874	160	85	1,000	2,000
Transfiguration, Freeport	R. H. Scott, Freeport	1891	275	160	2,400	25,000
Trinity, Hewlett	A. L. Bumpus, Hewlett	1844	175	140	16,123	.....
Trinity, Roslyn	C. H. Brewer, Roslyn	1869	229	163	4,454	20,000
Reformed Church in America.						
First, Hicksville	J. C. Ottinger, Hicksville	1863	145	60	1,200	10,000
Locust Valley, Locust Valley	E. Fred Eastman, Locust Valley	1871	92	117	3,000	8,000
First Reformed, New Hyde Park	W. N. MacNeill, New Hyde Park	1892	48	120	750	6,000
North Hempstead, Manhasset	Oscar Maddaus, Manhasset	1723	170	200	4,000	50,000
Oyster Bay Reformed, Brookville	W. H. Jackson, Glen Head	1723	120	75	3,500	20,000
Miscellaneous.						
Undenominational, Great Neck	Fred. Schmitt	1914	78	67	2,000	.....

Roman Catholic Churches.

Name of Church and Location.	Name of Pastor.	Or- gan- ized	No. of P'rs Mem- bers	S. S. Mem- bers	Value Ch'ch Prop.
Church of Our Holy Redeemer, Freeport	John L. O'Toole	1900	830	175	\$120,000
Corpus Christi, Mineola	William Kerwin	1895	430	110	30,000
*Holy Ghost, New Hyde Park	Francis Videna	1898	400	.....	20,000
Holy Name of Mary, Valley Stream	Peter P. McGovern	1902	450	130	20,000
Our Lady of Good Counsel, Inwood	John J. Mahon	1910	700	150	30,000
Our Lady of Loretto, Hempstead	Robert E. Boyle, 1 assistant	1870	700	190	25,000
*St. Agnes', Rockville Centre	Peter Quealy	1887	300	125	60,000
St. Aloysius, Great Neck	John J. Molloy	.....	800	180	100,000
St. Barnabas, Bellmore	Theo. J. King	1912	.....	175	27,000
*St. Boniface (German), Elmont	Ignatius Zeller	1850	700	150	32,000
St. Boniface Martyr, Sea Cliff	Louis J. Sloane	1897	600	130	40,000
St. Brigid's, Westbury	William F. McGinnis	1853	600	142	48,000
St. Christopher, Baldwin	John A. McGoldrick	1915	.....	.....	5,000
St. Catherine of Siena, Franklin Square	Tobias Farrenkopf	1908	150	72	15,000
St. Dominic's, Oyster Bay	Charles J. Canivan	1870	875	95	40,000
St. Gertrude's, Bayville	Charles J. Canivan	1910	280	75	6,000
*St. Helwig's, Floral Park	Francis Wilmowski	1902	5,000	75	50,000
St. Hyacinth's, Glen Cove (Polish)	Charles Sarnecki	1909	750	200	12,000
*St. Ignatius, Hicksville	Lawrence Fuchs, 1 assistant	1852	480	90	25,000
*St. Joachim, Cedarhurst	Henry Jordan, 1 assistant	1893	350	30	50,000
St. Joseph, Garden City	John McEnroe	1901	250	28	50,000
St. Joseph's, Hewlett	John Farrell	1872	250	40	7,000
St. Kilian, Farmingdale	Benedictine Fathers	1825	400	74	50,000
St. Martha's, Unifondate	Attended from Hempstead	1908	200	50	2,000
St. Mary's, Manhasset	Thos. F. Quinn	1855	200	40	7,000
St. Mary's, Roslyn	Louis N. Martel	1871	1,100	125	60,000
St. Mary's of the Isle, Long Beach	Francis Keenan	1912	.....	.....	.....
*St. Patrick's, Glen Cove	Bernard O'Reilly, 1 assistant	1854	900	150	75,000
St. Peter of Alcantara, Port Washington	Joseph A. Carroll, 1 assistant	1901	900	100	110,000
St. Raymond's, Lynbrook	Denis R. Carroll	1909	400	150	45,000
St. William the Abbot, Seaford	Attended from Bellmore	.....	.....	.....	.....

*Has a parochial school.

LONG ISLAND CHURCHES—NASSAU COUNTY—Continued.

Totals Nassau County.

Denominations.	Con- trib'g Mem.	S.S. Mem- bers.	Total Amount Raised.	Value Church Prop'ry	Denominations.	Con- trib'g Mem.	S.S. Mem- bers.	Total Amount Raised.	Value Church Prop'ry
Baptist	571	589	\$11,314	\$114,800	Methodist Protest't.	580	875	9,100	\$2,000
Christian Science	26	42	1,050	2,100	Presbyterian	1,845	1,783	85,800	263,000
Congregational	170	230	2,306	90,000	Protestant Epis'pal.	4,814	2,557	107,081	2,001,900
Friends	230	125	1,905	31,500	Reformed	582	582	13,450	104,000
Jewish	60	24	.....	15,000	Roman Catholic	*18,085	2,051	.....	1,172,000
Lutheran	742	919	11,544	74,500	Miscellaneous	78	67	2,000	.....
Methodist Episcopal	5,129	6,962	79,577	687,500	Grand total	33,567	18,790	\$291,038	\$4,672,600
Meth. Epis.—African	354	249	8,650	41,000					
M. E.—African Zion	174	201	5,015	28,200					
Meth. Epis. German	128	95	2,066	15,000					

*Number of parishioners.

SUFFOLK COUNTY.

Name of Church and Location.	Name of Pastor and Address.	Or- gan- ized	Con- trib'g Mem.	S. S. Mem- bers.	Total Amt. Raised	Value Church Prop'ry.
Baptist.						
Blue Point, Blue Point	James Shaw	1865	40	50	\$1,250	\$3,500
Ebenezer, Babylon	W. O. Huff	1882	16	16	150	1,600
First, Main st. and Carl av., Babylon	Norman Liddy, Babylon	1871	129	88	2,000	18,000
First, East Marion	Justin D. Field, East Marion	1846	180	146	2,800	16,800
First, Main st., Greenport	E. W. Rimpas	1831	289	210	2,988	15,000
First, Patchogue	Wm. Kloeppel, Patchogue	1889	78	75	2,200	11,800
First, Main st., Port Jefferson	Alexander F. Johnson, Pt. Jeff'son	1861	100	50	1,800	15,000
Huntington, Huntington	Myron D. Fuller, Huntington	1868	65	40	1,552	14,500
People's, Madison st., Sag Harbor	E. M. Jones, Sag Harbor	1844	28	30	350	5,500
Union, Main st., Cold Spring Harbor	B. Merrill, Cold Spring Harbor	1848	60	30	.....	4,000
Congregational.						
Baiting Hollow, Baiting Hollow	Chas. Dalzell	1791	109	80	1,330	6,000
Calverton Chapel, Calverton	Chas. Dalzell	1880	30	40	.....	1,000
First, First av., Bay Shore	H. A. Pearce, Bay Shore	1890	195	225	2,000	65,000
First, Farmingville	Vacant	1858	17	21	120	1,000
First, Main st., Patchogue	L. H. Johnston, Patchogue	1798	455	315	10,000	75,000
First, Orient	R. H. Hance, Orient	1735	160	119	2,120	20,000
First, Main st., Riverhead	John R. Gee, Riverhead	1884	435	165	5,000	22,500
First, Wading River	Geo. H. Smith	1783	70	30	1,000	10,000
Jamesport, Main st., Jamesport	Frank Voorhees, Jamesport	1728	103	69	1,100	2,000
Mount Sinai, Mount Sinai	F. Voorhees, Millers Place	1789	181	95	1,350	6,500
Old Steeple Church, Aqueduct	Geo. H. Smith	1750	163	147	1,362	10,000
Sayville, Main st., Sayville	Wm. T. Edda, Sayville	1858	65	136	2,138	20,000
Sound Avenue, Sound av., Riverhead	W. H. Fitch, Riverhead	1829	261	200	3,307	26,000
Christian Science.						
Christian Science, Sayville	J. E. Reynolds, Reader	1915	.....	.....	.....	.....
Jewish.						
Ahawah Achem, Patchogue	(Holidays only)	1906	22	25	.....	3,500
Temple Mishkan Israel, Sag Harbor	(Holidays only)	1899	47	.....	.....	.....
Lutheran.						
Emanuel, Patchogue	H. Zoller, Patchogue	1912	70	70	1,300	10,400
St. Peter's Luth. (German), Hunt'n Sta.	Paul Palmeyer, Huntington Sta.	1907	45	70	600	5,500
Holbrook, Holbrook	Paul Palmeyer, Huntington Sta.	1896	9	28	180	1,000
St. John's, Lindenhurst	A. H. Schaefer, Lindenhurst	1876	180	200	1,700	12,000
St. John's, Greene av., Sayville	J. F. M. Essig, Sayville	1894	45	40	1,200	7,000
St. Peter's (German) Evang., Greenport	H. W. Voigt, Greenport	1868	50	35	1,200	7,000
Methodist Episcopal.						
Bayport, Main st., Bayport	E. H. Lowry, Bayport	1873	33	60	1,015	7,000
Bellport, Bellport	W. B. Cornish, Brookhaven	1857	58	78	400	4,400
Blue Point, Blue Point	S. K. Smith, Blue Point	1868	29	46	300	2,000
Brookhaven, Brookhaven	Jacob Bos, Brookhaven	1857	46	32	3,500	2,000
Calverton, Calverton	W. B. Schweimler, Calverton	1888	40	33	500	2,300
Centerport, Centerport	A. Clark, Centerport	1778	90	80	.....	9,500
Central Islip, Central Islip	H. H. Young, Central Islip	1879	25	35	780	6,000
Centre Moriches, Centre Moriches	J. J. Moffin, Centre Moriches	1839	104	62	1,300	15,000
Cold Spring Harbor, Cold Spring H'bor	R. G. Nye, Cold Spring Harbor	1842	65	62	800	5,000
Commack, Commack	J. D. Butler, Commack	1782	84	150	800	7,000
Coram, Middle Island	A. A. Ball, Coram	1857	77	40	653	7,500
East Moriches, N. Main, East Moriches	G. O. Fowler, East Moriches	1874	100	80	2,000	10,000
East Quogue, East Quogue	J. T. Lauglis, East Quogue	1863	161	126	1,414	8,000
Elwood, Elwood	J. D. Butler	1856	25	30	300	2,000
First, Broadway, Amityville	B. F. Giffman, Amityville	1792	500	507	6,500	30,000
First, Deer Park av., Babylon	A. G. Boynton, Babylon	1881	375	350	3,500	30,000
First, Easthampton	L. W. Auman, Easthampton	1894	85	85	1,200	14,000
First, Main st., Bay Shore	H. Medd, Bay Shore	1850	270	307	3,500	30,000
First, Bridgehampton	J. A. Swann, Bridgehampton	1816	300	170	2,400	25,000
First, South Jamesport	J. D. Butler, Mattituck	1868	35	80	650	2,000
First, Southampton	Chas. S. Gray	1873	400	250	4,000	42,500
First, Patchogue	H. K. Smith, Patchogue	1827	150	130	1,500	13,000
First Church, Main st., Huntington	A. B. Sanford, Huntington	1829	301	200	4,077	15,000
First, Main st., Port Jefferson	S. L. Bellier, Port Jefferson	1818	237	225	2,511	16,000
Flanders, Flanders	H. McCallum, Flanders	1836	35	40	700	3,000
Good Ground, Good Ground	Vacant	1828	150	130	1,000	17,000
Greenport, Main st., Greenport	T. B. Miller, Greenport	1830	243	175	4,500	26,000
Non-sectarian.						
John J. Foust	John J. Foust	1810	130	160	2,300	29,000
Jamesport, South Jamesport	J. V. Williams, Mattituck	1860	55	60	650	15,000
Lake Grove and St. James	Jesse Morrell, Lake Grove	1795	100	120	1,139	15,000
Landon Memorial, Kings Park	N. H. Hudson, Kings Park	1896	65	85	1,500	7,250
Mattituck and Jamesport, Mattituck	J. V. Williams, Mattituck	1864	65	100	725	12,500
Melville, Melville	A. S. Hagarty	1900	110	215	638	2,000
Oranget, Oranget	Minard L. Proper, Oranget	1829	105	160	1,560	10,000
Patchogue, Ocean av., Patchogue	W. H. Wakeham, Patchogue	1791	650	480	7,500	80,000
Riverhead, Riverhead	P. E. Edwards, Riverhead	1890	245	235	2,000	13,500

LONG ISLAND CHURCHES—SUFFOLK COUNTY—Continued.

Name of Church and Location.	Name of Pastor and Address.	Organ-ized	Con-trib's Mem.	S. S. Mem-bera.	Total Amt. Raised	Value Church Prop'y.
Methodist Episcopal—Continued.						
Sag Harbor, Sag Harbor	Wm. M. Fanton, Sag Harbor	1810	203	296	2,993	25,000
Sayville, Sayville	H. H. Mower, Sayville	1833	200	175	2,150	28,000
Setauket, Setauket	G. W. Peters, East Setauket	1843	95	70	1,200	6,000
Simpson, Amityville	I. L. Smith, Amityville	1871	117	123	1,500	11,000
Smithtown, Smithtown Landing	R. S. Povey, Smithtown Branch	1834				
Smithtown, Smithtown Branch	R. S. Povey, Smithtown Branch	1845	87	148	1,255	9,900
Southold, Southold	H. E. Marsland, Southold	1794	152	150	2,300	15,500
Stony Brook, Stony Brook	J. R. Campbell, Stony Brook	1809	75	101	1,717	6,000
St. Paul's, Northport	A. D. Batchelor, Northport	1805	400	325	6,500	28,500
Union, East Northport	J. D. Butler	1903	30	50	400	4,500
Westhampton, Westhampton	M. O. Olsen	1832	92	35	1,300	8,300
Westhampton Beach, Westmpton B'ch.	G. B. Tompkins, Westhampton B.	1891	60	70	2,356	14,500
West Hills, West Hills	Paul E. Edwards, Woodbury	1843	15	12	300	1,500
Methodist Episcopal—African						
Allen, Northport	Jos. Stewart, Northport	1886	12		450	2,000
Arnett, Port Jefferson	W. H. Townsend, Port Jefferson	1907	20	25	600	800
Bethel, Albany av., Amityville	A. W. Pierce, Amityville	1840	65	63	1,093	4,500
Bethel, Babylon	S. W. Overton, Bay Shore	1890	45	30	410	1,450
Bethel, Huntington	J. M. Proctor, Huntington	1846	75	68	1,586	5,000
Bethel, Setauket	D. Eato, Setauket	1848	50	44	1,050	6,000
First, Brooks st., Bay Shore	P. M. Laws, Bay Shore	1880	60	40	1,196	5,000
Meth. Episc.—African, Zion.						
Bellport	T. H. Edwards	1874	20	22	135	1,500
Centre Moriches	M. C. Daes, Bellport	1873	4			800
Cum City	A. W. Morrison, Cum City		12	10	231	1,000
Riverhead, Flanders road	H. W. Morrison, Riverhead	1873	45	50	842	5,000
St. Paul's A. M. E. Zion, Sag Harbor	E. O. Clark, P. O. Box 274, S. Harbor	1840	40	30	2,000	10,000
Methodist Protestant.						
First, Eastport	W. E. Pettet, Eastport	1852	121	205	1,600	12,000
Manorville, Manorville	F. A. Stone, Moriches	1830	20	25	300	2,000
Moriches, Moriches	Harry Rea, Moriches	1900	34	67	1,500	5,000
Pentecostal.						
People's, Sag Harbor	A. C. Schnabel, Sag Harbor	1897	16	20	300	3,000
Presbyterian.						
Bellport, Bellport	John N. Lyle, Bellport	1852	30		700	12,000
Brentwood, Brentwood	P. J. Ferris, Brentwood	1891	45	30	1,470	30,000
Brookfield, Manorville	F. J. Pohl, Manorville	1796	42	38	550	5,000
Central, Huntington	Samuel H. Seem, Huntington	1864	335	185	4,350	25,000
Commack, Commack	C. S. Tator, Northport	1720	12		375	
Cutchogue, Cutchogue	G. Griswold Beebe, Cutchogue	1732	131	140	2,461	12,000
First, Amagansett	Chas. W. Rackett, Amagansett	1860	227	150	2,343	18,000
First, Main st., Babylon	Robert D. Merrill, Babylon	1798	209	135	4,000	35,000
First, Bridgehampton	Arthur Newman, Bridgehampton	1670	369	169	4,663	40,000
First, Easthampton	N. W. Harkness, Easthampton	1649	555	287	5,843	100,000
First, East Moriches	J. Dyke, East Moriches	1902	98	54	2,000	6,200
First, Greenlawn	S. H. Seem, Huntington	1874	105	73	575	2,000
First, Huntington	J. J. Johnstone, Huntington	1658	284	250	6,000	50,000
First, Islip	D. H. Overton, Islip	1857	215	200	2,750	30,000
First, Main st., Southold	Wm. H. Lloyd, Southold	1640	158	152	2,900	30,000
First, Northport	C. S. Tator	1795	226	140	4,700	30,000
First, Port Jefferson	A. M. Elliot, Port Jefferson	1870	270	180	4,000	40,000
First, Sag Harbor	Walter A. Henricks, Sag Harbor	1796	323	175	4,000	50,000
First, Shelter Island	J. E. Mallmann, Shelter Island	1908	235	260	3,500	12,000
First, Smithtown	E. W. Abbey, Smithtown Branch	1751	180	120	2,500	30,000
First, Stonybrook	T. J. Elms, Setauket	1898	120	87	500	6,000
First, Main st., Greenport	Wm. Stricker, Greenport	1832	204	195	1,800	20,000
First, Main st., Southampton	G. J. Russell, Southampton	1640	660	250	10,000	100,000
Franklinville, Main st., Laurel	Geo. R. Garretson, Laurel	1831	43	30	750	6,000
Mattituck, Mattituck	A. L. Shear, Mattituck	1715	219	192	2,537	18,500
Melville, Melville	R. Merrill	1829	16	20	414	5,000
Middletown, Middle Island	Jacob Norris, Middle Island	1767	75	25	700	2,500
Moriches, Centre Moriches	C. Geddes, Centre Moriches	1831	92	60	1,407	10,000
Remsenburg, Remsenburg	Wm. S. C. Webster, Remsenburg	1837	40	35	900	8,000
Setauket, Setauket	T. J. Elms, Setauket	1660	154	152	2,339	16,000
Shinnecock, Shinnecock Res'v., South'm'n	T. C. Ogburn, Southampton	1875	42	68	375	2,800
Southaven, Southaven	F. E. Allen, Brookhaven	1747	30	34	900	8,500
Westhampton	Thomas Coyle, Quogue	1748	300	250	5,000	15,000
Westhampton Mission, Quogue	Thomas Coyle, Quogue	1890	186	60	400	1,000
Yaphank, Yaphank	James M. Denton, Yaphank	1871	36	19	260	2,500
Protestant Episcopal.						
Atenement, Quogue	Summer Church	1884				
Caroline, Setauket	S. H. Green, Setauket	1723	75	40	3,000	30,000
Christ, Main, Bellport	J. P. Smyth, Bellport	1886	50	30	1,323	12,000
Christ, Brentwood	Vacant	1873	22	12	383	5,000
Christ, Port Jefferson	S. H. Green	1888	40	12	500	
Christ, Hampton, Sag Harbor	P. V. Baer, Sag Harbor	1846	164	90	1,957	50,000
Christ, West Islip	E. J. Burlingham, Babylon	1870	110	142	2,619	40,000
Emmanuel, Great River	Wm. N. Webbe, Great River	1862	12	20	5,000	30,000
Grace Chapel, Huntington	C. E. Cragg, Huntington	1912	40	35	173	6,000
Grace, Riverhead	J. W. Burras, Riverhead	1879	138	100	1,558	17,000
Holy Trinity, Greenport	H. L. Rice, Greenport	1865	50	102	2,200	7,000
Messiah, Central Islip	E. E. Williams, Brentwood	1867	60	60	700	3,000
Redeemer, Mattituck	J. W. Burras, Riverhead	1878	28	18	100	1,000
St. Andrew's, Yaphank	(Lay Reader in charge.)	1853	25	12	418	
St. Andrew's, Yaphank	Summer Church	1879			2,000	10,000
St. Ann's, Sayville	John H. Prescott, Sayville	1874	100	200	3,000	60,000
St. Ann's, Bridgehampton	S. C. Fish, Bridgehampton	1906	53		1,001	25,000
St. Elizabeth's Chapel, North Babylon	E. J. Burlingham (Christ Ch. Par.)	1898	40	62	74	
St. James', Brookhaven	H. P. Mine (summer)	1874	40		200	5,000
St. James', St. James	Wm. Holden, St. James	1853	500	50	3,350	30,000
St. James' Chapel, Stony Brook	Wm. Holden, St. James	1873	33	14	245	3,000

LONG ISLAND CHURCHES—SUFFOLK COUNTY—Continued.

Name of Church and Location.	Name of Pastor and Address.	Organized	Contrib'g Mem.	S. S. Members	Total Amount Raised	Value Church Prop'y.
Protestant Episcopal—Continued.						
St. John's, Railroad av., C'tre Moriches	H. F. Hine (lay reader)	1898	10	9	200	2,500
St. John's-on-the-Plains, Bohemiaville	J. H. Prescott, Sayville	1880	25	115	75	1,200
St. John's, Fisher's Island	Summer Church	1881			500	3,000
St. John's, Southampton	S. C. Fish, Bridgehampton	1908	98	41	3,649	25,000
St. John's, Main st., Huntington	Chas. E. Cragg, Huntington	1748	500	180	4,052	75,000
Grace Chapel, Huntington	C. E. Cragg, Huntington	1912	40	32	185	6,000
St. Andrew's, Halesite	C. E. Cragg, Huntington	1888	20		75	1,500
St. Luke's, Easthampton	O. F. R. Treder, Easthampton	1859	300	155	4,043	85,000
St. Mark's, Islip	William Garth, Islip	1847	250	250	10,000	75,000
St. Mary's, Amityville	J. W. Crowell, Amityville	1886	169	56	3,000	15,000
St. Mary's, Ronkonkoma	Mr. Williams	1867	8	10	258	7,000
St. Mary's, Shelter Island	H. L. R. Thomas, Shelter Island	1871	50	25	595	19,000
St. Mary's, Good Ground	S. C. Fish, Bridgehampton	1912	18	29	646	2,000
St. Paul's, Rider av., Patchogue	Jacob Probst, Patchogue	1843	175	112	2,476	30,000
St. Peter's, Bay Shore	Wm. R. Watson, Bay Shore	1888	178	75	3,039	35,000
Testimony of Jesus, St. Johnland	J. H. Swann, (visiting)	1869				
Trinity, Main st., Northport	John Tilley, Northport	1888	168	70	2,850	40,000
Reformed.						
Sayville, West Sayville	C. Muller, W. Sayville	1866	172	240	2,753	13,000
Universalist.						
First, Main st., Southold	C. D. Newton	1836	65	40	850	8,000

Roman Catholic Churches.

Name of Church and Location.	Name of Pastor.	Organized	No. of Families	S. S. Members	Value Church Prop.
Immaculate Conception, Westhampton Beach	John J. Patterson	1874	200	30	\$12,000
Our Lady of Grace, Fisher's Island	John J. Galvin	1890	700		20,000
Our Lady of Ostra Brama, Peconic (Polish)	Charles Schimmel	1908	300	75	1,000
Our Lady of Perpetual Help, Lindenhurst	Joseph Buser	1869	500	100	2,500
Our Lady of the Isle, Shelter Island	Isidore Smith	1906	450	50	12,000
Sacred Heart, Cutchogue	Joseph McLaughlin	1872	400	50	30,000
Sacred Hearts of Jesus and Mary, Southmpton	John Cherry, 1 assistant	1892	600	150	150,000
St. Agnes, Greenport	Martin O'Malley	1856	600	125	30,000
St. Andrew's, Sag Harbor	William T. Conkka	1785	1,100	203	75,000
St. Ann's, Brentwood	Thomas Connolly	1898	125	20	12,000
St. Francis de Sales, Patchogue	James J. Cronin, 1 assistant	1886	700	100	40,000
St. Hugh's, Fairground	Jas. M. Burke	1910	300	80	12,000
St. Isidore's (Polish), Riverhead	S. Rysiakiewicz, 1 assistant	1906	700	100	70,000
St. James, St. James	William J. Duhigg	1903	100	15	30,000
St. James, Setauket	Attended from Port Jefferson	1893	200	35	9,000
St. John of God, Central Islip	Thomas Quinn	1903	500	85	30,000
St. John the Baptist, Wading River	Attended from Manorville	1912			
St. John's, Bohemia	Attended from Sayville	1889			
St. John's, Centre Moriches	John J. Donlan	1898	260	80	15,000
St. John's, Riverhead	J. F. Curran	1865	400	100	25,000
St. Joseph's, Babylon	John B. Lyle	1876	700	150	130,000
St. Joseph's, Kings Park	J. L. J. Smith	1892	400	200	14,000
St. Joseph's, Ronkonkoma	Patrick Rogers	1886	150	30	8,000
St. Lawrence, Sayville	Martin J. Fitzpatrick	1897	200	65	75,000
St. Martin's, Amityville	Joseph F. Conway	1897	350	100	35,000
St. Mary's, Bellport	Edward F. Seebeck	1907	300	60	10,000
St. Mary's, East Islip	Joseph Sinkmajer	1898	650	190	45,000
St. Mary's, East Moriches	Attended from Centre Moriches				
St. Mary's, Port Jefferson	John Genders, 3 assistants	1902	150	60	10,000
St. Patrick's, Bay Shore	W. J. McKenna	1850	1,000	100	30,000
St. Patrick's, Huntington	J. J. F. Robinson, 1 assistant	1849	1,000	200	40,000
St. Patrick's, Southold	Edward McGrath	1854	300	40	24,000
St. Patrick's, Smithtown	Attended from St. James	1835	100		10,000
St. Peter and Paul, Manorville	Francis Wunsch	1912			
St. Philomena, Easthampton	John F. Geary	1894	280	80	25,000
St. Philip Neri's, Northport	James Kehoe	1894	300	50	20,000
St. Rosalie's, Good Ground	George Gardiner	1899		22	18,000
St. Sylvester, Medford	Attended from Ronkonkoma				

Totals Suffolk County.

Denominations.	Contrib'g Mem.	S. S. Members	Total Amount Raised.	Value Church Prop'y.	Denominations.	Contrib'g Mem.	S. S. Members	Total Amount Raised.	Value Church Prop'y.
Baptist	985	725	\$15,088	\$105,690	Presbyterian	6,277	4,195	\$7,963	739,000
Congregational	2,190	1,653	32,337	266,000	Protestant Episc'p'l	3,601	2,674	66,445	789,800
Evangelical	69	25	3,590		Reformed	172	240	2,753	13,000
Lutheran	399	443	6,680	43,900	Roman Catholic	*13,935	2,715		1,074,500
Methodist Episcopal	7,124	6,794	88,935	697,250	Universalist	65	49	850	8,000
Meth. Epis.—African	327	260	6,355	25,750					
M. E.—African Zion	121	112	3,229	18,300	Grand total	35,456	19,593	\$212,744	\$3,826,620
Methodist Protest'nt	175	237	3,400	19,000					
Pentecostal	18	20	300	3,000					

*Number of parishioners.

LONG ISLAND PAROCHIAL SCHOOLS.

Suffolk County.

Wanna, location and number of pupils.
 Holy Ghost, New Hyde Park, 150. St. Agnes,
 Rockville Centre, 140. St. Boniface (German), El-
 mont, 140. St. Helwig's, Floral Park, 200. St.
 Ignatius, Hic. St. Joachim, Cedarhurst,
 154. St. Paul

Suffolk County.

Our Lady of Perpetual Help, Lindenhurst, 75.
 St. Andrew's, Sag Harbor, 76. St. Mary's, East
 Islip, 167.
 (See index for Roman Catholic churches and
 parochial schools in Bklyn. and Queens, and pages
 122-124, colleges and private schools.)

LONG ISLAND OFFICIALS.

OFFICERS OF LONG ISLAND INCORPORATED VILLAGES.

Village.	President.	Village Clerk.	Tax Collector.	Treasurer.
Amityville.....	Christian Molle...	W. Lauder.....	H. E. Ketcham...	N. V. W. Colyer...
Babylon.....	C. O. Ketcham...	James B. Cooper...	Frank E. Davis...	Jos. Keenan...
Belport.....	P. A. Remington...	W. L. Robinson...	J. N. Hawkins...	J. R. Watkins...
Cedarhurst.....	D. H. Weyant...	L. M. Ralsig...	A. T. Moon.....	G. W. Craft...
East Rockaway.....	Wm. A. Strong...	W. W. White.....	C. Smith.....	D. S. Denton, Jr...
Farmingdale.....	Clarence C. Dowd...	P. W. Everts...	M. A. Burton...	P. L. Hall...
Floral Park.....	D. W. Syme.....	F. H. Thurston...	J. H. Freestone...	E. C. Ullmann...
Freeport.....	E. S. Randall...	Sylvester P. Shea...	F. D. Seaman...	S. Dimon Smith...
Greenport.....	Willard Griffing...	Ellis L. Phillips...	J. W. Klipp...	F. B. Corey...
Hempstead.....	Floyd Weekes...	H. T. Lee.....	E. P. Parsons...	Wm. Poyer...
Lawrence.....	P. B. Merrill...	C. N. Both...	H. V. Worthington...	Peter B. Olson...
Lynbrook.....	J. H. Dayton...	F. H. Johnson...	Chas. E. Schweitzer...	J. S. Simons...
Long Beach.....	J. G. Gerhard...	A. Bracken...	Jas. Abell.....	H. H. Myers...
Mineola.....	M. C. Seaman...	Albert F. Buhler...	D. Harrington...	J. Van Cebem...
Northport.....	Samuel Robbins...	Israel Carl...	F. Gardiner...	John K. Samms...
Patchogue.....	J. R. Bailey...	Edw. B. Woodruff...	A. F. Hawkins...	E. Johnknecht, Jr...
Plandome.....	C. N. Jelliffe...	H. H. Wright...	O. W. Anthony...	Bergen T. Hayes...
Rockville Centre.....	E. W. Wallace...	G. S. Utter...	Wm. H. Connell...	E. S. Jones...
Sag Harbor.....	Caspar Schaefer...	C. R. Sleight...	A. C. Daisell...	G. F. Butler...
Sea Cliff.....	C. A. Deiminger...	Peter Rohrbach, Jr...	C. Bahman...	Edgar A. Hudson...
Southampton.....	P. E. Smith...	Wm. P. Bishop...	J. W. Kampf...	

TOWN OFFICERS OF NASSAU AND SUFFOLK COUNTIES.

Town.	Supervisor.	Town Clerk and Address.	Collector and Address.
Babylon.....	Fred'k Sheldes...	B. A. Taylor, Babylon...	James B. Kent, Babylon...
Brookhaven.....	Wiley P. Howell...	R. B. Ackery, Patchogue...	Chas. Dickerson, Ft. Jefferson...
Easthampton.....	N. N. Tiffany...	E. J. Edwards, Easthampton...	F. B. Fithian, Easthampton...
Hempstead.....	H. R. Smith...	F. S. Gilbert, Hempstead...	J. H. Foster, Inwood...
Huntington.....	E. L. Lewis...	Wm. B. Trainer, Huntington...	J. E. Suydam, Centerville...
Islip.....	John Westerbecke...	Chas. Suydam, Jr., Islip...	M. J. Anderson, Bay Shore...
N. Hempstead.....	Philip J. Christ...	Thos. O'Connell, Manhasset...	Chas. Snedeker, Manhasset...
Oyster Bay.....	James H. Cocks...	Chas. Weeks, Oyster Bay...	F. McQueen, Oyster Bay...
Riverhead.....	B. F. Howell...	J. W. Kratochvil, Riverhead...	A. W. Conklin, Riverhead...
Shelter Island.....	Chas. H. Smith...	A. W. Allen, Shelter Isl'd...	R. Schweinsberg, Sh. Is. Hts.
Smithtown.....	E. H. L. Smith...	F. E. Brush, Smithtown Br...	J. M. Smith, Smithtown Br...
Southampton.....	Chas. H. Redfield...	Jas. A. Early, Sag Harbor...	C. A. Halsey, Bridgehampton...
Southold.....	David W. Tutbill...	Joseph N. Hallock, Southold...	Jas. A. Gildersleeve, Mattituck...

NASSAU COUNTY OFFICIAL LIST.

Office.	Name.	Residence.	Office.	Name.	Residence.
Rep. in Cong.	F. C. Hicks...	Pt. Washington	County Compt.	E. J. Bennett...	Riverhead
State Senator...	G. L. Thompson...	Kings Park	County Treas.	W. E. Luyster...	Olen Cove
Assembly, 1 D.	T. A. M'Whinney...	Lawrence.	Dist. Att'y.	C. R. Weeks...	Hempstead
County Judge...	J. L. Smith...	Hempstead.	Supt. of Poor...	C. C. Van Duser...	Riverhead
Surrogate.....	Leonard Howe'l...	Mineola.	Sch. Supt., 1st D.	J. S. Cooley...	Mineola.
Sheriff.....	P. A. Seaman...	Hempstead.	Sch. Supt., 2d D.	W. C. Mepharm...	Merrick
County Clerk...	T. S. Cheshire...	Woodmere.	Com'r of El'et's	L. E. Kerwin...	Hempstead
Dep. Co. Clerk...	C. L. Eastman...	Rooslyn.	Com'r of El'et's	Chas. N. Stowe...	Pt. Washington
Superv'r's Cl'k.	G. M. Goodale...	Pt. Washington	Com'r of Jurors	J. N. Brown...	Valley Stream

SUFFOLK COUNTY OFFICIAL LIST.

Office.	Name.	Residence.	Office.	Name.	Residence.
Rep. in Cong.	F. C. Hicks...	Pt. Washington	Sch. Supt., 2d D.	J. H. Young...	Central Islip
State Senator...	G. L. Thompson...	Kings Park	Sch. Supt., 3d D.	L. J. Smith...	Huntington
Assembly, 1 D.	D. C. Talmage...	Easthampton.	Coroner.....	W. B. Gibson...	Huntington
Assembly, 2 D.	H. A. Murphy...	Huntington.	Coroner.....	M. B. Lewis...	Sag Harbor
County Judge...	J. R. Vunk...	Patchogue.	Coroner.....	C. C. Miles...	Greenport
Surrogate.....	S. B. Strong 3d.	Babylon.	Coroner.....	E. S. Moore...	Bay Shore
Dist. Att'y.....	R. C. Greene...	Sayville.	Coroner.....	C. W. Hedge...	Fisher's Island
Sheriff.....	Amza W. Biggs...	Riverhead.	Superv'r's Cl'k.	Jas. A. Early...	Riverhead
County Clerk...	J. P. Richardson...	Riverhead.	Loan Off. Com.	J. S. Osborne...	Easthampton
County Treas...	H. P. Tutbill...	Mattituck.	Sh. Fish Com.	C. C. Cartwright...	Shelter Island
Co. Auditor...	D. T. Corwin...	Riverhead.	Sh. Fish Com.	D. W. Tutbill...	Greenport
Supt. of Poor...	R. F. Gurney...	Greenlawn.	Sh. Fish Com.	R. Leek...	Southampton
County Sealer...	H. M. Lane...	Good Ground.	Com'r of El'et's	F. S. Pulver...	Sag Harbor
Sch. Supt., 1st D.	Edw. Gardiner...	Centre Moriches	Com'r of El'et's	L. W. Korn...	Southold

JUSTICES OF THE PEACE OF LONG ISLAND.

Babylon—L. Wilson, Wyandanch; F. S. Purdy.
 Amityville: Geo. W. Irmisch, Lindenhurst; J. B. Cooper, Babylon.
 Brookhaven—C. W. Coleman, Patchogue;
 Theodore Bopp, Medford; J. E. Murray, Center Moriches; E. M. Price, Belport; L. W. Davis, East Setauket; J. S. Dreyer, Port Jefferson; E. W. Lane, Manorville; T. B. Lee, Coram.
 Easthampton—Hiram Sherrill, Easthampton; E. F. Jones, Sag Harbor; M. H. Edwards, Springs.
 Hempstead—W. R. Jones, Hempstead; L. M. Ralsig, Cedarhurst; E. T. Neu, Lynbrook; Corodon Norton, Wantagh.
 Huntington—A. E. Lowndes, Huntington; C. B. Partridge, Northport; G. C. Hendrickson, Huntington; F. H. Koster, Huntington Sta.
 Islip—F. S. Wright, Islip; D. D. White, Sayville; P. R. Hubbs, Central Islip; F. R. Nohowel, Bay Shore.
 North Hempstead—Geo. W. Hayden, Great

Neck; W. A. Dodge, Great Neck Sta.; C. E. Eason, Roslyn; F. P. Seaman, Mineola.
 Oyster Bay—R. W. Duval, Oyster Bay; Jacob Steintert, Hicksville; —, Glen Cove; H. C. Weiden, Farmingdale.
 Riverhead—W. F. Downs, Aquebogue; Wm. F. Flanagan, Riverhead; W. L. Miller, Wading River; Geo. W. Hildreth, Riverhead.
 Shelter Island—E. Lucas, Shelter Island; Irving Clark, Shelter Island; Scudder Sack, Shelter Island; P. E. Nostrand, Shelter Island Hgts.
 Smithtown—Sam'l Seaman, Commack; J. F. Kelly, Kings Park; M. B. Hydenberg, Smithtown; G. S. Hodgkinson, St. James.
 Southampton—Clifford Jackson, Good Ground; C. E. Raynor, Westhampton; C. Humbert, Southampton; W. C. Greene, Sag Harbor; R. R. Kendrick, Southampton.
 Southold—W. W. Griffin, Greenport; E. C. Corey, Peconic; A. N. Luce, Orient; W. G. Wood, Mattituck; F. E. Hine, Fisher's Island.

NEW YORK DISTRICT CUSTOMS RECEIPTS.

Statement of foreign commerce for year ending June 30, 1916, compared with preceding fiscal year:

GOLD AND SILVER.

Imports for 1914 and 1915—July, \$1,235,096; \$7,069,-412. Aug., \$2,239,148; \$5,000,358. Sept., \$1,759,361; \$1,573,746. Oct., \$2,363,900; \$30,340,119. Nov., \$3,732,-882; \$52,006,934. Dec., \$2,532,678; \$38,101,159. For 1915 and 1916—Jan., \$2,478,757; \$13,774,474. Feb., \$2,-941,089; \$5,689,463. March, \$4,644,012; \$3,987,507. April, \$4,425,148; \$5,560,130. May, \$13,403,936; \$2,838,-486. June, \$3,979,737; \$4,621,803. Totals, \$44,846,763; \$153,563,297.

Exports (Domestic) for 1914 and 1915—July, \$35,-482,554; \$4,487,282. Aug., \$3,476,937; \$2,474,810. Sept., \$3,487,688; \$4,554,281. Oct., \$3,346,725; \$6,986,831. Nov., \$2,918,950; \$4,802,920. Dec., \$4,556,232; \$7,287,561. For 1915 and 1916—Jan., \$4,990,506; \$7,992,682. Feb., \$3,-187,142; \$5,453,983. March, \$3,270,197; \$5,344,296. April, \$2,902,044; \$6,321,501. May, \$4,107,191; \$7,789,-658. June, \$4,302,333; \$9,250,230. Totals, \$75,683,779; \$155,453,943.

Exports (Foreign) for 1914 and 1915—July, \$482,938; \$301,736. Aug., \$795,343; \$1,382,855. Sept., \$200,100; \$607,588. Oct., \$553,765; \$397,683. Nov., \$403,717; \$503,111. Dec., \$396,955; \$1,302,477. For 1915 and 1916—Jan., \$20,360; \$2,357,466. Feb., \$31,885; \$5,854,-138. March, \$323,454; \$2,638,728. April, \$1,479,286; \$4,689,644. May, \$1,359,611; \$3,213,358. June, \$1,497,-126; \$1,717,974. Totals, \$7,544,579; \$25,182,107.

MERCHANDISE.

Imports for 1914 and 1915—July, \$84,298,568; \$75,-922,644. Aug., \$63,698,291; \$76,267,145. Sept., \$76,-700,611; \$85,442,765. Oct., \$77,193,665; \$77,121,463. Nov., \$78,777,970; \$88,844,321. Dec., \$66,241,361; \$94,-332,629. For 1915 and 1916—Jan., \$71,107,494; \$700,-922,660. Feb., \$71,016,188; \$103,079,653. March, \$89,-63,112; \$116,195,961. April, \$92,013,419; \$115,751,379. May, \$76,321,381; \$115,066,444. June, \$87,875,335; \$143,-956,288. Totals, \$930,957,494; \$1,191,473,268.

Exports (Domestic) for 1914 and 1915—July, \$58,-134,878; \$154,683,261. Aug., \$32,841,243; \$141,138,078. Sept., \$60,337,690; \$163,247,861. Oct., \$86,056,309; \$173,-709,908. Nov., \$82,876,122; \$188,036,458. Dec., \$94,326,-218; \$169,350,419. For 1915 and 1916—Jan., \$100,841,-418; \$171,711,968. Feb., \$110,548,943; \$214,257,833.

NEW YORK STATE REGENTS' EXAMINATIONS, 1917.

Regents' examinations, under the control of the Education Department (Examinations Division) will be held in 1917 as follows:

ACADEMIC—Jan. 22-26 inc., at New York, Albany, Syracuse and Buffalo, and about 800 academies and high schools.

June 18-23 inc., at New York, Albany, Syracuse and Buffalo, and about 800 academies and high schools.

Sept. 10-13 inc., at New York, Albany, Syracuse and Buffalo only. The Sept. examinations are for professional and technical students exclusively.

Morning session, 9:15. Afternoon, 1:15.

For State life certificates, Aug. 6-10, incl., at Albany, Binghamton, Buffalo, Chautauque, Cortland, Elmira, Hornell, Hudson Falls, Ithaca, Malone, Kingston, Liberty, New York, Norwich, Oneonta, Ogdensburg, Plattsburg, Rochester, Syracuse, Utica and Watertown.

For college graduate certificates, May 24-25, at N. Y., Albany, Syracuse, Buffalo, Elmira and Canton.

Aug. 9-10 at N. Y., Albany, Syracuse, Rochester, Ithaca, Chautauque, Canton.

For preliminary certificates and teachers' elementary certificates on the dates of regents' examinations in Jan. and June, in certain rural schools recommended by district superintendents of schools, and for special drawing certificates Aug. 10.

Examinations for State commercial and stenographers' credentials will be held Jan. 3-4, June 18-23 and Aug. 6-3 at the various high schools and academies taking regents' examinations. Candidates will be notified as to nearest place.

PUBLIC ACCOUNTANT—Examinations for certificates for certified public accountant will be held Jan. 30-Feb. 1 and June 26-28 at New York, Albany, Syracuse and Buffalo. Candidates will be notified as to exact place.

MEDICAL—Examinations for license to practice medicine will be held Jan. 30-Feb. 2, May 21-25, June 26-29, Oct. 2-5 at New York, Albany, Syracuse and Buffalo. Same places for optometry examinations, Jan., June and Oct.

March, \$125,098,034; \$229,613,110. April, \$135,424,333; \$184,295,970. May, \$132,613,076; \$252,052,252. June, 142,484,808; 240,194,838. Totals, \$1,161,670,572; \$2,272,-291,977.

Exports (Foreign) for 1914 and 1915—July, \$1,-008,739; \$2,491,540. Aug., \$712,965; \$2,140,167. Sept., \$1,405,409; \$3,190,386. Oct., \$2,124,713; \$4,907,917. Nov., \$4,041,039; \$4,865,897. Dec., \$3,527,825; \$4,820,365. For 1915 and 1916—Jan., \$3,182,015; \$2,550,188. Feb., \$2,-711,223; \$3,342,217. March, \$2,941,167; \$2,275,293. April, \$4,285,002; \$1,929,495. May, \$3,010,523; \$1,712,-945. June, \$1,862,260; \$3,253,662. Totals, \$31,792,885; \$37,270,069.

Withdrawn from Warehouse for 1914 and 1915—July, 9,825,297; \$8,856,381. Aug., \$13,747,980; \$11,-913,235. Sept., \$11,876,047; \$11,757,432. Oct., \$8,863,-051; \$14,504,836. Nov., \$11,563,831; \$12,543,480. Dec., \$9,067,932; \$8,551,572. For 1915 and 1916—Jan., \$8,-563,589; \$5,706,323. Feb., \$8,830,782; \$9,911,287. March, \$10,537,940; \$9,184,277. April, \$8,286,862; \$8,266,041. May, \$8,914,501; \$9,910,719. June, \$9,242,062; \$10,102,-356. Totals, 119,308,884; \$124,207,939.

Duties collected for 1914 and 1915—July, \$15,868,-840.59; \$11,092,546.01. Aug., \$12,773,634.63; \$10,842,-205.63. Sept., \$12,118,550.37; \$10,986,234.06. Oct., \$12,-622,653.87; \$12,008,761.51. Nov., \$12,335,172.99; \$13,-674,808.06. Dec., \$10,910,711.41; \$11,882,536.78. For 1915 and 1916—Jan., \$11,997,085.66; \$11,628,380.40. Feb., \$10,862,241.39; \$14,005,556.51. March, \$13,753,738.45; \$14,948,475.99. April, \$10,757,953.19; \$12,393,283.90. May, \$11,240,695.56; \$13,870,203.69. June, \$11,894,091.93; \$13,267,110.87. Totals, \$146,065,369.94; \$150,597,502.51.

Miscellaneous Receipts for 1914 and 1915—July, \$292,628.18; \$136,189.89. Aug., \$215,864.12; \$164,380.19. Sept., \$152,123.88; \$152,171.45. Oct., \$160,346.55; \$152,-660.96. Nov., \$145,009.90; \$143,186.71. Dec., \$143,304.13; \$239,387.22. For 1915 and 1916—Jan., \$113,913.55; \$110,-889.46. Feb., \$107,098.08; \$140,088.95. March, \$142,-363.56; \$229,967.65. April, \$174,445.28; \$147,242.75. May, \$164,421.17; \$168,325.73. June, \$165,627.11; \$168,503.41. Totals, \$1,977,946.51; \$1,952,994.33.

Receipts, fiscal year ending June 30, 1915 and 1916—Duties collected on mds., \$146,065,369.94; \$150,-597,502.51. Miscellaneous Receipts, \$1,977,946.51; \$1,952,994.33. Totals, \$148,043,315.45; \$152,558,466.84.

Application should be made 10 days in advance and candidates will be notified as to exact place. Admission to the medical licensing examinations requires a fee of \$25 and sworn evidence that the candidate is more than 21 years of age, of good moral character, and has the general education required preliminary to receiving the M.D. degree in this State.

Examinations for license to practice dentistry and veterinary medicine will be held at the same places and on the same dates as the examinations for medical license, except that no dental examinations will be held in May.

Examinations for certificates as registered nurse will be held Jan. 30-Feb. 1 and June 26-28 at New York, Albany, Syracuse and Buffalo. Candidates will be notified as to exact place.

PHARMACY—Examinations will be held on Jan. 31-Feb. 1, May 23-24, June 27-28 and Oct. 2-4 at Albany, Buffalo and New York for both pharmacists and druggists.

BATTLE OF LONG ISLAND ANNIVERSARY.

The 140th anniversary of the Battle of Long Island was celebrated Sunday, Aug. 27, 1916, at Prospect Park, under direction of the Kings Co. Historical Society and Bkln. Park Dept. The speakers were R. V. Ingersoll, W. A. Prendergast and Arthur M. Howe. The day marked the beginning of a campaign to familiarize everyone with the fact that Bkln.'s share in the War of the Revolution was important.

There were 4 distinct engagements in the Battle of Long Island. The 1st was at Battle Hill in Greenwood, the 2d in Prospect Park, the 3d at the junction of 5th, Flatbush and Atlantic aves. and the last and most important at the Old Stone House, 4th and 5th and 3d sts. A total of about 9,000 Americans were involved, against about 25,000 British and Hessians. Loss of Americans, about 1,200; loss of enemy, about 400. Historic markers are placed at various critical points in this battleground, at the park wall opposite 1st st., on the big meadow near the main entrance on line of 1st st., and also on the East Drive, at Battle Pass and on Lookout Hill.

Institutions.	Location.	President.	Cashier.	and Dir's & Mts.	and Invs.	Trusts & Banks.	*Total Res'ts.	*Capital.	Circu- lation.	Surplus & Profits.	Total Deposits.
National.											
Babylon.....	Babylon.....	W. F. Norton.....	W. W. Wood.....	\$30,618	\$20,891	\$87,954	\$308,911	\$50,000	\$12,500	\$31,556	\$302,965
Bridgehampton.....	Bridgehampton.....	E. J. Hildreth.....	E. J. Thomson.....	77,199	66,129	45,759	150,997	25,000	18,000	6,640	146,539
East Hampton.....	East Hampton.....	Henry Sherrell.....	G. A. Miller.....	182,810	197,097	181,523	538,008	35,000	16,000	32,993	508,534
East Hampton.....	East Hampton.....	C. A. Luce.....	G. B. Davis.....	301,077	47,566	398,078	698,078	35,000	24,000	28,291	752,569
East Isip.....	East Isip.....	W. H. Robbins.....	O. S. Brewster.....	112,026	189,550	75,964	389,397	50,000	24,000	22,942	599,710
East Isip.....	East Isip.....	F. M. Gilman.....	W. H. Gilman.....	40,370	69,457	13,683	127,347	25,000	24,000	4,459	171,908
Farmingdale.....	Farmingdale.....	J. F. Michel.....	W. H. Trou.....	267,285	61,279	45,508	393,310	25,000	24,700	23,309	518,203
Freeport.....	Freeport.....	Roswell Davis.....	C. M. Foreman.....	343,433	340,725	156,019	683,603	25,000	12,100	40,697	613,783
Freeport.....	Freeport.....	G. C. Adams.....	F. B. Corey.....	272,672	731,750	169,117	594,853	50,000	50,000	41,990	1,410,455
Freeport.....	Freeport.....	August Belmont.....	C. F. Norton.....	753,906	309,586	309,586	1,353,181	50,000	50,000	141,747	1,610,455
Hempstead.....	Hempstead.....	Horatio Hall.....	John F. Wood.....	223,448	374,171	47,160	666,561	50,000	46,500	27,918	839,130
Hempstead.....	Hempstead.....	E. R. Smith.....	T. V. Scudder.....	46,467	170,946	40,010	274,063	6,550	14,254	22,358	336,720
Hempstead.....	Hempstead.....	W. W. Abbott.....	Geo. M. Feiler.....	76,856	76,856	278,557	425,269	25,000	48,500	12,090	523,967
Hempstead.....	Hempstead.....	H. W. Brown.....	S. M. Howell.....	464,650	452,703	80,324	845,137	50,000	48,500	28,129	1,399,719
Hempstead.....	Hempstead.....	R. M. Brown.....	H. M. Howell.....	196,712	316,807	61,473	608,151	50,000	48,500	18,100	870,420
Hempstead.....	Hempstead.....	O. T. Carr.....	F. A. Knapp.....	310,597	246,097	41,189	615,387	50,000	49,000	55,121	1,170,508
Hempstead.....	Hempstead.....	J. H. Carr.....	C. J. Dooley.....	384,817	107,009	467,304	870,590	25,000	24,900	41,872	1,278,318
Hempstead.....	Hempstead.....	John Nugent.....	W. K. Dunwell.....	364,993	238,535	58,183	713,607	50,000	44,350	37,993	1,170,508
Hempstead.....	Hempstead.....	J. F. Fulton.....	G. W. Smith.....	100,292	145,028	764,752	1,010,072	25,000	12,000	40,483	1,170,508
Hempstead.....	Hempstead.....	L. H. Green.....	Dow Clock.....	490,785	177,375	74,468	843,365	50,000	49,100	90,489	1,089,555
Hempstead.....	Hempstead.....	T. H. Price.....	E. O. Corwin.....	124,654	123,394	85,322	353,385	50,000	12,000	31,835	525,900
Hempstead.....	Hempstead.....	S. M. Huntling.....	G. A. Overton.....	148,197	167,439	23,162	343,416	25,000	24,600	16,856	583,574
Hempstead.....	Hempstead.....	T. M. Griffin.....	H. B. Howell.....	511,467	167,044	203,479	916,118	50,000	49,000	66,968	1,148,982
Hempstead.....	Hempstead.....	Solomon Ketcham.....	C. O. Ireland.....	\$38,550	\$126	\$32,175	\$492,781	\$25,000	\$385,638	\$83,766	\$402,194
Hempstead.....	Hempstead.....	J. C. Robbins.....	E. J. Hearst.....	5,888	273	28,042	306,374	50,000	160,121	33,868	440,131
Hempstead.....	Hempstead.....	J. L. Havens.....	C. E. Liscum.....	18,559	22,041	29,704	326,374	25,000	272,321	33,498	440,131
Hempstead.....	Hempstead.....	Martin Meyer.....	B. L. Hall.....	6,424	41	11,310	258,528	25,000	290,809	17,456	516,393
Hempstead.....	Hempstead.....	E. L. Frost.....	C. H. VanNostrand.....	11,772	21	39,535	382,958	25,000	317,541	34,216	718,098
Hempstead.....	Hempstead.....	J. J. Randall.....	W. S. Hall.....	38,947	221	94,436	837,449	30,000	706,500	86,811	1,681,609
Hempstead.....	Hempstead.....	J. E. Willis.....	J. C. Small.....	20,840	2,519	21,221	1,844,609	50,000	1,678,417	99,586	2,042,603
Hempstead.....	Hempstead.....	Wm. R. Grace.....	Austin Hicks.....	138,215	76	122,132	948,729	50,000	833,302	64,939	1,443,968
Hempstead.....	Hempstead.....	Edward Cooper.....	C. E. Patterson.....	34,335	1,253	246,321	1,652,371	30,000	1,406,034	108,954	1,608,138
Hempstead.....	Hempstead.....	Joe. H. Bogart.....	H. C. Hegeman.....	62,190	30	43,702	717,169	20,000	581,896	613,009	1,345,009
Hempstead.....	Hempstead.....	C. E. Fassbender.....	G. E. Bartow.....	40,125	39,100	538,403	638,403	20,000	45,487	71,601	435,401
Hempstead.....	Hempstead.....	Douglas Conklin.....	R. W. Downs.....	127,291	1,415	80,757	1,875,348	30,000	1,587,374	244,573	1,599,274
Hempstead.....	Hempstead.....	J. C. Schmuck.....	J. A. Ruth.....	29,424	3,291	82,116	739,089	50,000	602,976	60,763	612,976
Hempstead.....	Hempstead.....	J. M. Lupton.....	J. D. Corwin.....	8,260	634	43,694	244,117	25,000	174,248	24,701	382,248
Hempstead.....	Hempstead.....	James Norton.....	H. O. Harnard.....	13,000	14,465	211,755	211,755	50,000	150,146	151,604	312,498
Hempstead.....	Hempstead.....	J. N. Johnson.....	H. R. Smith.....	54,978	196,087	1,088,596	1,088,596	100,000	840,927	95,038	1,928,747
Hempstead.....	Hempstead.....	W. F. Johnson.....	C. A. Clever.....	19	13,329	380,433	380,433	25,000	810,646	34,172	532,317
Hempstead.....	Hempstead.....	E. M. Griffin.....	E. P. Cheshire.....	82,677	18,368	941,307	941,307	25,000	725,467	21,575	1,172,358
Hempstead.....	Hempstead.....	J. A. Potter.....	E. P. Potter.....	1,443	30,556	201,458	201,458	50,000	129,912	76,138	326,407
Hempstead.....	Hempstead.....	W. E. Denison.....	F. W. Corwin.....	8,235	28,045	407,045	407,045	25,000	229,151	13,013	356,117
Hempstead.....	Hempstead.....	H. M. Randall.....	R. E. Dayton.....	18,735	28,045	407,045	407,045	25,000	229,151	13,013	356,117
Hempstead.....	Hempstead.....	J. W. De Mott.....	H. T. Raynor.....	6,300	63,425	173,790	173,790	50,000	1,101,331	50,347	1,211,535
Hempstead.....	Hempstead.....	E. F. Post.....	H. D. Bishop.....	4,800	4,664	187,841	187,841	25,000	139,523	12,539	214,909
Hempstead.....	Hempstead.....	Albert A. Folk.....	A. F. Dickson.....	8,577	17,939	152,269	152,269	50,000	106,171	9,538	268,171
Hempstead.....	Hempstead.....	E. A. Hildreth.....	L. E. Terry.....	39,685	21,334	520,205	520,205	50,000	326,408	115,991	962,614
Hempstead.....	Hempstead.....	P. S. Wicks.....	G. K. Redington.....	9,205	1,637	13,074	359,131	25,000	272,746	64,490	579,015
Hempstead.....	Hempstead.....	W. P. Youngs.....	L. K. Redington.....	17,065	13,617	29,571	29,571	25,000	232,631	56,530	345,931
Hempstead.....	Hempstead.....	F. Bowers.....	R. W. McCord.....	14,311	25,429	229,966	229,966	25,000	275,815	30,338	335,277

Institution.	Location.	President.	Cashier or Secretary.	Total Resources.	Due Depositors.	Surplus.	No. Open Accounts.	Deposits for Year.	Exposures.
Brooklyn.									
Bay Ridge.....	537 Fifth av.....	M. T. Lewis.....	Pierce Keefe, Sec.	980,526	990,386	\$28,131	\$2,713	\$244,500	\$2,906
Beverly.....	Grand av. and Macon.....	Howard M. Smith.....	R. Lounsbury, Sec.	5,220,781	5,216,794	3,127,137	3,446	2,115,417	10,790
Brooklyn Savings.....	75 Grand, cor. Clinton st.....	C. Hadden.....	L. E. Sutton, Compt.	62,720,781	62,720,781	6,700,000	10,527	12,207,171	67,746
Brooklyn Savings.....	75 Grand.....	Jerre E. Brown.....	Geo. J. Marked.....	4,294,682	4,294,682	5,335,326	2,688	1,915,646	15,772
City Savings.....	DeKalb and Lafayette av.....	Remsen Rushmore.....	H. A. Raymond, Treas.	4,137,170	3,887,453	4,288,465	2,688	1,915,646	15,772
City Savings.....	DeKalb av. and Fulton st.....	R. S. Walker.....	H. A. Raymond, Treas.	50,628,625	46,241,211	4,288,465	2,688	1,915,646	15,772
City Savings.....	309 Havermeier.....	Wm. P. Sturgis.....	C. M. Lowes, Treas.	11,861,027	11,852,529	6,984,335	2,798	2,145,382	27,712
City Savings.....	643 Myrtle av.....	E. F. Barnes.....	D. Morehouse, Treas.	8,748,481	8,126,125	6,984,335	3,852	2,371,349	17,658
City Savings.....	1024 Gates av.....	Lewis E. Meeker.....	A. M. Shevill.....	8,998,301	8,126,125	6,984,335	3,852	2,371,349	17,658
City Savings.....	244 Atlantic av.....	Fredk. Middendorf.....	E. A. Richards, Sec.	4,353,607	3,986,317	4,127,289	1,772	3,700,413	14,155
City Savings.....	363 Flatbush av.....	H. B. Hawkins.....	E. A. Ben.....	111,438	103,482	7,968	1,555	1,177,423	5,714
City Savings.....	375 Fulton st.....	Adolph Goepel.....	J. C. M. Lorenz, Sec.	13,233,938	12,327,638	389,255	3,322	3,555,972	27,859
City Savings.....	331 Broadway.....	Charles Froeb.....	Henry Stumpf, Sec.	22,425,744	20,739,577	1,679,737	8,486	6,926,539	27,334
City Savings.....	498 Fifth av.....	C. J. Obermayer.....	W. Obermayer, Sec.	4,729,654	4,536,124	2,033,661	6,285	2,184,282	14,686
City Savings.....	397 Manhattan av.....	E. A. Walker.....	G. W. Felter, Sec.	10,446,821	9,401,700	1,030,911	4,197	2,831,694	23,282
City Savings.....	161 Myrtle av.....	David Engel.....	C. Unbescheiden, Sec.	2,024,606	1,969,202	65,401	1,896	864,727	4,472
City Savings.....	304 Manhattan, cor. Bedford av.....	M. G. Gleason.....	Vernon M. Powell.....	616,947	638,424	13,622	703	273,598	3,097
City Savings.....	894 Broadway, cor. Bedford av.....	H. W. Taylor.....	Jacob Hentz.....	14,386,397	13,306,069	1,079,337	1,401	2,341,314	30,552
City Savings.....	894 Broadway, cor. Bedford av.....	D. W. Kaatze.....	H. H. Soarles.....	2,727,079	2,647,637	79,450	2,021	1,173,774	9,065
City Savings.....	180-182 Atlantic av.....	Wm. J. Coombs.....	Bernard A. Burger, Sec.	27,453,674	24,250,944	3,199,628	6,283	6,176,698	46,285
City Savings.....	12 Graham av.....	A. S. Somers.....	W. L. Conner, Sec.	218,753	238,823	22,431	1,163	1,413,116	4,743
City Savings.....	175 Broadway.....	Andrew D. Hard.....	Chas. J. Fustfield.....	89,477,048	76,968,332	11,671,159	15,224	16,546,047	97,053
Manhattan.									
American Savings.....	115 West 43d.....	W. M. Campbell.....	W. M. Hazelton, Treas.	3,250,384	3,130,082	84,638	1,898	1,135,813	14,682
Bank for Sav. City of N. Y.....	339 Fourth av.....	Walter Trimble.....	L. B. Gawtry, Sec.	107,530,794	98,611,435	7,742,225	16,337	14,619,969	116,289
Bowery Savings.....	135-139 Bowery.....	H. P. Schenck.....	J. G. Liddle, Sec.	117,633,724	104,625,282	12,698,442	21,287	21,231,613	111,274
Bowery Savings.....	5 Park place.....	H. P. Schenck.....	W. H. Boese, Sec.	1,038,283	1,010,084	20,011	2,483	5,139,164	29,084
Bowery Savings.....	12 Tremont av.....	Wm. B. Alken.....	W. H. Boese, Sec.	1,489,241	1,465,764	23,476	2,871	7,171,116	7,456
Bowery Savings.....	307 Bowery.....	Henry Hasler.....	Henry Saylor, Sec.	18,530,460	16,433,121	2,392,339	2,871	3,631,438	17,456
Bowery Savings.....	307 Bowery.....	Henry Hasler.....	C. S. Gault, Sec.	990,319	990,319	22,754	2,688	5,139,164	29,084
Bowery Savings.....	307 Bowery.....	G. E. Edwards.....	H. P. Regal, Sec.	14,370,038	13,265,694	432,103	13,980	5,139,164	29,084
Bowery Savings.....	307 Bowery.....	Andrew Mills.....	S. Webster, Sec.	61,492,937	46,933,534	4,617,717	18,877	12,100,328	64,116
Bowery Savings.....	307 Bowery.....	D. S. Ramsay.....	C. A. Whitney, Sec.	39,238,791	35,494,944	3,949,727	5,457	5,937,283	94,123
Bowery Savings.....	307 Bowery.....	T. M. Mulry.....	L. S. O'Donohue, Sec.	167,498,468	154,015,965	11,473,521	30,323	38,127,443	229,115
Bowery Savings.....	307 Bowery.....	J. Beaver.....	A. S. VanWinkle, Sec.	6,244,164	4,948,564	237,552	6,359	2,016,432	21,203
Bowery Savings.....	307 Bowery.....	Wm. J. Roome.....	J. C. Griswold, Sec.	17,250,328	15,323,559	927,577	10,616	4,973,915	44,599
Bowery Savings.....	307 Bowery.....	Wm. G. Conklin.....	H. W. Nordell, Sec.	27,247,729	25,080,219	2,367,510	10,616	4,973,915	44,599
Bowery Savings.....	307 Bowery.....	Chas. Goepel.....	Adolph Reppert.....	104,901,985	79,730,508	8,171,477	21,708	22,064,276	119,721
Bowery Savings.....	307 Bowery.....	Jas. Quinlan.....	C. M. Dutcher, Treas.	79,631,068	73,738,465	6,920,473	13,633	11,573,764	104,747
Bowery Savings.....	307 Bowery.....	Wm. E. Trotter.....	Thos. R. Ebert, Sec.	29,016,910	26,670,163	2,346,746	9,879	6,745,800	60,345
Bowery Savings.....	307 Bowery.....	H. E. Tener.....	G. B. Dunning, Sec.	21,624,052	20,312,427	1,311,625	2,760	2,982,789	21,719
Bowery Savings.....	307 Bowery.....	J. M. Francolin.....	P. I. Simonelli, Sec.	6,462,188	2,700,154	242,034	6,385	982,465	17,453
Bowery Savings.....	307 Bowery.....	F. A. Ringler.....	J. Heynen, Sec.	1,804,178	1,789,548	34,630	3,206	982,465	4,241
Bowery Savings.....	307 Bowery.....	Joseph Bird.....	Edw'd Sherr, Sec.	12,650,378	11,689,789	965,689	3,241	2,373,770	67,439
Bowery Savings.....	307 Bowery.....	J. B. Curry.....	W. R. Brinckerhoff, Sec.	14,021,318	13,116,983	904,335	3,477	3,396,114	27,805
Bowery Savings.....	307 Bowery.....	J. H. Selmes.....	Geo. T. Connell, Sec.	46,896,013	41,996,632	5,911,131	7,966	9,290,841	67,046
Bowery Savings.....	307 Bowery.....	J. G. Borge.....	A. A. Edrich, Sec.	9,735,699	10,106,666	67,862	2,708	2,731,673	21,706
Bowery Savings.....	307 Bowery.....	Dan Borge.....	A. M. Halsey.....	1,709,215	1,668,903	62,312	2,515	5,776,065	7,609
Bowery Savings.....	307 Bowery.....	Wm. H. Kuman.....	F. M. Blake, Treas.	87,745,799	80,079,789	7,116,310	14,016	13,684,688	94,064
Bowery Savings.....	307 Bowery.....	W. H. Kuman.....	F. M. Blake, Treas.	8,734,584	8,062,048	3,663,066	31,471	14,907,562	82,135
Bowery Savings.....	307 Bowery.....	W. H. Kuman.....	F. M. Blake, Treas.	11,527,896	10,468,113	2,627,896	2,899	2,481,771	18,065
Bowery Savings.....	307 Bowery.....	W. H. Kuman.....	F. M. Blake, Treas.	6,553,810	6,062,113	253,697	2,184	2,064,120	18,065
Bowery Savings.....	307 Bowery.....	W. H. Kuman.....	F. M. Blake, Treas.	9,307,857	8,304,373	2,504	2,184	386,323	1,046
Bowery Savings.....	307 Bowery.....	W. H. Kuman.....	F. M. Blake, Treas.	4,110,868	3,841,960	289,446	2,537	1,321,600	11,104

[illegible]

*On market value. †For six months.

Institution.	Location.	President.	Cashier.	*Loans and Dis- counts.	Cash Items.	Due from Trust C's and Bankers.	Res'tces and Liabili- ties.	Capital.	Due De- positors.	*Surplus and Un- divided Profits.	Total Deposits.
Brooklyn.											
Bank of Flatbush.	Flatbush Church av.	W. D. Buckner.	Chas. Straub.	\$18,789	\$5,014	\$121,209	\$1,369,215	\$100,000	\$1,066,005	\$62,434	\$1,157,902
Surf av., Coney Island.	Wm. J. Ward.	G. H. Malley.	O. H. Porter.	16,845	674	93,697	924,394	100,000	642,377	68,531	752,234
Homestead.	41 Pennsylvania av.	E. L. Rockefeller.	E. S. Laffey.	34,173	8,439	93,665	1,046,788	300,000	772,235	48,871	776,698
*Mechanics.	Court & Montague sts.	H. M. De Mott.	W. C. Dunn.	2,632,389	1,853,435	5,132,164	36,503,141	1,600,000	19,646,694	807,880	24,018,339
*Montauk.	5th av. & Union st.	H. M. Randall.	Thos. M. Halley.	37,294	997	160,604	968,138	100,000	774,835	31,638	834,835
*North Side.	225 Havemeyer st.	Paul E. Bonner.	Henry Billman.	1,407,170	199,475	674,921	5,685,401	200,000	4,723,203	189,093	5,281,683
Queens.											
HHSB.	Richmond Hill.	Joel Fowler.	Fredk. Boachen.	40,935	2,481	93,519	834,927	100,000	682,000	39,672	692,069
*Long Is. Bank of.	Jamaica.	Samuel K. Smith.	G. S. Downing.	2,112,569	13,411	1,323,944	10,920,032	960,000	8,286,728	607,452	9,385,171
Mt'n. & Bronx.											
Bank of America.	44 Wall st.	Wm. H. Perkins.	Walter M. Bennet.	15,170,600	18,845,985	1,609,940	58,918,557	1,500,000	35,854,065	6,231,581	50,682,976
Bank of Canada.	149 E. 4th st.	Thos. Carey.	E. A. Sovak.	403,500	114,223	114,223	100,000	100,000	1,225,452	67,015	1,292,467
Bank of Europe.	21 Union av.	Stephen Baker.	E. S. Laffey.	7,924,732	638,151	1,520,560	18,921,262	1,000,000	17,990,262	70,074	18,760,336
Bank of Metropolis.	81 Delancey st.	J. S. Marcus.	B. K. Marcus.	131,313	17,465	1,131,313	3,414,450	300,000	2,876,120	44,713	3,020,833
Bank of U. S.	181 Amsterdam av.	John Whalen.	Wm. Clark.	253,982	68,725	145,742	2,564,450	100,000	1,633,620	40,712	1,835,232
Bk. of Wash'n H'ghs.	135 Amsterdam av.	Charles Essig.	Charles Essig.	123,728	104,911	636,589	5,396,176	250,000	4,151,150	804,357	4,728,342
Bowery.	124-126 Bowery.	F. Williams.	F. Crave.	300,226	98,252	1,154,246	100,000	100,000	962,959	37,563	1,010,223
Bowery Central.	2574 Broadway.	C. A. Becker.	W. S. Germaln.	138,929	104,911	79,054	2,405,079	150,000	1,803,954	68,029	1,972,318
Bryant Park.	122 W. 42d st.	W. W. Warner.	E. F. Glese.	37,276	7,182	161,445	1,764,682	200,000	1,356,688	149,077	1,407,435
Bryant Park Exchange.	268 W. 34th st.	A. E. Stiller.	G. A. Lobb.	616,284	7,683	1,075,710	4,596,324	400,000	3,588,676	3,994,157	6,582,833
Colonial.	441 Columbus av.	Alexander Walker.	O. S. Carr.	518,051	712,755	1,018,439	10,362,686	400,000	9,391,095	851,265	9,637,424
*Columbia.	607 6th av.	Joseph Fox.	W. S. Griffith.	701,843	612,861	802,572	10,469,170	300,000	9,967,679	465,879	9,433,877
*Corn Exchange.	13 William st.	W. E. Frew.	Fredk. T. Martin.	37,085,775	18,117,317	13,250,923	132,720,805	3,500,000	104,560,129	6,291,165	120,440,688
Cosmopolitan.	803 Prospect av.	G. B. Williams.	W. F. McLaughlin.	236,062	4,011	88,723	1,067,146	100,000	855,541	24,690	983,501
Fidelity.	Madison av. & 75th st.	Edw. H. Peaslee.	W. F. Dutton.	11,007,296	807,928	594,465	21,852,001	100,000	19,086,367	2,187,282	19,189,479
Fifth Avenue.	530 Fifth av.	A. S. Frissell.	J. F. Fredericks.	216,293	6,189,146	679,183	13,879,642	750,000	11,672,233	790,502	12,599,567
German American.	23 Broad st.	Albert Tag.	W. G. Gaston.	1,100,283	222,027	229,387	8,956,624	300,000	4,830,885	367,644	4,831,280
German Exchange.	100-104 Broadway.	F. M. Adrian.	Leo. Kern.	1,124,884	400,013	400,844	8,312,729	300,000	6,164,466	1,004,462	7,032,973
German National.	42 Hudson st.	W. C. Schaefer.	Adrian H. Conrad.	1,436,625	966,940	1,400,161	16,333,871	500,000	12,163,014	1,189,888	14,596,048
German National Bank.	40 Wall st.	H. T. S. Green.	A. J. McGinnis.	1,436,625	966,940	1,400,161	16,333,871	500,000	12,163,014	1,189,888	14,596,048
Marbanat.	40 Wall st.	Stephen Baker.	A. H. Elerson.	13,942,796	31,968,626	7,948,753	89,887,147	2,050,000	67,514,036	1,116,257	82,419,569
*Metropolitan Bank.	4th av. and 23d st.	H. Ollenheimer.	A. C. Corby.	2,320,056	1,219,514	7,377,532	25,894,488	1,000,000	20,514,038	386,207	21,133,538
Mutual.	43 W. 34d st.	C. A. Sackett.	H. N. Kirkland.	2,692,166	365,322	912,726	35,894,148	1,000,000	30,541,148	1,761,881	32,303,029
New Netherlands.	41 W. 23d st.	J. Adams Brown.	C. J. Beard.	2,487,166	374,253	784,753	5,568,692	300,000	4,832,794	249,482	5,082,276
N. Y. Prod. Exch.	10 Broadway.	F. H. Parker.	J. R. Wood.	1,223,967	247,534	754,253	5,568,692	300,000	4,832,794	249,482	5,082,276
*N. Y. Pacific.	20 Broadway.	O. H. Cheney.	J. C. Merwin.	9,107,071	3,890,846	2,540,362	25,157,244	1,000,000	22,016,530	1,067,764	23,024,294
Peoples.	293-295 Canal st.	Scott Foster.	William Milne.	2,211,447	692,004	1,540,610	9,621,970	500,000	7,216,530	1,007,764	8,096,294
Public.	235-236 Canal st.	E. S. Rothchild.	C. H. Baldwin.	185,281	254,475	941,994	3,874,954	300,000	3,214,086	445,867	3,714,086
Real Estate and Lendow.	220 Broadway.	E. S. Rothchild.	C. H. Baldwin.	1,737,377	2,359,748	15,141,364	32,166,659	750,000	28,166,659	636,023	31,708,682
State.	378 Grand st.	A. F. Voorhis.	A. F. Voorhis.	1,211,718	1,200,798	20,708,192	50,000,000	27,319,347	20,000,000	28,343,911	48,343,911
Twenty-third Ward.	34 av. and 12th st.	C. F. Bogart.	C. F. Bogart.	288,419	230,570	224,382	3,250,218	1,000,000	2,250,218	128,214	2,378,432

On market value (For six months)

NEW YORK CITY TRUST COMPANIES, JUNE 30, 1916.

Institution.	Location.	President.	Cashier.	*Loans and Dis- counts.	Cash Items.	Due from Trust Co's Banks and Bankers.	Due from Real Estate and Liabilities.	Capital.	Surplus.	Deposits on which int. is paid.	*Due Deposits.
West Side.....	491 8th av.....	Christian F. Tietjen..	N. Miller, Jr.....	290,489	331,082	274,837	6,827,081	200,000	4,739,330	566,451	4,994,236
W. R. Grace & Co.....	7 Hanover sq.....	J. P. Grace.....	W. H. Klinger.....	158,776	1,106,632	1,715,192	100,000	1,083,052	50,918	1,492,816
Yorkville.....	1511 3d av.....	A. Zinsser, Jr.....	Ernest Wolowitz.....	638,997	423,517	745,689	8,074,641	100,000	7,140,487	534,699	7,313,167
Branches of above banks: White Plains av. and 218th. 4317 9th, 10 and 5024 3d av., 256 Fulton, 2300 Atlantic av., 136, 1366 B'way. *33 and 710 Grand. *Flushing, Far Rockaway, Rockaway Beach, Seaside, Woodhaven, Ridgewood, Richmond Hill, Elmhurst, College Point, Long Island City, B'way. cor. 66th and B'way. cor. 79th, B'way. cor. 105th, 666 Columbus av., 921 Columbus av., St. Nicholas av., St. Nicholas av., cor. 16th. *407 B'way. *Astor pl. and Lafayette, B'way and Spring, 353 B'way. Norfolk and Grand, Av. D and 10th, 6th av. and 18th, 4th av. and 25th, 938 W. 42d, 7 E. 42d, 101 W. 15th, 81 E. 15th, 72d and Columbus av., B'way and 28th, 2802 B'way, 375 E. 145th, Dey and Church, 34 Union sq., Amsterdam av. and 148d, 8th av. and 33d, St. Nicholas av. and 131st, 66 Beaver, 126 E. 8th, Lex. av. and 90th, Mtn.; Tremont and Arthur av., 376 E. Amsterdam av., 20th and Post av., Bronx; 394 Manhattan av., 44 Court, 99 Flarbusch av., 949 B'way, 79 Hamilton av., Bkln.; 41 Jackson av., Bridge Plaza, L. I. City; Flushing, Astoria and New Brighton, S. I. 477th and 1st av., 158th and 3d av., *115 William, 260 W. B'way, 686 6th av., 874 B'way, Herald sq. and 35th, 1531 B'way. *160 William, 371 B'way, 665 B'way. *Columbus av., cor. 93d, 918 7th av., B'way, cor. 86th, 651 Madison av., 116th and 3d av., 201 1st av., Manhattan and Amsterdam av., 14th and 2d av. *Madison av. and 28th. *980 Boston rd., 2903 3d av., *1201 7th av. *Madison av. and 116th, B'way and 24th, Claremont Pkway and Bathgate av., Mtn.; Pitkin and Madison av. and 16th, *On market value, *Secured by collateral other than bond and mortgage, deed, etc.											
Institution and Location.	President.	Secretary.	Loans on Collateral.	Stk & Bond Securities.	Investments Other Securities.	Resources and Liabilities.	Capital.	Surplus.	Deposits on which int. is paid.	*Due Deposits.	
Brooklyn, 177 Montague st.	E. P. Maynard.....	W. P. Schenck.....	\$9,030,226	\$5,285,812	\$18,341,001	\$47,234,492	\$1,500,000	\$3,990,954	\$36,792,444	\$34,940,098	
Franklin, 164-166 Montague st.	A. King Wood.....	C. W. Ludlum.....	6,341,957	4,714,273	6,898,615	35,196,699	1,000,000	1,301,328	20,310,852	17,847,471	
Hamilton, 139 Montague st.	W. E. Edmister.....	Geo. Hadden.....	3,714,253	2,490,250	2,726,850	10,714,773	600,000	1,303,464	8,448,300	6,994,210	
Kings County, 34-36 Fulton st.	J. D. Fairchild.....	Thos. Blake.....	10,057,590	2,347,560	8,313,600	27,712,538	1,000,000	2,701,138	23,425,499	18,688,696	
Manufacturers Tr. Co., 714 B'way.	N. S. Jonas.....	J. H. Conroy.....	1,532,714	1,342,500	1,581,080	14,169,198	1,000,000	370,117	9,890,300	10,537,666	
Peoples, 121 Montague st.	Chas. A. Boddy.....	C. L. Schenck.....	8,506,443	1,619,758	7,351,001	30,100,328	1,000,000	1,660,178	21,544,093	22,312,906	
Manhattan and The Bronx.											
Astor, 243 5th av.....	E. C. Converse.....	J. R. Trowbridge.....	12,045,226	967,159	11,909,544	35,038,815	1,200,000	1,712,499	29,291,000	27,874,626	
Dabney, 243 5th av.....	St. Prosser.....	G. G. Thomson.....	146,715,463	10,447,822	41,817,021	291,630,053	10,000,000	15,498,731	238,038,300	155,000,000	
Grandway, Broadway and Park pl.	Frederic G. Lee.....	J. W. H. Bergen.....	6,938,345	2,328,363	1,630,112	42,460,431	1,000,000	837,557	19,059,304	17,846,217	
Central, 44 Wall st.	J. N. Wallace.....	Milton Ferguson.....	55,341,269	14,774,786	28,734,532	175,454,619	3,000,000	18,558,793	140,945,824	134,013,550	
Columbia, 60 Broadway	W. V. King.....	L. W. Wiggin.....	38,990,285	1,158,638	10,751,601	104,912,543	2,000,000	8,097,269	83,779,480	73,613,439	
Commercial, 41st st. and Broadway.	R. W. Moore.....	J. G. Hemerich.....	899,460	981,763	394,999	6,091,216	500,000	159,974	1,950,000	4,139,270	
Empire, 124 Broadway	L. W. Baldwin.....	J. M. J. Brown.....	13,243,266	3,431,995	7,042,413	170,709,437	1,000,000	1,428,749	35,234,554	31,179,570	
Equitable, 31 Wall st.	Alvin W. Karsh.....	R. R. Hunter.....	65,397,255	9,439,459	29,084,183	170,709,437	3,000,000	9,812,389	142,000,000	115,614,355	
Farmers Loan, 16-22 William st.	Edwin S. Merck.....	A. R. V. Heely.....	36,900,879	35,418,084	29,016,678	170,001,686	1,000,000	7,834,942	133,299,306	125,644,254	
Fidelity, Chambers & Hudson.	S. C. Conover.....	A. H. Mars.....	1,538,013	1,180,159	1,980,159	10,913,315	1,000,000	1,210,330	9,330,000	9,815,262	
Fulton, 149 Broadway	H. C. Sworick.....	C. M. Van Kleeck.....	6,413,400	409,217	1,175,445	14,012,815	500,000	685,877	9,374,000	9,205,292	
Guaranty, 140 Broadway	Chas. H. Baldwin.....	E. C. Hebbard.....	223,377,062	28,953,647	52,130,073	626,633,134	20,000,000	31,073,725	377,714,004	343,158,964	
Hudson, 141 Broadway	Frank V. Sabin.....	Richard A. Purdy.....	1,567,923	825,000	930,126	7,064,506	500,000	671,351	3,903,900	4,123,165	
Lawyers Title & Trust Co., 169 B'way.	L. S. Webb.....	W. N. Vall.....	6,493,240	2,114,592	6,250,544	31,344,470	1,000,000	5,471,978	19,940,674	18,705,706	
Lincoln, 2017 B'way	A. S. Webb.....	F. P. Davis.....	7,057,669	980,055	1,797,187	16,035,181	1,000,000	525,359	11,940,674	12,844,997	
Metropolitan, 49 Wall st.	G. C. Van Tuyl, Jr.....	Geo. N. Hartmann.....	28,172,377	3,363,152	10,294,485	80,773,220	2,000,000	6,424,289	66,962,400	35,660,347	
N. Y. L. Ins. & T. Co., 53 Wall st.	Walker Kerr.....	Irving L. Roe.....	2,136,403	3,065,050	10,847,653	40,449,653	1,000,000	4,016,732	33,018,139	27,650,244	
New York, 39 Broad st.	O. T. Bannard.....	Herbert W. Morse.....	47,137,343	6,000,852	10,846,072	94,467,922	2,000,000	11,377,284	73,407,732	55,336,976	
Old Guar. & T. Co., 174 Broadway	O. H. Kelsey.....	J. W. Cleveland.....	16,096,334	4,000,852	1,044,024	61,890,767	5,000,000	12,227,188	31,858,577	30,789,891	
Transatlantic, 67 William st.	Julius Merritt.....	H. L. Services.....	1,723,903	732,212	1,278,878	6,075,957	700,000	472,924	3,576,077	3,941,861	
Union, 36 Broadway	E. G. Merritt.....	H. N. Merrick.....	49,902,063	6,555,622	12,325,705	96,714,023	3,000,000	5,500,100	81,957,461	69,434,146	

TITLE AND MORTGAGE GUARANTEE COMPANIES.

Financial condition of New York City's Real Estate Title and Mortgage Guarantee Cos. for year ending Jan. 1, 1916.

Company.	Address.	President.	Secretary.	Assets.			Liabilities, Capital, Surplus, Income.		
				Real Estate	Other	Other	Real Estate	Other	Other
Brooklyn.									
Bond & Mortgage	175 Remsen st.	C. H. Kelsey	W. B. Clarke	\$11,484,952.82	\$654,740.06	\$5,000,000.00	\$5,330,212.76	\$1,300,303.40	\$11,407,913.90
Home Title Guaranty	333 Jay st.	H. B. Dayport	D. S. Coe	1,298,913.51	289,653.69	420,000.00	639,559.99	270,316.99	2,011,885.25
U. S. Title Guaranty	32 Court st.	G. A. Fleury	P. C. Cloyd	902,277.81	138,203.27	625,000.00	151,074.56	297,769.89	1,335,074.15
Manhattan.									
Lawyers' Title Guaranty	39 Liberty st.	R. M. Hurd	O. S. Isbell	9,567,115.88	535,790.82	6,000,000.00	5,041,215.06	1,099,975.47	11,624,111.68
Trust Title Guaranty	160 Broadway	L. V. Bright	N. V. Vail	29,065,809.08	19,696,722.19	4,000,000.00	5,429,088.89	2,064,932.77	41,822,901.93
N. Y. Title Ins. & Trust	135 Broadway	H. A. Kahler	J. L. Cooke	4,687,188.21	1,741,701.87	2,000,000.00	945,456.34	1,614,630.34	645,530.33
Title Guaranty & Trust	176 Broadway	C. H. Kelsey	F. W. Cleveland	31,716,945.71	31,992,532.00	6,000,000.00	11,813,598.54	4,531,171.81	64,389,831.88

*Except capital and surplus. (a) Includes \$157,400 book values written off by Co. on stocks. (b) Incl. \$28,961.70 book values written off by Co. on real estate, plant, etc. (c) Incl. \$50 book values written off by Co. on bonds. (d) Incl. \$4,913.38 book values written off by Co. on bonds and stocks. (e) Incl. \$306,111.37 book values written off by Co. on real estate, bonds and stocks.

SUMMARY OF NEW YORK STATE BANKS. RESOURCES.

	June 23, 1915.	June 30, 1916.
Public securities.....	\$18,581,204	\$23,507,977
Other securities.....	72,585,384	103,836,812
Real estate.....	20,006,113	20,906,277
Mortgages owned.....	11,888,639	12,814,721
Loans and discounts.....	\$65,402,375	\$94,714,759
Overdrafts.....	121,865	158,718
Due from trust companies and banks.....	75,068,506	93,057,118
Specie.....	69,818,658	49,296,835
Legal tenders and national bank notes.....	24,042,969	20,671,692
Cash items.....	49,819,392	92,967,781
Other assets.....	5,233,290	6,499,097
Totals.....	\$702,618,475	\$818,393,787

LIABILITIES.

	June 23, 1915.	June 30, 1916.
Capital.....	\$35,513,000	\$35,558,000
Surplus on market value.....	52,869,832	64,810,372
Deposits by Supt. Banks.....	590,265	483,145
Due savings banks.....	29,628,434	29,353,536
Due savings and loan associations.....	307,045	1,142,039
Deposits secured by State bonds.....	7,648,742	7,617,567
Deposits preferred because secured by pledge of part of bank assets.....	2,546,101	2,947,566
Deposits otherwise preferred.....	186,384	69,921
Due depositors.....	510,139,508	620,017,838
Due to trust companies and banks.....	54,331,139	58,217,620
Bills payable.....	1,268,800	468,000
Other liabilities.....	6,899,125	7,703,163
Totals.....	\$702,618,475	\$818,393,787
Total deposits.....	\$605,977,618	\$719,854,232

SUMMARY OF NEW YORK STATE TRUST COMPANIES.

The condition of the 82 trust cos. of N. Y. State, June 30, 1916, as compared with June 23, 1915:

RESOURCES.

	June 23, 1915.	June 30, 1916.
Mortgages.....	\$90,397,929	\$91,197,597
Public securities.....	117,890,306	161,003,385
Other securities.....	360,042,832	432,326,655
Loans on collateral.....	14,631,890	966,526,653
Other loans.....	629,915,616	328,061,725
Bills purchased.....	225,137,934	.....
Overdrafts.....	390,380	306,742
Real estate.....	42,897,374	48,295,774
Due from trust companies and banks.....	274,955,942	262,615,690
Specie.....	118,326,366	150,177,106
Legal tenders and national bank bills.....	14,793,202	11,975,431
Bills and checks for next day's clearings.....	21,866,908	66,565,994
Other assets.....	114,222,868	123,914,850
Totals.....	\$2,025,589,547	\$2,626,857,605

LIABILITIES.

	June 23, 1915.	June 30, 1916.
Capital.....	\$78,950,000	\$90,450,000
Surplus on market value.....	166,287,437	187,620,920
Due savings banks.....	63,265,890	75,886,978
Due savings and loan associations.....	266,628	590,590
Due as executor and administrator.....	63,162,157	137,722,319
Deposits preferred because secured by State bonds.....	11,834,795	13,434,700
Deposits preferred because of pledge of assets.....	7,191,012	8,092,191
Deposits otherwise preferred.....	11,600,721	15,533,991
Deposits subject to check.....	1,398,472,316	1,769,628,042
Due trust companies and banks.....	139,032,912	248,481,509
Bills payable.....	135,000	161,300
Other liabilities.....	85,290,689	78,855,059
Totals.....	\$2,025,589,547	\$2,626,857,605

*30 companies reported.

In July, 1916, there were 88 German and 12 Australian vessels interned in U. S. ports, their total net tonnage aggregating 398,479.

NATIONAL BANKS IN NEW YORK CITY.

Bank and Location.	President.	Cashier.	Loans & Disc'ts.	Capital.	Surplus & Profits.	Total Deposits.	Res'c & Liab't's.
Brooklyn.							
First, B'way, Havemeyer	Joseph Huber.	W. S. Irish.	\$3,652,587.	\$300,000	\$685,406	\$4,869,093	\$6,908,375
Greenp't, 142 Gr'n't av.	D. E. Freund	W. Wilmurt.	1,221,099	200,000	178,459	1,647,743	2,276,889
Nat. City, 350 Fulton	H. M. Wells.	S. Van Ben's'n	2,950,219	300,000	599,066	5,369,774	7,710,540
Nassau, Court & Jor'n'n.	D. V. B. Hege	H. Schoenber'r.	7,679,297	1,000,000	1,131,895	8,043,470	13,107,379
Peoples Nat., 1334 B'way	G. W. Spence.	J. Korndorfer.	1,463,646	200,000	173,380	2,091,406	2,589,196
Mh'n. & Bronx.							
Am. Exch., 128 B'way.	L. L. Clark.	A. P. Lee.	63,171,520	5,000,000	5,378,911	80,288,890	132,736,243
Atlantic, 257 B'way.	H. D. Kounize	F. E. Andrus.	10,274,978	1,000,000	801,566	7,911,742	15,768,949
Bk. of N. Y., 48 Wall.	H. L. Griggs.	Jos. Andrews.	23,916,281	2,000,000	4,886,982	44,687,780	71,248,107
Battery Pk., 2 B'way.	E. A. de Lima.	E. B. Day.	4,964,978	400,000	317,494	6,851,780	8,152,722
Bronx, 369 E. 149th.	D. H. Rowland.	H. Kolbe.	*1,112,658	200,000	270,012	1,154,545	1,812,704
But. & Drov's, 683 B'wa	D. H. Rowland.	W. H. Chase.	2,599,612	300,000	92,965	2,750,223	3,829,926
Chase, 83 Cedar.	A. H. Wiggin.	A. C. Andrews.	149,000,447	5,000,000	10,882,352	121,632,035	365,089,236
Chat'm&Ph'ix, 192 Bwy.	L. G. Kaufman	B. L. Haskins.	62,072,475	3,500,000	2,009,289	62,354,045	79,130,068
Chemical, 270 B'way.	J. B. Martindale	F. Halpin.	34,028,280	3,000,000	8,264,000	30,998,767	47,567,573
Cit. Central, 320 B'way.	E. S. Schenck.	A. K. Chapman.	26,275,882	2,500,000	2,282,243	25,307,703	37,393,670
Coal & Iron, 143 Lib'rt'y.	J. T. Sprauil.	A. H. Day.	6,318,259	1,000,000	749,190	8,575,286	13,076,083
East River, 680 B'way.	Vincent Loeser	G. E. Hoyer.	1,888,835	250,000	77,317	2,000,652	3,751,014
Fifth, Lex. & 23d.	E. E. Watts.	W. S. Beckley.	4,728,947	250,000	425,723	5,728,272	7,214,564
First, 2 Wall.	F. L. Hine.	S. A. Welldon.	92,682,923	10,000,000	23,705,444	97,386,135	211,777,122
Garfield, 5th av. & 23d.	R. W. Poor.	A. W. Snow.	7,639,435	1,000,000	1,292,326	8,855,447	12,802,076
Gotham, 900 8th av.	H. H. Bizallion.	N. W. Rem'ton	2,937,109	200,000	201,711	5,132,867	5,776,843
Hanover, 11 Nassau.	W. Woodward.	E. E. Whitaker.	96,008,051	3,000,000	15,915,974	74,002,685	190,596,125
Harriman, 5th av. & 44th.	J. H. Harriman.	J. A. Noble.	12,255,286	500,000	1,104,325	17,000,204	25,092,598
Imp. & Trdrs., 247 B'way.	H. H. Powell.	E. Townsend.	30,945,429	1,500,000	7,630,474	20,639,269	41,881,234
Irving, B'way & Park Pl.	R. P. Grant.	J. F. Bouker.	64,171,323	4,000,000	4,077,485	45,997,389	102,176,970
Liberty, 139 B'way.	Thos. Cochran.	C. W. Riecks.	42,405,925	1,000,000	5,518,911	31,460,611	71,881,869
Lincoln, 60 E. 42d.	C. E. Warren.	D. C. Grant.	15,040,462	1,000,000	1,942,799	19,746,241	26,388,677
Mech'cs & Metals, 50 Wall.	G. W. M. Garrah.	J. S. House.	95,760,412	6,000,000	9,456,167	117,956,181	216,397,863
Merchants, 42 Wall.	R. M. Galloway.	Joseph Byrne.	24,476,347	2,000,000	2,418,957	12,073,980	37,119,874
Merch. Ex., 257 B'way.	New Atlantic.						
Mkt. & Fulton, 81 F't'n.	A. Gilbert.	W. M. Rosend'le	8,006,173	1,000,000	2,037,568	10,108,710	15,209,368
National City, 55 Wall.	P. A. Vanderlip.	G. E. Gregory.	341,312,226	25,000,000	39,650,898	273,192,792	602,444,472
N. Bk. of Com. 31 Nassau.	J. S. Alexander.	F. R. Russell.	196,099,294	25,000,000	18,408,162	143,606,971	304,099,230
N. Y. Co., 8th av. & 14th.	T. A. Painter.		5,538,099	500,000	1,138,141	10,063,358	13,830,581
Park, 214 Broadway.	R. Delafield.	M. H. Ewer.	129,248,877	5,000,000	15,909,733	67,864,411	182,322,618
Seaboard, 18 B'way.	S. Q. Bayne.	W. K. Cleverley	38,087,968	1,000,000	2,985,862	30,171,522	67,165,467
Second, 250 5th av.	W. A. Simmonson	Wm. Pabst.	12,493,881	1,000,000	3,452,184	15,672,648	22,696,683
Sherman, Astor Ct. & 33d.	E. C. Smith.	G. C. Marshall.	2,906,572	200,000	112,187	3,089,330	4,070,111
Union Exch., 21st & 5th av	S. H. Herman.	David Nevins.	9,933,819	1,000,000	1,103,021	10,279,538	14,952,751
Queens.							
Bay Side, Bay Side.	Frederic Storm	V. P. Fogh.	213,518	25,000	11,624	444,553	505,909
First National, Corona	In liquidation.						
First Nat. of Jamaica.	S. Brine'hoff.	R. Van Sclen.	636,867	100,000	26,158	953,772	1,171,546
First Nat. of Ozone Pk.	J. B. Reimer.	W. L. Hopkins.	322,440	50,000	37,301	737,224	882,012
First Nat., Whitestone.	E. P. Roe.	J. W. Stanley.	123,469	50,000	32,609	315,820	411,656
Flushing National.	C. M. Lowes.	H. N. Renner.	220,738	100,000	27,545	373,716	615,256
Nat. of Far Rockaway	H. G. Heyson.	J. L. Stanley.	545,705	50,000	46,493	1,097,190	1,211,094
R'd'g'n, B. Myr & Cyp's.	Louis Berger.	C. V. Gunther.	2,038,861	100,000	89,902	2,524,539	2,820,393
Richmond.							
Mariner's Harbor.	G. T. Egbert.	S. Bedell.	264,406	50,000	13,312	314,630	396,742
Pt. Richmond, 2062 R'd. Te	W. J. Davidson.	E. R. Moody.	552,970	100,000	105,384	1,180,383	1,565,827
Richm'd Bor., Stapleton	W. J. Place.	G. S. Holbert.	476,664	100,000	28,376	586,010	774,203
Stapleton, Bay & Canal	A. B. Brunn.	M. H. Scott.	532,991	100,000	89,653	721,524	1,033,375
Tottenville, 63 Main.	C. A. Potterton.	I. J. Horton.	347,223	25,000	22,076	469,257	530,281

CONDITION OF STATE'S SAVINGS BANKS.

The following comparative table shows the condition of the savings banks of N. Y. State, as of July 1, 1916, and July 1, 1915:

	July 1, 1916.	July 1, 1915.
Total resources.....	\$2,053,171,961.22	\$1,830,896,280.13
Amt. due depositors.....	1,889,542,203.58	1,791,524,001.47
Other liabilities.....	942,851.59	1,051,643.54
Surplus on est. market value of stocks and bonds.....	168,966,926.06	138,030,085.12
Surplus on par value of stocks and bonds.....	159,194,044.78	176,893,305.59
No. of open accounts.....	3,335,538	3,202,659
No. of accts. opened or reopened during yr.....	587,140	489,740
No. of accts. closed during yr.....	454,261	477,667
Amt. deposited during yr. not incl. dividends credited for that period.....	\$446,017,922.02	\$387,072,851.52
Amt. withdrawn during yr.....	420,896,728.29	483,117,019.59
Amt. of dividends credited and paid during yr.....	66,610,020.14	64,369,705.29

WAR RISK INSURANCE.

The Bureau of War Risk Insurance issued 1,570 policies from Sept. 2, 1914, date of establishment of bureau, to Aug. 23, 1916. These policies covered \$141,418,303 insurance on Amer. cargoes and ships carrying non-contraband goods.

CONDITIONS OF EUROPE'S BANKS.

The Nat'l City Bank of N. Y. issued a circular in Nov. 1916, showing condition of the imperial banks of Europe at beginning of the war, on Feb. 1 and on Sept. 12, 1916. Its table follows:

BANK OF ENGLAND.			
	Aug. 1, 1914.	July 1, 1915.	Sept. 12, 1916.
Gold holdings.....	\$190,000,000	\$260,000,000	\$366,173,000
(Exch. bills).....	.....	142,500,000	.....
Loans.....	290,000,000	940,000,000	450,000,000
Deposits.....	335,000,000	1,035,000,000	754,887,000
Circulation.....	145,000,000	175,000,000	175,785,000
Exchequer bills.....	.....	240,000,000	.....
BANK OF FRANCE.			
Gold holdings.....	\$835,000,000	\$785,000,000	*\$819,830,000
Loans.....	640,000,000	625,000,000	290,780,000
Deposits.....	260,000,000	465,000,000	414,247,000
Circulation.....	1,335,000,000	2,440,000,000	2,204,313,000

*Exclusive of \$110,738,000 held abroad.

BANK OF GERMANY.			
Gold holdings.....	\$420,000,000	\$590,000,000	\$600,876,159
Loans.....	200,000,000	1,050,000,000	1,840,464,000
Deposits.....	255,000,000	490,000,000	865,336,000
Circulation.....	470,000,000	1,200,000,000	1,678,272,000
BANK OF RUSSIA.			
Gold holdings.....	\$300,000,000	\$785,000,000	\$765,315,000
Loans.....	600,000,000	1,350,000,000	2,569,654,000
Deposits.....	420,000,000	750,000,000	897,282,000
Circulation.....	730,000,000	1,750,000,000	2,464,989,000
BANK OF NETHERLANDS.			
Gold holdings.....	\$45,000,000	\$144,000,000	\$338,125,000
Loans & disc'ts.....	80,000,000	80,000,000	71,881,000
Deposits.....	1,975,000	23,000,000	87,500,000
Circulation.....	125,000,000	200,000,000	264,000,000

INSURANCE COMPANIES. NEW YORK CITY LIFE INSURANCE COMPANIES.

The following table shows the amount of policies in force January 1, 1915, and a summary of the business transacted in the State of New York for the year ended January 1, 1916 (exclusive of industrial business), by New York city companies.

Institution and Location.	President.	Secretary.	*Pol. in Force.	Prem's rec'd.	Claims incur'd.	Claims paid.
Equitable, 120 Broadway.....	W. A. Day.....	Wm. Alexander	\$325,078,010	\$13,280,479	\$4,341,703	\$4,451,074
Germania, 50 Union Sq.....	Hubert Cillis.....	Carl Heye.....	13,983,380	501,739	295,885	266,328
Home, 256 Broadway.....	Geo. E. Ide.....	E. W. Gladwin..	20,285,564	788,073	271,795	255,327
Manhattan, 66 Broadway.....	T. E. Lovejoy.....	M. De Mott.....	8,527,286	238,136	264,117	281,999
Metropolitan, 1 Madison av..	J. R. Hegeman..	J. S. Roberts....	275,401,792	110,261,856	2,630,887	2,590,703
Mutual, 34 Nassau st.....	C. A. Peabody..	W. J. Easton....	267,332,536	9,854,158	5,402,200	6,436,128
New York, 346 Broadway.....	D. P. Kingsley..	S. M. Ballard..	353,872,572	15,215,882	6,541,931	6,587,238
Postal, 35 Nassau st.....	Wm. R. Malone..	Wesley Sisson..	5,208,862	169,196	110,835	112,214
United States, 273 Broadway.	J. P. Munn.....	A. Wheelwright	6,745,413	183,328	214,275	207,055

*Amount. †Includes \$91,821 disability premiums.

NEW JERSEY AND CONNECTICUT LIFE INSURANCE COMPANIES.

Summary of life insurance business transacted in the States of New Jersey and Connecticut for the year ending January 1, 1916, by the companies of those States.

Companies.	President.	Secretary.	Policies in Force Jan. 1, '16.		Prem's Received	Claims Incurred.	Claims Paid.
			No.	Amount.			
New Jersey							
Colonial, Jersey City.....	E. J. Heppenheimer	D. Johnston..	96,633	\$15,157,464	\$539,886	\$148,067	\$150,739
Mut. Benefit, Newark.....	F. Frelinghuysen..	J. W. Johnson..	15,040	46,713,762	1,394,462	630,714	620,293
Prudential, Newark.....	F. F. Dryden.....	W. I. Ham'ton	1,597,946	901,677,383	9,676,842	3,189,596	3,169,610
Connecticut							
Aetna, Hartford.....	M. G. Bulkeley.....	C. E. Gilbert..	5,813	12,590,638	436,027	279,839	373,136
Con. General, Hartford.....	R. W. Hunt'g'n, Jr.	G. E. Bulkeley..	8,472	18,731,665	530,927	211,211	209,211
Conn. Mutual, Hartford.....	J. M. Thayer.....	W. B. Deming..	3,878	8,685,231	278,622	163,756	167,624
Phoenix, Mutual H'tford.....	J. M. Holcombe....	H. C. Corwell..	4,686	8,600,232	347,185	101,408	67,210
Travelers, Hartford.....	S. C. Dunham.....	J. L. Howard..	*4,394	*11,106,041	*316,476	*185,494	*133,494

*1915 report.

FIRE AND FIRE-MARINE INSURANCE COMPANIES.

The following table gives the business in the State of New York, by Joint-stock Fire and Fire-Marine Insurance Companies of New York City, for the year ended January 1, 1916.

Institution and location.	President.	Secretary.	Prem's rec'd.	Losses paid.	Losses incur'd.	Excess pre's.*	Risks written.
Assur. of Am., 80 Maiden la.	R. B. Rathbone...	C. S. Conklin....	\$63,216	\$12,160	\$10,730	\$52,486	\$12,729,702
Caledonian-Am., 50 Pine.....	C. H. Post.....	Millward Prain..	7,272	4,370	4,745	2,526	735,322
City of New York, Maiden lane and William st.	M. A. White.....	J. C. French.....	173,219	79,801	73,707	99,312	24,080,547
Colonial Assur., 80 Maiden la.	L. H. Wise.....	E. S. Powell.....	106,757	32,082	33,318	73,488	8,740,091
Commercial Union, 55 John.	A. H. Wray.....	C. J. Hollman....	91,219	39,000	34,420	56,798	18,570,394
Commonwealth, 76 William	E. G. Richards....	R. Newbould....	179,811	75,023	67,888	111,923	27,711,698
Continental, 80 Maiden lane	Henry Evans.....	J. E. Lopez.....	1,047,434	486,461	440,196	607,238	244,849,625
Fidelity-Phenix, 80 M'den la.	H. Evans.....	J. E. Lopez.....	715,236	339,963	353,606	361,569	111,075,533
Ger. Alliance, 1 Liberty.....	W. N. Kremer.....	E. M. Cragin....	207,510	54,539	46,417	61,092	14,702,668
German-Am., 1 Liberty.....	W. N. Kremer.....	E. M. Cragin....	1,337,931	608,573	587,769	750,161	224,780,530
Germania, 62 William.....	G. B. Edwards....	Gustav Kehr.....	469,475	192,272	187,555	281,909	74,843,551
Globe & Rutgers, 111 William	E. C. Jameson....	W. H. Paulson..	527,110	273,110	259,476	267,633	79,810,518
Hamilton, 111 William.....	E. C. Jameson....	A. Lensen, Jr....	14,217	11,121	13,713	503	1,566,493
Hanover, 34 Pine.....	R. E. Warfield....	E. S. Jarvis.....	350,054	165,393	161,503	188,550	51,011,306
Home, 64 Cedar.....	E. G. Snow.....	Burtis & Tyner..	3,217,761	1,601,808	1,492,922	1,724,839	884,643,606
Imperial Assur., 106 William	P. Beresford....	Howard Terhune	64,330	21,878	25,145	39,185	9,961,322
International, 80 Maiden la.	Sumner Ballard..	F. Kortenbeutel.	26,785	7,096	6,501	20,284	6,417,018
Knickerbocker, 2 S. William	J. F. Easton.....	A. L. Eustace....	2,348	1,263	1,138	1,210	551,594
Lev. L. Co., Globe, 80 William	H. W. Fay.....	G. W. Hoyt.....	140,484	36,506	33,455	106,959	21,812,810
Mercentile, 76 William.....	E. G. Richards....	T. F. Hastings..	170,465	37,721	35,287	135,177	20,549,312
Merchants, 1 Liberty.....	E. L. Ballard.....	A. C. Noble.....	3,468	1,471	1,471	2,000	89,043,723
Niagara, 25 Liberty.....	H. Herrick.....	G. W. Dewey.....	685,365	303,510	281,406	403,948	19,889,532
Northern, 1 Liberty.....	W. Mason.....	Jas. Marshall....	37,249	59,090	50,298	86,550	19,889,532
North River, 95 William.....	W. E. Hutchins..	F. H. Crum.....	404,248	226,367	212,934	191,343	60,827,766
Pacific Fire, 111 William.....	C. F. Messerole..	H. G. Stephens..	105,574	55,777	48,635	56,936	14,444,149
Queen Ins. Co. Am., 34 Wm	E. F. Biddall....	N. S. Bartow....	409,169	145,462	131,065	278,104	246,144,400
Safeguard, 57 William.....	A. G. McIlw'ne, Jr	W. W. Gray, Jr..	31,244	153	263	30,981	6,631,222
Stuyvesant, 111 William.....	A. M. Pierson....	G. F. Hutchings..	184,679	68,514	68,679	115,999	28,082,981
United States, 95 William.....	C. A. Norris.....	D. G. Wakeman..	174,579	71,156	67,080	107,448	22,371,042
Vulcan, 39 Fulton st.....	Isidor Kahn.....	I. Koenigsberger	84,632	34,982	39,030	45,611	9,228,180
Westchester, 100 William.....	G. R. Crawford..	O. E. Schaefer..	567,577	259,740	244,238	323,338	81,498,628
Wmbsg. City, 95 William.....	G. R. Branson....	D. J. Burtis.....	481,995	232,737	211,173	270,823	63,314,178

*Excess of premiums over losses incurred.

FRATERNAL, CO-OPERATIVE FIRE & ASSESSMENT LIFE & ACCIDENT INSURANCE COS.

Following tabulation covers financial returns of N. Y. State Fraternal Beneficiary Orders or Societies for the year 1915:

	1915.	Increase.
Assets.....	\$157,351,929	\$10,901,913
*Liabilities.....	24,512,045	2,754,821
Income.....	89,417,873	1,724,214
Disbursements.....	78,011,472	3,187,817
Insurance in force.....	6,459,607,003	78,961,593

*Not required to carry any statutory policy reserve in annual statements.

CO-OPERATIVE FIRE INSURANCE COS.

Returns of these organizations show in the aggregate moderate increases over previous year. The insurance in force, all of which is on property located in N. Y. State, at the end of 1915, was \$540,867,841, an increase of about \$10,700,000.

ASSESSMENT LIFE AND ACCIDENT ASSNS.

These show but slight difference in force as between 1914 and 1915. Insurance in force on Dec. 31, 1915, was \$91,633,338.

CO-OPERATIVE BUILDING, SAVINGS AND LOAN ASSOCIATIONS. NATIONAL BUILDING, SAVINGS AND LOAN ASSOCIATIONS.

Name.	Location	Org.	Plan	Share val.	Assets.	Loans.	Prior Mgs. Hold'rs	Due Share-Holds	Rec'pts of year	Over.
BROOKLYN.										
Eagle Sav. & Loan Co.....	136 Remsen....	1891	P.	\$100	2,518,671	2,114,068	167,900	2,303,629	1,647,712	28,381
Manhattan.										
Bankers Loan & Invest Co....	63-65 Wall	1890	P.	100	853,904	144,951	40,700	717,797	178,293	12,041
Co-operative Building Bank....	25 E. 26th....	1890	P.	100	135,472	12,755	25,000	100,867	18,204	2,633
Totals					3,508,047	2,271,794	234,300	3,022,386	1,834,119	44,005

MANHATTAN AND THE BRONX.

American Co-op. S. & L. Assn	147 E. 125th....	1888	P.	\$200	\$65,859	\$61,345	None	\$54,907	\$30,145	\$515
Bank Clerks Co-op. B. & L. Assn	26 B'way.....	1890	S.	200	1,054,902	978,421	None	965,745	507,533	4,984
B'way D. G. Co-op. B. & L. Assn	224 Church....	1888	S.	250	16,495	10,318	None	15,541	15,990	711
Cal. Perfume Co. Emp. S. & L. Assn	31 Park pl....	1915	S.	100	5,425	None	None	5,418	5,859	47
Citizens' Sav. & Loan Assn.	215 W. 125th..	1889	P.	250	77,298	68,044	None	73,805	39,040	1,047
Co-op. S. & L. Assn. of N. Y.	14 Bible House	1888	P.	100	166,429	154,754	None	129,053	122,327	1,404
Edgehill Co-op. S. & L. Assn.	37 Liberty	1909	P.	200	34,000	33,045	None	33,029	6,156	252
Eureka Co-op. S. & L. Assn.	553 Cortland av	1888	S.	200	108,089	102,130	None	101,927	52,147	849
First Boh.-Slav. Co-op. S. & L. A.	430 E. 71st....	1883	P.	200	15,828	14,556	None	14,543	8,956	141
Franklin Soc. for Home B. & S.	2 Beekman....	1888	P.	200	2,082,604	1,772,944	None	1,910,633	1,617,684	20,979
German-Am. B. & L. Assn.	1 Third av....	1888	S.	100	168,717	119,928	5,300	155,070	87,403	2,197
Greenwich B. & L. Assn.....	21 E. 14th....	1889	S.	250	7,484	6,500	None	6,565	2,513	187
Harlem River B. L. & S. Assn.	407 E. 47th....	1891	P.	100	2,397	None	None	2,397	6,661	2
Manhattan Sav. & Loan Assn.	185 E. 117th..	1912	S.	100	10,653	10,095	None	10,526	7,917	59
Model B. & L. A. Mott Haven	2663 3d av....	1889	S.	125	363,386	319,744	9,000	299,750	306,342	2,929
Mt. Morris Co-op. B. & L. A.	147 E. 125th..	1888	P.	100	77,466	11,216	None	73,017	9,799	1,190
Tremont and										
Arthur av.		1888	P.	100	176,692	159,850	None	164,984	50,330	391
N. Y. & Sub. Co-op. B. & L. Assn	147 E. 125th..	1888	S.	250	713,556	681,647	None	638,722	457,547	3,975
N. Y. Co-op. B. & L. Assn....	35 W. 25th....	1888	S.	250	339,668	281,372	None	315,775	148,791	5,291
N. Y. Edison S. & L. Assn....	Irving pl. & 15th	1912	S.	100	307,629	301,245	None	290,667	299,571	None
North N. Y. S. & L. Assn....	499 Willis av..	1888	P.	250	257,409	230,480	None	242,906	89,667	1,276
Polonia Co-op. Sav. & L. Assn.	107 E. 7th....	1903	P.	100	26,134	21,060	None	24,853	7,878	342
R. R. Brotherhoods S. & B. Assn.	505 5th av....	1891	P.	200	121,413	111,650	None	111,386	84,158	2,075
R. R. Co-op. B. & L. Assn....	103 Park av....	1890	P.	200	1,829,118	1,769,368	None	1,731,332	946,830	11,706
Rural Sav. & Loan Assn....	323 W. 30th..	1914	P.	100	7,654	6,500	None	7,648	7,811	4
Scandinavian B. & M. L. Assn.	207 E. 56th....	1888	P.	200	6,698	None	None	6,550	9,190	136
Serial B. L. & Sav. Inst....	16 Day....	1885	P.	200	926,612	863,382	14,300	837,403	451,347	5,794
Sherman Park Bau. V. No. 1.	222 E. 71st....	1892	S.	200	10,297	9,350	None	8,026	5,747	58
Star Co-op. B. & L. Assn....	257 B'way....	1888	P.	250	15,108	10,509	None	13,416	16,277	192
Steamships Clerks' S. & L. Assn.	Pier 14 E. R. V.	1911	P.	200	32,632	30,235	4,000	26,355	31,997	182
Teachers' B. & L. Assn.....	393 Lex. av....	1888	S.	200	516,787	396,079	60,000	430,293	168,446	3,116
Teachers' Co-op. B. & L. Assn.	166 E. 60th..	1888	S.	200	147,628	126,627	None	128,455	50,401	1,907
Tremont B. & L. Assn.....	1931 Wash'n av	1884	S.	100	117,144	116,625	None	109,100	69,479	637
Union Soc. Per. Co. B. & L. Assn.	Met'p't'n Bldg	1888	P.	200	38,230	36,900	None	34,692	27,323	763
West End Co-op. B. & L. Assn.	265 W. 125th..	1887	P.	250	15,894	3,875	None	13,620	3,594	195
West Side M. B. L. & S. Assn.	267 W. 34th..	1888	P.	200	144,351	129,600	None	128,345	65,571	847
Totals					10,055,065	8,949,377	90,600	9,116,850	5,792,240	76,715

BROOKLYN.

Atlantic Sav. & Loan Assn....	321 Court....	1888	P.	\$200	1,360,922	1,231,550	5,000	1,270,424	630,358	7,292
Bay Ridge Sav. & L. Assn....	7416 3d av....	1887	P.	100	127,411	114,900	None	120,328	55,147	927
Bedford Co-op. B. & L. Assn.	1646 Fulton ..	1888	P.	200	129,141	115,598	None	111,864	66,944	977
Bkln. & N. Y. Arcanum B. L. & S.	9 Greene av....	1885	P.	200	85,265	83,502	None	78,743	46,163	1,067
Bkln. City Sav. & L. Assn....	91 Court....	1887	P.	200	627,746	565,425	None	575,074	258,556	5,918
Bkln. Mutual B. & L. Assn....	526 Noat'd av..	1883	S.	200	47,403	41,595	None	46,426	25,855	372
Bushwick Co-op. B. & L. Assn.	612 Grand st.	1888	P.	250	158,467	131,025	None	147,160	77,012	2,852
East Bkln. Sav. & L. Assn....	1012 Gates av.	1885	P.	100	559,739	506,907	22,600	491,469	297,760	4,649
East N. Y. Sav. & L. Assn....	2790 Fulton ..	1892	P.	100	312,626	232,150	25,100	242,360	197,445	1,386
Equitable Co-op. B. & L. Assn.	124 Court....	1888	P.	250	213,452	198,050	None	193,413	84,321	2,953
Fifth Ave. Sav. & Loan Assn.	4824 5th av....	1890	P.	250	98,514	88,499	None	85,822	42,303	1,020
Flatbush Co-op. Sav. & L. Assn.	849 Flatbush av	1889	P.	200	126,626	114,254	None	111,516	66,272	1,082
Ft. Greene Co-op. B. & L. Assn.	401 Bridge....	1889	P.	250	155,030	139,282	None	147,322	54,562	1,130
Fulton Co-op. B. & L. Assn....	177 Court....	1888	S.	100	53,937	42,760	None	50,309	18,788	634
German B. & Sav. Company....	949 Wil'by av.	1886	S. & P.	100	26,612	25,369	None	23,847	15,825	510
Germania B. Sav. & L. Assn.	1269 Gates av	1889	P.	100	7,365	2,800	None	3,238	3,698	39
Hamilton Sav. & Loan Assn....	198 Court....	1889	P.	250	108,754	96,485	None	103,192	87,550	2,152
Kings County S. & L. Assn....	1161 Fulton..	1913	P.	200	5,582	4,940	None	5,316	2,267	19
Madison Co-op. B. & L. Assn.	897 Gates av..	1888	P.	200	121,538	113,045	None	117,382	73,730	716
Model B. & L. Assn. of Bkln.	129 Ralph av.	1889	P.	200	60,776	48,750	5,500	49,615	29,782	858
Nassau Co-op. B. & L. Assn....	2738 Atlantic av	1889	P.	250	532,835	495,855	None	493,356	203,722	3,492
People's Co-op. S. & L. Assn.	14 Graham av.	1895	P.	200	119,149	96,485	None	110,073	48,514	600
Polish-Am. Co-op. S. & L. Assn.	690 3d av....	1906	P.	200	115,592	123,411	None	147,652	74,739	1,363
Prospect Home B. & L. Assn.	326 9th....	1899	P.	100	119,970	114,768	9,050	104,597	59,367	894
S. Bkln. Sav. & Loan Assn....	565 5th av....	1886	P.	250	1,238,771	1,113,430	1,000	1,111,399	561,460	9,455
29th Ward Co-op. S. & L. Assn.	142 E. 4th....	1895	P.	250	20,812	19,000	None	17,709	15,154	271
Union Co-op. B. & L. Assn....	1424 Fulton ..	1890	S.	200	62,033	46,620	None	45,688	18,582	795
Totals					6,609,993	5,894,396	68,260	6,602,132	3,111,568	52,294

RICHMOND COUNTY.

Edgewater Co-op. S. & L. Assn.	Stapleton....	1887	S.	\$200	701,882	628,489	None	600,443	332,354	2,810
Mililken Co-op. S. & L. Assn.	Mariners H'b'r	1906	P.	100	16,894	16,465	None	15,666	15,053	171
New Brighton Co. S. & L. Assn.	New Brighton	1906	S.	200	149,551	138,230	None	144,226	70,891	600
Northfield B. L. & Sav. Assn.	Mariners H'b'r	1887	S.	200	677,744	600,876	None	644,538	311,612	2,794
North Shore B. L. & Sav. Assn.	Pt. Richmond.	1888	S.	200	226,247	210,800	None	215,383	120,630	2,074
Polish S. & L. Assn.....	Pt. Richmond.	1910	S.	200	131,254	129,885	None	123,049	106,375	417
Pt. Richmond Co-op. S. & L. Assn.	Pt. Richmond.	1910	S.	200	383,602	376,195	None	334,386	225,744	1,755
Richmond Bor. Co-op. B. & L. A.	Mariners H'b'r	1902	S.	200	69,279	65,155	None	63,079	41,908	424
Richmond Co. B. & Mut. L. A.	Tottenville....	1881	S.	200	1,078,117	1,030,844	None	1,040,127	458,188	4,762
South Shore S. & L. Assn....	New Dorp....	1913	S.	200	7,439	7,200	None	4,811	7,075	138
Staten Island B. L. & Sav. A.	W. N. Brighton	1876	S.	200	466,516	457,674	None	440,692	218,213	2,349
Tompkinsville Co-op. S. & L. A.	Tompkinsville	1890	S.	200	375,229	363,094	None	369,695	118,565	1,094
Westerleigh B. L. & Sav. A.	W. N. Brighton	1893	S.	160	601,868	592,440	None	541,630	270,494	2,415
Totals					4,782,542	4,520,949		4,377,591	2,295,759	23,285

**CO-OPERATIVE BUILDING, SAVINGS AND LOAN ASSOCIATIONS—Continued.
QUEENS AND NASSAU COUNTIES.***

Name.	Location	Org	Plan	Share val.	Assets.	Loans.	Prior Migs.	Due Share-holders	Rec'ts of year	Oper. exp's
Central Permanent B.&L. Assn.	361 Hunter av. L. I. City....	1888	P.	\$300	111,283	107,000	None	106,141	50,390	410
Columbia B. & L. Assn.....	University pl. Woodhaven	1889	S.	125	159,748	150,956	None	155,368	58,030	665
Flushing Co-op. B. & L. Assn.	20 Main, Fl'g.	1888	S.	200	34,731	33,119	None	30,233	28,226	515
Hempstead Co-op. B.&L. Assn.	Hempstead	1889	S.	200	333,798	217,682	None	222,321	99,224	975
Long Island City B.&L. Assn.	123 Main, L. I. City	1887	S.	250	322,526	305,636	None	302,553	158,649	2,183
L. I. Sav. & Invest. Assn.....	89 Main, Fl'g	1892	P.	100	63,791	56,850	None	54,311	49,676	1,144
Port Washington B. & L. Assn.	Pt. Wash'g'n	1891	S.	200	187,890	171,660	None	177,032	83,480	834
Queens Co. Co-op. S. & L. Assn.	Jamaica	1888	S.	200	57,563	42,285	None	49,952	33,653	701
Rockville Centre S. & L. Assn.	R'kville Centre	1889	P.	200	29,494	27,435	None	27,161	13,509	136
Rockaway Sav. & Loan Assn.	Rockaway Park West Rock'w'y	1914	S.	100	15,179	13,600	None	15,114	14,353	188
Whitestone Co-op. S. & L. Assn.	Whitestone	1891	S.	200	222,670	209,910	None	199,511	117,016	1,184
Totals					1,437,673	1,336,133		1,339,717	706,306	8,935

*None in Suffolk County.

RECAPITULATION, 1916.

Building, Savings and Loan Associations.	Assets.	Loans on B.&M. g's.	Prior Migs. &c.	Due Share-holders	Receipts	Exp's for yr.
Manhattan and Bronx	\$10,005,005	\$8,949,377	\$90,600	\$9,116,859	\$5,792,246	\$76,715
Brooklyn	6,609,993	5,894,396	68,250	6,003,121	3,111,568	53,294
Queens and Nassau Counties	1,437,673	1,336,133	None	1,339,717	706,306	8,935
Richmond County	4,785,643	4,526,949	None	4,517,591	2,295,756	23,183
Total Local Assns.	\$22,838,214	\$20,706,856	\$158,850	\$20,977,288	\$11,905,876	\$162,127
NATIONAL BLDG., SAV. & LOAN ASSNS.						
Brooklyn and Manhattan.....	3,508,047	2,271,794	234,300	2,022,303	1,839,119	44,005
Total Local and National Assns.	\$26,346,261	\$22,978,649	\$393,150	\$23,999,591	\$13,744,995	\$206,132

CASUALTY, CREDIT, FIDELITY AND SURETY AND TITLE INSURANCE COMPANIES.

Following is a comparative summary of the results of the business for the years ending Jan. 1, 1915 and 1916, of the Casualty, Credit, Fidelity and Surety, and Real Estate Title and Mortgage Guarantee Companies operating in New York State:

	1915.	1916.
Number of companies	79	77
Assets	\$188,296,270	\$203,308,487
Reserves for unpaid losses	36,423,412	42,622,520
Unearned premiums	59,884,004	63,367,244
All other liabilities	14,916,256	17,100,141
Total liab., except capital.	\$111,232,673	\$123,089,905
Capital stock	44,148,025	46,355,500
Surplus	20,914,573	33,858,082
Premiums	139,072,643	141,411,486
All other income	11,970,102	16,138,766
Total income	\$151,042,745	\$157,550,252
Claims paid	56,815,326	58,408,769
Dividends to stockholders.....	3,975,713	4,960,441
Expenses	74,802,645	78,145,821
Total disbursements	\$124,593,684	\$141,515,031
TITLE AND MORTGAGE GUARANTEE COS.		
Number of companies	10	11
Assets	\$97,740,791	\$114,016,063
Liabilities, except capital.....	45,824,545	60,908,450
Capital stock	24,130,000	24,330,000
Surplus	27,786,246	28,777,633
Income	10,222,289	11,285,134
Disbursements	10,451,698	10,441,569

INSURANCE COS. DEATH CLAIMS.

The life insurance cos. in the U. S. and Canada paid out, on this side of the water, in their last fiscal year \$451,308,000 in death claims and \$282,400,000 in premium savings, surrender values and annuities—a total of \$733,708,000. This is \$47,000,000 more than the aggregate for 1914. The increase in business prosperity was shown by the fact that the demand for loans on policies decreased. Figures for the U. S. are:
New policies written in 1915..... 3,604,000,000
Policies in force, Dec. 31, 1915..... 22,736,000,000
Number of policies in force

The number of policies of ordinary life insurance surrendered to American cos., in 1915, was approximately 300,000.

At the end of 1915 more than \$601,000,000 of loans was outstanding on life policies.

SUMMARY OF NEW YORK STATE PRIVATE BANKS.

	June 30, 1916.	Mar. 17, 1916.
RESOURCES.		
Public securities	\$2,040,625	\$2,025,847
Private securities	2,291,764	2,249,965
Real estate owned	3,461,541	3,474,086
Mortgages owned	945,988	1,026,630
Loans and discounts	1,093,921	910,089
Accounts receivable	61,283	49,703
Overdrafts	65,101	34,351
Due from trust companies, banks and bankers.....	8,064	6,481
Deposits with express and steamship companies	48,890	13,012
Specie	48,423	50,614
Legal tenders and national bank notes	259,745	241,412
Federal Reserve notes	30,416	27,709
Foreign money	200,431	175,785
Foreign postage	5,355	3,964
Cash items	129,815	56,242
Other assets	283,647	206,573
Totals	\$14,044,833	\$13,832,631
LIABILITIES.		
Permanent capital	\$1,581,000	\$1,599,000
Surplus on market value.....	1,434,944	1,583,327
Deposits	8,557,197	8,202,936
Due trust companies, banks and bankers	32,005	122,136
Bills payable	541,237	767,161
Rediscounts	20,571	19,566
Other liabilities	1,877,879	1,542,410
Totals	\$14,044,833	\$13,832,631
Total deposits	8,589,203	8,323,072

Note—77 private bankers reported on both dates.

NATIONAL BANKS' DEPOSITS.

More than \$11,000,000,000 was on deposit in the natl. banks of U. S. on May 1, 1916. This total was due to an increase of \$341,000,000 in less than 8 weeks, from Mar. 7 to May 1. The total resources of these banks in that period increased \$256,000,000, pushing the total up to more than \$14,000,000,000. A year's increase in resources is given as slightly more than \$2,500,000,000.

N. Y. CITY TAX ASSESSMENTS.

The total assessed valuation for the 5 boroughs of N. Y. C. was announced in March, 1916, as \$8,684,352,511, of which \$8,207,832,366 was on real estate, incl. real estate of corp. and special franchise assessments, and \$476,520,150 on personal property.

SAVINGS BANKS, INCLUDING POSTAL SAVINGS BANKS.

Number of Depositors, Amount of Deposits, Average Deposits per Deposit Acct., and per Inhabitant, by Specified Countries.

(Source: Official reports of the respective countries.)

Country and Date of Report.	Form of Organization.	No. de-positors.	Deposits.	Avg. de-posit acct.	Avg. per inhab't.
Austria, Dec., 1911, 1913.	Communal and private sav. banks..	4,385,064	\$1,291,041,227	\$294.43	\$44.89
	Postal savings banks, savings dept..	2,300,407	40,297,296	37.52	1.40
	Postal savings banks, check dept..	122,870	79,561,438	647.63	2.77
Belgium, Dec., 1912.....	Government savings banks.....	3,013,296	204,147,391	67.75	26.96
	Communal and private sav. banks..	49,794	11,854,509	238.07	1.57
Bulgaria, Dec., 1911.....	Postal savings banks.....	312,462	8,797,965	28.16	2.03
Chile, Dec., 1912.....	Public savings banks.....	301,353	8,123,721	27.16	2.37
*Denmark, Mar., 1914.....	Communal and corp. savings banks.	1,202,973	198,822,832	165.28	70.36
Egypt, Dec., 1913.....	Postal savings banks.....	282,401	3,176,757	11.25	.27
France, Dec., 1912.....	Private savings banks.....	8,391,694	754,409,859	89.90	19.65
	Postal savings banks.....	6,187,203	336,893,799	54.45	8.51
Algeria, Dec., 1909.....	Municipal savings banks.....	19,427	1,309,709	67.43	.21
Tunis, Dec., 1912.....	Postal savings banks.....	5,546	1,504,439	271.27	.78
Germany, Dec., 1913.....	Public and corporate savings banks.	23,872,251	4,685,982,000	196.30	70.24
	Communal and private sav. banks..	1,149,251	428,023,064	372.44	20.35
Hungary, Dec., 1912.....	Postal savings banks, savings dept..	836,143	21,983,784	26.29	1.05
	Postal savings banks, check dept..	24,104	22,027,751	913.86	1.05
Italy, June, 1913.....	Communal and corp. savings banks.	2,399,606	490,191,340	204.28	13.46
	Postal savings banks.....	6,060,617	407,665,733	66.60	21.91
Japan, Dec., 1912; Mar., 1915.....	Private savings banks.....	8,630,296	82,883,367	9.50	1.55
	Postal savings banks.....	12,928,005	100,985,778	7.81	1.83
Formosa, Dec., 1912; Mar., 1914.....	Private savings banks.....	8,065	172,732	21.42	.06
	Postal savings banks.....	141,005	1,185,058	3.40	.33
Chosen, Mar., 1915.....	Postal savings banks.....	730,167	3,167,091	4.40	.19
China, Mar., 1913.....	Postal savings banks.....	78,185	1,726,037	22.08	.28
Luxemburg, Mar., 1914.....	State savings banks.....	76,808	12,597,471	164.01	47.01
Netherlands, Dec., 1912; Dec., 1913.....	Private savings banks.....	494,157	49,728,606	100.63	8.00
	Postal savings banks.....	1,648,720	73,884,024	44.93	11.39
Dutch East Indies, Dec., 1913.....	Private savings banks.....	10,061	1,521,972	151.27	.04
	Postal savings banks.....	113,791	4,142,175	36.40	.12
Dutch Guiana, Dec., '13.....	Postal savings banks.....	11,777	362,125	32.49	.42
Norway, Dec., 1913.....	Communal and private sav. banks..	1,156,262	162,585,349	145.10	66.12
Roumania, July, 1910.....	Government savings banks.....	218,639	1,616,839	63.12	.63
Russia,* Dec., 1914.....	State, incl. postal savings banks..	9,242,671	944,870,500	102.23	15.53
Finland, Dec., 1911.....	Private savings banks.....	308,938	48,431,375	156.77	15.35
	Postal savings banks.....	67,880	1,643,094	24.21	.52
Spain,* Dec., 1912.....	Private savings banks.....	673,349	65,943,437	97.57	2.81
Sweden, Dec., 1913.....	Communal and trustee sav. banks..	1,717,694	255,288,152	148.63	45.37
	Postal savings banks.....	678,254	12,884,276	22.28	2.28
Switzerland, Dec., 1908.....	Communal and private sav. banks..	1,963,417	307,356,431	156.56	86.47
United Kingdom,* Dec., 1914.....	Trustee savings banks.....	1,917,944	262,514,823	136.87	5.70
	Postal savings banks.....	13,514,814	927,229,857	68.61	20.12
British India,* Mar., '13.....	Postal savings banks.....	1,566,890	66,870,415	42.68	.27
Australia, Com'w'h of, Mar., 1915.....	Commonwealth, State, trustee and joint-stock savings banks.....	2,238,868	427,853,940	191.36	86.39
New Zealand, Dec., 1914; Mar., 1915.....	Postal savings banks.....	483,262	92,697,232	191.82	83.04
	Private savings banks.....	75,941	9,133,082	120.79	8.38
Canada,* June, 1915.....	Postal savings banks.....	132,304	39,230,868	294.30	4.86
	Dominion Government Savings Banks	32,137	13,903,114	432.62	1.72
Br. So. Africa, 1911-12.....	Gov't, P. O. and private sav. banks.	262,920	29,938,226	113.57	4.32
Br. W. Indies, 1913-14.....	Gov't and post office savings banks.	97,237	6,678,157	68.68	3.81
Br. Col., n.o.s., 1913-14.....	Gov't and post office savings banks.	263,936	15,311,454	58.01	.69
Total foreign countries.....		122,179,683	\$13,016,273,841	\$106.53	\$14.49
U. S.,* June, 1915.....	Postal savings banks.....	535,414	45,684,748	125.02	.65
	Mutual and stock savings banks.....	11,285,755	4,997,706,013	442.33	48.12
Philippine Islands, June, 1915.....	Postal savings banks.....	51,598	1,674,958	30.52	.19
Grand total.....		134,042,450	\$18,081,239,620	\$134.89	\$17.92

*Excl. of 2,194 deposits of \$253,885 in savings banks in Faroe Islands and 188,718 savings deposits of \$36,220,898 in ordinary banks. *Excl. of Brunswick. †Excl. of data for two large private savings banks in Soerabaya and Macassar. *Total is excl. of \$206,412,000 worth of securities held by savings banks to credit of depositors. The pesos have been converted at rate of 18.1 cts. Data taken from "España Economica y Financiera," May 31, 1912. *Excl. of Gov't stock held for depositors, am't. to \$129,338,271 in postal savings banks and to \$13,121,563 in trustee savings banks. †Postal deposits, incl. 4,017,639 accts. avg. 51 cts. each, which have been dormant for 6 yrs. or more. *Excl. of population of Federated States. *Excl. of savings deposits in chartered banks and special private savings banks. *Figures of postal savings are excl. of \$7,307,100 of deposits converted into postal savings bonds.

WEALTH OF UNITED STATES.

The wealth of the U. S. reported for 1915, doubled that of 1900. Measured in dollars, this increase is more than \$94,000,000,000.

The Census Bureau reports the total wealth as nearly \$188,000,000,000, making the U. S. the richest nation in the world. U. S. wealth items follow:

Real property and improvements, taxed and exempt, \$110,000,000,000; railroads and equipment, \$16,000,000,000; manufactured products, \$15,000,000,000; furniture, carriages, automobiles, etc., over \$8,000,000,000; live stock, over \$6,000,000,000; manufacturing machinery, tools, etc., \$6,000,000,000; street railways, over \$4,000,000,000; and agricultural products, over \$5,000,000,000. In clothing and articles of personal adornment the Gov't. has invested \$4,205,000,593. N. Y. is the richest state, with over \$25,000,000,000 of wealth; Ill. and Penn. are close rivals

for 2d, each with nearly \$15,500,000,000; then follow Ohio, with nearly \$9,000,000,000; Cal., with nearly \$8,500,000,000; Iowa, with \$7,750,000,000; Texas, with nearly \$7,000,000,000, and Mass., with over \$6,000,000,000.

Richest of the state groups is the Middle Atlantic (N. Y., N. J. and Penn.), where over \$43,000,000,000 of wealth is owned; next come the north central states (Ohio, Ind., Ill., Mich. and Wis.), with \$39,500,000,000.

In strong contrast are two groups of states—the northwestern and the southern Atlantic. The first, made up of Minn., Iowa, Mo., Ne. and So. Dakota, Neb. and Kan., the wealth is over \$31,000,000,000; in the second, comprising Del., Md., Va., W. Va., No. C., So. C., Ga. and Fla. and — of Col. there are not \$15,000,000,000 of wt

LABOR LAWS, UNIONS AND OFFICIALS.

[The courtesies extended by the U. S. Bureau of Labor Statistics and the N. Y. Industrial Commission in compiling the following Labor Chapter are hereby acknowledged.]

Boycotting, Blacklisting and Intimidation Laws.

States having laws prohibiting boycotting in terms are Alabama, Colorado, Illinois, Indiana and Texas.

States having laws prohibiting blacklisting in terms are Alabama, Arizona, Arkansas, California, Colorado, Connecticut, Florida, Illinois, Indiana, Iowa, Kansas, Minnesota, Mississippi (telegraph operators), Missouri, Montana, Nevada, New Mexico, North Carolina, North Dakota, Oklahoma, Oregon, Texas, Utah, Virginia, Washington, Wisconsin.

Boycotting and picketing by peaceful and lawful means are declared legal by a Federal statute.

A number of states have laws concerning intimidation, conspiracy against workmen and interference with employment, etc.: ALASKA, Colorado, Connecticut, Delaware, Florida, Georgia, Illinois, Kansas, Kentucky, Louisiana, Maine, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, New Hampshire, New Jersey, New York, North Dakota, Oklahoma, Oregon, Pennsylvania, Porto Rico, Rhode Island, South Dakota, Texas, Utah, Vermont, Washington, West Virginia, Wisconsin.

In the following states it is unlawful for an employer to exact any agreement, written or verbal, from an employee not to join or become a member of a labor organization, as a condition of employment: California, Colorado, Connecticut, Idaho, Indiana, Louisiana, Massachusetts, Minnesota, Mississippi (telegraph operators), Nevada, New Jersey, Oregon, Pennsylvania, Porto Rico, South Carolina, Utah, Wisconsin.

Eight-Hour Laws.

ALASKA—On any work done for the Territory or for any municipality thereof; in mines and workings, smelters, reduction works and processes, coke ovens, etc.—ARIZONA: For all employment by or on behalf of the State or any political subdivision thereof; all mines and workings in smelters, rolling mills, reduction works, blast furnaces, cement works, coke ovens, etc.—ARKANSAS: On public highways and bridges and for railway telegraph operators.—CALIFORNIA: Unless otherwise expressly stipulated, eight hours constitute a day's work in all employments. The time of service of all laborers, workmen and mechanics employed upon any public works of the state or for any political subdivision thereof, or in mines and smelters, is limited to eight hours per day.

COLORADO: For all workmen employed by the state or any county, town, school district, municipality or incorporated town, and for all employees in underground mines or workings, and in smelting and refining works.—CONNECTICUT: Unless otherwise agreed. Railroad, telegraph operators controlling movements of trains, except at stations kept open only in daytime.—DELAWARE: For all municipal employees of city of Wilmington.—DISTRICT OF COLUMBIA: All laborers and mechanics upon any public works of the District.—HAWAII: All mechanics, clerks, laborers and other employees on public works and in public offices.—IDAHO: For manual laborers employed by the labor on state, county and municipal works. Labor in mines and smelters.

ILLINOIS: In all mechanical employments, except on farms and when otherwise agreed; does not apply to service by year, month or week. On public highways.—INDIANA: On public roads and for all classes of mechanics, workmen and laborers, excepting those engaged in agricultural and domestic labor. Overwork by agreement and for extra compensation permitted.—IOWA: On public roads.—KANSAS: All laborers, mechanics or other persons employed by the state or county, city, township or other municipality.—KENTUCKY: On public works of the state or its political subdivisions.—MARYLAND: Mechanics or laborers employed by mayor or city council of Baltimore, or by any agent or contractor under them.—MASSACHUSETTS: All laborers and mechanics employed by or on behalf of the commonwealth or any county therein, or of any city or town in the commonwealth.—MISSISSIPPI: On highways.—MINNESOTA: For all laborers or me-

chanics employed by or on behalf of the state by contract or otherwise.—MISSOURI: Legal day's work. Unlawful for employees to work longer than eight hours per day in mines or smelters or as train dispatchers, etc., on railroads, unless office open only during daytime; public works in cities of the 3d class.—MONTANA: For operating or handling hoisting engines at mines. Law applies only to such plants as are in operation 16 or more hours per day, or at or in mines where the engine develops 15 or more horsepower, or where 15 or more men are employed underground in the 24 hours; in smelters and underground mines.—NEBRASKA: On public roads and on all public works in cities of 1st class.—NEVADA: On public highways, in mines, smelters, plaster and cement mills, as train dispatchers, etc., on railroads, and on all works and undertakings carried on or aided by the state, county or municipal governments.—NEW MEXICO: In all employment by or on behalf of the state or any county or municipality thereof.—NEW YORK: On highways and on work done by or for the state or a municipal corporation, whether by contractors or sub-contractors; also for all classes except in farm or domestic labor.—NORTH DAKOTA: On public roads.—OHIO: For workmen engaged on any public work carried on or aided by the state, or any political subdivision thereof, whether done by contract or otherwise. All engagements in any mechanical, manufacturing or mining business, unless stipulated in contract.—OKLAHOMA: On all public works and in underground mines.—OREGON: On all public works and in underground mines.—PENNSYLVANIA: All classes of labor by the day where there is no contract to the contrary. Does not apply to farm or agricultural labor or to service by year, month or week. For all mechanics, workmen and laborers in employ of state or of any municipal corporation therein or public works.—PHILIPPINE ISLANDS: On highways.—PORTO RICO: On public works.—SOUTH DAKOTA: On public highways.—TENNESSEE: On highways.—TEXAS: On highways and by train dispatchers, etc.—UTAH: On all works carried on or aided by the state, county or municipal governments and in all underground mines or workings and in smelters.—WASHINGTON: Work done for the state or for any county or municipality, and in underground coal mines.—WEST VIRGINIA: For all laborers, workmen and mechanics employed by state, and for telegraph operators directing the movements of trains where three or more passenger or ten or more freight trains pass in 24 hours.—WISCONSIN: Labor in any manufacturing or mechanical business where there is no contract to contrary; law does not apply to contracts for labor by week, month or year. On public works and for train dispatchers.—WYOMING: In all underground mines, in smelters, and on all state and municipal works.—UNITED STATES: For all laborers, workmen and mechanics employed by United States or by any contractor or sub-contractor upon public work of U. S., including dredging or rock excavation in any river or harbor.

State Industrial Commission—Dept. of Labor.

By an act of the Legislature of 1915, the N. Y. Dept. of Labor was reorganized and placed under the administration of 5 commrs. at an annual salary of \$8,000 each, the official designation of the dept. becoming "State Industrial Commission—Dept. of Labor." Thus the new Commission has taken over the State Dept. of Labor, the Workmen's Compensation Commission, the State Insurance Fund, the State Bureau of Mediation and Arbitration, the State Bureau of Inspection, the State Bureau of Industrial Hygiene, the State Bureau of Labor Statistics and Information, the State Employment Bureau, the Bur. of Industries and Immigration, the Bur. of Fire Hazards, Boilers and Explosives of the former Fire Marshal's Dept. and the State Bureau to Formulate an Industrial Code. all of which have branch offices in Bklyn., Mhtn., Buffalo, Rochester and Syracuse.

Personnel of State Industrial Commission, Dept. of Labor, Showing Residence and Salary.

(To and Incl. 11th Grade.)

Commissioners—John Mitchell, Ch., Mt. Ver-

LABOR LAWS, UNIONS AND OFFICIALS—Continued.

non; J. M. Lynch, Syracuse; W. H. H. Rogers, Rochester; Louis Wiard, Batavia; E. P. Lyon, Bklyn.; salary, \$8,000 each per annum. Secretary, H. D. Sayer, Mhntn., \$6,000; First Deputy Commissioner, J. L. Gernon, Brooklyn, \$6,000; Third Deputy Commissioner F. B. Thorn, Buffalo, \$5,000; Counsel, R. W. Bonnyne, Mhntn., \$5,000; 1st Asst. Counsel, F. H. Cunningham, Mhntn., \$4,500; Assts. to Counsel, T. H. Ward, Mhntn., \$3,500; R. H. Grimes, Mhntn., \$3,500; C. Whelan, Bklyn., \$2,500; Mgr., State Insurance Fund, F. S. Baldwin, Mhntn., \$7,000; Asst. Mgr., State Ins. Fund, N. W. Muller, Mhntn., \$4,000; Actuary, J. W. Woodward, Mhntn., \$6,000; Chf. Safety Insp., W. Newell, Neponset, L. I., \$4,000; Chf., Div. of Claims, D. A. Golden, Bklyn., \$4,000; Chf. Medical Exam., Dr. Raphael Lewi, Mhntn., \$4,500; Medical Exam., Dr. S. M. Hyman, Mhntn., \$2,500; Medical Adviser to State Ins. Fund, Dr. F. W. Loughran, Bklyn., \$2,500; Dep. Comsra., Compensation Bur., T. J. Curtis, Mhntn., \$4,000; W. A. Abbott, Bklyn. (Albany office), \$4,000; D. M. Stone, Bklyn., \$4,000; W. C. Richards Parish (Syracuse office), \$4,000; C. W. Phillips, Rochester, \$4,000; J. McLusky, Syracuse (Buffalo office), \$4,000; Dep. Comsra., Industrial Code—J. J. Cullen, Mhntn., \$3,000; T. C. Elpper, Bklyn., \$3,000. Asst. Secs. of Conn.—C. D. O'Connell, Mhntn., \$4,000; N. J. Rosenberg, Mhntn., \$3,000; V. T. Holland, Albany, \$3,500; Cashier, A. F. Pentz, Bklyn., \$3,200; Chf. Acct., P. J. McDermott, Spring Valley, N. Y., \$2,700; Editor, Official Bulletin, W. A. Marake, Rochester, \$2,500; Chf. of Division of Homework Inspection, D. O'Leary, Glens Falls, \$2,000; Chf. Mercantile Insp., C. B. Ash, Yonkers, \$4,000; Chf. Statistician, L. W. Hatch, Albany, \$4,000; Asst. Chf. Statistician, G. A. Stevens, Bronx, \$3,500; Chf. of Div. of General Statistics, S. B. Dicker, Ithaca, \$2,500; Chf. of Div. of Industrial Directory, H. E. Hoagland, Albany, \$2,500; Chf. of Division of Industrial Accidents and Diseases, L. D. Jones, Albany, \$2,500; Chf. of Division of Special Investigations, E. B. Patton, Albany, \$2,500; Mediator of Industrial Disputes, M. J. Reagan, Bronx, \$2,800; Chf. Investigator, M. K. Clark, Mhntn., \$2,000; Chf. Eng., Bureau of Fire Hazards, Bolters and Explosives, G. A. O'Rourke, Albany, \$3,500.

Graded Employees—Twelfth Grade—Chemical Engineer, J. H. Vogt, Bklyn., \$3,500; Civil Engineer, P. C. Spence, Mhntn., \$3,500. Eleventh Grade—Supervising Factory Insps., M. J. Flanagan, W. H. Donahue, M. Mikol, Mhntn.; H. L. Schnur, Albany; L. A. Havens, Jamaica; E. A. Bates, Utica; W. R. Erskine, Rochester; W. F. Jordan, Buffalo, \$2,500 each. Medical Inspector of Factories, C. T. Graham-Rogers, Corona; Rosalie Bell, Mhntn., \$2,500 each. Clerks, A. J. O'Neill, Albany, \$2,000; Kate Shaffer, Albany, \$1,500; A. Schlesinger, Mhntn., \$1,500.

American Federation of Labor.

President, Samuel Gompers, Washington, D. C.; 1st Vice-Pres., James Duncan, Quincy, Mass.; 2d Vice-Pres., Jas. O'Connell, Wash., D. C.; 3d Vice-Pres., D. A. Hayes, Phila., Pa.; 4th Vice-Pres., J. F. Valentine, Cincinnati, O.; 5th Vice-Pres., J. R. Alpine, Chicago, Ill.; 6th Vice-Pres., H. B. Perham, St. Louis, Mo.; 7th Vice-Pres., F. Duffy, Indianapolis, Ind.; 8th Vice-Pres., Wm. Green, Seattle, Wash.; Sec., Frank Morrison, Wash., D. C.; Treas., J. B. Lennon, Bloomington, Ill. (The above officers also comprise the Executive Council.)

Departments of American Federation of Labor.

Building Trades Dept.—William J. Spencer, Rooms 412-14, Ouray Bldg., Washington, D. C.
Metal Trades Dept.—A. J. Berros, Room 512, Ouray Bldg., Washington, D. C.
Mining Dept.—James Lord, 604 Ouray Bldg., Washington, D. C.
Railroad Employees Dept.—A. O. Wharton, Ghio Bldg., St. Louis, Mo.
Union Label Trades Dept.—Thos. F. Tracy, 708 Ouray Bldg., Washington, D. C.

A. F. of L. Fraternal Organizations.

Women's Trade Union League, The National, Mrs. Raymond Robins, 164 W. Washington, Chicago, Ill.

Women's Internat. Union Label League, Mrs. Anna B. Field, Harting Block, Elwood, Ind.

Farmers' Educational and Co-operative Union of America, C. S. Barrett, Union City, Ga.

American Society of Equity, S. D. Kump, 525 Indiana Trust Bldg., Indianapolis, Ind.

Churches of Christ, Federal Council of the, Charles S. Macfarland, 105 E. 22d, N. Y. City.

Catholic Societies, American Federation of, Anthony Maire, Victoria Bldg., St. Louis, Mo.

International Unions Not Affiliated with American Federation of Labor.

Bricklayers and Masons Inter. Union, William Dobson, University Park Bldg., Indianapolis, Ind.

Brotherhood of Locomotive Engineers, Warren S. Stone, B. of L. Bldg., Cleveland, O.

Brotherhood of Locomotive Firemen and Enginemen, W. S. Carter, Jefferson Bldg., Peoria, Ill.

Brotherhood of Railroad Trainmen, A. E. King, American Trust Bldg., Cleveland, O.

National Window Glass Workers, J. M. Neenan, 419 Electric Bldg., Cleveland, O.

Order of Railroad Conductors of America, C. E. Whitney, Cedar Rapids, Ia.

International Unions Affiliated with American Federation of Labor.

Asbestos Workers, Thos. J. McNamara, 2516 Slatery, St. Louis, Mo.

Bakers and Confectioners, Charles Ifland, 212 Bush Temple of Music, Chicago, Ill.

Barbers Int. Union, Jacob Fischer, 223 E. Michigan, Indianapolis, Ind.

Bill Posters and Billers, Wm. McCarthy, Room 80, Fitzgerald Bldg., N. Y. City.

Blacksmiths, Wm. F. Kramer, Monon Bldg., Chicago, Ill.

Bollermakers and Iron Shipbuilders, F. P. Reine-meyer, Law Bldg., Kansas City, Kan.

Bookbinders, Int. Brotherhood of, Walter N. Reddick, 223 E. Michigan, Indianapolis, Ind.

Boot and Shoe Workers Union, C. L. Baine, 246 Summer, Boston, Mass.

Brewery Workmen, Joseph Proebstle, 2347 Vine, Cincinnati, O.

Brick, Tile and Terra Cotta Workers Alliance, W. Van Bodegraven, 2341 W. 12th, Chicago, Ill.

Bridge and Structural Iron Workers, Harry Jones, American Central Life Bldg., Indianapolis, Ind.

Broom and Whisk Makers Union, W. R. Boyer, 351 King pl., Chicago, Ill.

Brushmakers Int. Union, George J. Vitstun, 3083 Ges av., Bklyn.

Carmen of Amer., Brotherhood of, E. W. Weeks, Hall Bldg., Kansas City, Mo.

Carpenters and Joiners of America, Frank Duffy, Carpenters Bldg., Indianapolis, Ind.

Carriage, Wagon and Automobile Workers, William P. Marvel, 37 Lewis Block, Buffalo.

Carvers Association of North America, Thos. J. Lodge, 10 Carlisle, Roxbury, Mass.

Cigarmakers Int. Union, Geo. W. Perkins, Monon Bldg., Chicago, Ill.

Clerks Int. Protective Assn., Retail, H. J. Conway, Drawer 248, Lafayette, Ind.

Compressed Air and Foundation Workers Union, Henry Kuhlmann, 12 St. Marks pl. N. Y. City.

Coopers Int. Union, William R. Deal, Bishop Bldg., Kansas City, Kan.

Cutting Die and Cutter Makers, William Bondy, 727 Maconda, Bronx.

Diamond Workers Protective Union of America, Andries Meyer, 223 Washington, Bklyn.

Electrical Workers of America, C. P. Ford, Reich Bldg., Springfield, Ill.

Elevator Constructors, Frank J. Schneider, Perry Bldg., Philadelphia, Pa.

Engineers, Int. Union of Steam, James G. Han-nahan, 6324 Yale av., Chicago, Ill.

Engravers of No. Amer. (Photo), L. A. Schwarz, Raymond Bldg., Phila.

Firemen (Stationary), C. L. Shamp, 3615 N. 24th, Omaha, Neb.

Foundry Employees, Geo. Bechtold, 819 Olive, St. Louis, Mo.

Fur Workers Int. Union of the U. S. and Canada, Andrew Wenzels, 1181 E. way, N. Y. City.

Garment Workers, United, B. A. Langer, Bible House, N. Y. City.

Garment Workers, Ladies, Abe Baroff, 32 Union sq., N. Y. City.

Glass Bottle Blowers, Harry Jenkins, Wither-spoon Bldg., Juniper and Walnut, Phila., Pa.

Glass Workers Int. Union (Flint), W. P. Clarke, Ohio Bldg., Toledo, O.

Glove Workers Union of America, Elizabeth Christman, 166 W. Washington, Chicago, Ill.

Granite Cutters, James Duncan, Hancock Bldg., Quincy, Mass.

Grinders and Finishers, Pocket Knife Blade, F. A. Didsbury, 608 Brooks, Bridgeport, Conn.

LABOR LAWS, UNIONS AND OFFICIALS—Continued.

Hat and Cap Makers of No. Amer. (United Cloth), Max Zuckerman, 62 E. 4th, N. Y. C.
 Hatters of North America, United, Martin Lawlor, Bible House, N. Y. City.
 Hod Carriers and Building Laborers, A. Persson, 82 State, Albany, N. Y.
 Horseshoers of U. S. and Canada, Journeymen, Hubert S. Marshall, Second National Bank Bldg., Cincinnati, O.
 Hotel and Restaurant Employees Alliance and Bartenders Int. League, Jere L. Sullivan, Commercial Tribune Bldg., Cincinnati, O.
 Iron, Steel and Tin Workers, M. F. Tighe, Smithfield and Water, Pittsburgh, Pa.
 Lace Operatives of America (Amalgamated), D. L. Gould, 545 W. Lehigh av., Philadelphia, Pa.
 Lathers, Wood, Wire and Metal, R. V. Brandt, 401 Superior Bldg., Cleveland, O.
 Laundry Workers Int. Union, H. L. Morrison, Box 11, Station 1, Troy, N. Y.
 Leather Workers on Horse Goods, J. J. Pfeiffer, 584 Postal Bldg., Kansas City, Mo.
 Lithographers Protective and Beneficial, Jas. M. O'Connor, 305 Broadway, N. Y. City.
 Longshoremen's Assn., John J. Joyce, 702 Brisbane Bldg., Buffalo, N. Y.
 Machinists, Int. Assn. of, G. Preston, 308 G. N. W., Washington, D. C.
 Maintenance of Way Employees, George Seal, 27 Putnam av., Detroit, Mich.
 Marble Workers, Stephen C. Hogan, 406 E. 149th, N. Y. City.
 Masters, Mates and Pilots Assn., W. D. Tennisswood, 308 Vine, Camden, N. J.
 Meat Cutters and Butcher Workmen, Homer D. Call, 212 May av., Syracuse, N. Y.
 Metal Workers Int. Alliance, Amalgamated Sheet, J. E. Bray, 407 Nelson Bldg., Kan. City, Mo.
 Mine Workers of America, William Green, Merchants Bank Bldg., Indianapolis, Ind.
 Miners, Western Federation of, Ernest Mills, 503 Denham Bldg., Denver, Col.
 Molders of N. America, Victor Kleiber, 530 Walnut, Cincinnati, O.
 Musicians American Federation, O. Miller, 3535 Pine, St. Louis, Mo.
 Painters, Decorators and Paperhangers, J. C. Skemp, Drawer 99, Lafayette, Ind.
 Paper Makers, Brotherhood of, J. T. Carey, 127 N. Pearl, Albany, N. Y.
 Patternmakers League, J. Wilson, 2d National Bank Bldg., Cincinnati, O.
 Pavers, Rammermen, Flag Layers, Bridge and Stone Curb Setters, E. I. Hannah, 249 E. 57th, N. Y. City.
 Paving Cutters, Carl Bergstrom, Box 27, Albion, N. Y.
 Plasterers Assn. (Operative), T. A. Scully, 442 E. 2d, Middletown, O.
 Plumbers and Steam Fitters of U. S. and Canada, Thomas E. Burke, Bush Temple of Music, Chicago, Ill.
 Polishers, Buffers, Platers, Brass and Silver Workers of No. Amer., C. R. Atherton, Neave Bldg., Cincinnati, O.
 Postoffice Clerks, Natl. Fed. of, T. F. Fisherty, Ouray Bldg., Washington, D. C.
 Potters (Operative), John T. Wood, Box 6, East Liverpool, O.
 Powder and High Explosive Workers, H. A. Ellis, 555 S. Minnesota av., Columbus, Kan.
 Print Cutters Assn., R. H. Scheller, 106 Washington, Lodl, N. J.
 Printers and Color Mixers, P. E. Lyons, 334 Trenton av., Buffalo, N. Y.
 Printing Pressmen and Assistants Union, J. C. Orr, Rogersville, Tenn.
 Pulp, Sulphite and Paper Mill Workers, J. H. Malin, Drawer K, Fort Edward, N. Y.
 Quarryworkers Int. Union of North America, F. W. Sultor, Scampini Bldg., Barre, Vt.
 Ry. Clerks, Brotherhood of, W. V. H. Bright, 2d Natl. Bank Bldg., Cincinnati, O.
 Ry. Employees of Amer., Amalgamated Assn. of Rtr. and Electric, W. D. Mahon, 104 E. High, Detroit, Mich.
 Ry. Postal Clerks, Brotherhood of, U. A. Walter, Box 1302, Denver, Col.
 Roofers, Composition Damp and Waterproof Workers, D. J. Ganley, 34 N. Oxford, Bldn.
 Roofers Union of No. Amer. (Slate and Tile), J. M. Gavlak, 3543 W. 47th, Cleveland, O.
 Saw Smiths National Union, P. E. Kingsley, 2915 McPherson, Indianapolis, Ind.
 Seamen's National Union, T. A. Hanson, 870 W. Lake, Chicago.

Signalmen of America, Brotherhood of R. R's. D. R. Daniels, 28 Newton, Mansfield, Mass.
 Slate Workers, American Brotherhood, Phillip Jago, Jr., Pen Argyle, Pa.
 Spinners International, Urban Fleming, 188 Lyman, Holyoke, Mass.
 Stage Employees (Theatrical), M. A. Carney, 107 W. 46th, N. Y. City.
 Steam Shovel and Dredge Men, E. M. Foley, Ft. Dearborn Bldg., Chicago, Ill.
 Stereotypers and Electrotypers, C. A. Sumner, Globe Bldg., Boston, Mass.
 Stonecutters (Journeymen), W. W. Drayer, Central Life Bldg., Indianapolis, Ind.
 Stove Mounters Int. Union, Frank Grimshaw, 1210 Jefferson av., East, Detroit, Mich.
 Switchmen of No. Amer., M. R. Welch, 328 Brisbane Bldg., Buffalo, N. Y.
 Tailors (Journeymen), Thomas Sweeney, E. 67th and Stony Island av., Chicago, Ill.
 Teamsters, Chauffeurs, Stablemen and Helpers, T. L. Hughes, 222 E. Michigan, Indianapolis, Ind.
 Telegraphers, Order of R. R., L. W. Quick, Star Bldg., St. Louis, Mo.
 Telegraphers of Amer., Commercial, Wesley Russell, Monon Bldg., Chicago, Ill.
 Textile Workers, Sara A. Conboy, Bible House, N. Y. City.
 Tile Layers and Helpers (Ceramic, Mosaic and Encaustic), J. P. Reynolds, Martin Bldg., Pittsburgh, Pa.
 Tobacco Workers, E. L. Evans, Iroquois Life Bldg., Louisville, Ky.
 Transferrers Assn. of Amer., Steel Plate, H. W. Hoagland, 106 W. Sidney av., Mt. Vernon, N. Y.
 Travelers Goods and Leather Novelty Workers, Murt Malone, 191 Boyd, Oshkosh, Wis.
 Tunnel and Subway Construction Int. Union, Michael Carragher, 206 E. 128th, N. Y. City.
 Typographical Union, J. W. Hays, Rooms 640-642 Newton Claypool Bldg., Indianapolis, Ind.
 Upholsterers, J. H. Hatch, Box 10, Station Y, N. Y. City.
 Weavers (Amalgamated, Elastic Goring), A. Haughton, 50 Cherry, Brockton, Mass.
 Weavers of Amer. (Shingle), W. H. Reid, Maynard Bldg., Seattle, Wash.
 Weavers Protective (Wire), E. E. Desmond, 90 77th, Harrison, N. J.
 White Rats Actors Union of America, Harry Mountford, 227-31 W. 46th, N. Y. City.
State Branches of the Am. Federation of Labor.
 Ala., Lewis Bowen, Box 189, Birmingham—Ariz., T. E. French, 238 E. Washington, Phoenix—Ark., L. H. Moore, 512 E. 8th, Little Rock—Cal., Paul Scharrenberg, 625 Market, San Francisco—Col., Ed. Anderson, German-Amer. Trust Bldg., Denver—Conn., E. P. Cunningham, 94 Keeler, Danbury—Fla., L. R. Campbell, 2302 Morgan, Tampa—Ga., Robert Fechner, Box 238, Savannah—Ill., J. A. Olander, 164 W. Washington, Chicago—Ind., G. J. Schwab, 29 S. Delaware, Indianapolis—Iowa, F. S. Canfield, 208 N. 20th, Cedar Rapids—Kan., Charles Hamlin, 660 S. Esplanade, Leavenworth—Ky., P. J. Campbell, 291 Shreveport—Me., A. C. McLaughlin, Jr., 48 Monroe, Augusta—Md., Dist. of Columbia—H. T. Hardy, Franklin Bldg., Baltimore—Mass., M. T. Joyce, Old South Bldg., Boston—Mich., R. L. Drake, Wayne County Bank Bldg., Detroit—Minn., G. W. Lawson, 309 Wabasha, St. Paul—Mo., J. T. Smith, Labor Temple, Kansas City—Mont., O. M. Partelow, Box 31, Butte—Neb., F. M. Coffey, Labor Bureau, Lincoln—N. H., J. J. Coyne, 202 Greene, Manchester—N. H., H. P. Hittner, 68 S. Orange, Newark—N. Mex., A. C. Culver, P. O. Box 622, Albuquerque—N. Y., E. A. Bates, Jones Bldg., Utica—N. C., M. E. Meadows, 107 Church, Asheville—N. D., A. W. Bowman, Box 464, Fargo—Ohio, T. J. Donnelly, Hubert Block, Cincinnati—Okla., O. S. Wilson, Patterson Bldg., Oklahoma City—Ore., E. J. Stack, 162 2d, Portland—Pa., C. F. Quinn, Commonwealth Trust Co. Bldg., Harrisburg—Porto Rico, Free Federation of Workmen, Rafael Alonzo, Box 897, San Juan—R. I., L. A. Grace, 263 Wybossett, Providence—S. C., R. W. Schiehrka, 1536 Henderson, Columbia—Tenn., A. J. Simon, 1311 6th av., North, Nashville—Tex., G. H. Slater, 2911 A. N. Galveston—Utah, J. H. Lamont, Labor Temple, Salt Lake City—Vt., Alex. Ironside, 33 Ayres, Barre—Va., F. S. Lyon, 126 26th, Newport News—Wash., C. F. Taylor, Box 436, Tacoma—W. Va., J. T. Pauley, 410 Ohio, Charleston—Wis., J. J. Handley, 307 Brisbane Hall, Milwaukee—Wyo., A. W. Sandberg, Mine Workers Bldg., Cheyenne.

LABOR LAWS, UNIONS AND OFFICIALS—Continued.

Federal Unions Chartered Direct by A. F. of L.

The following subordinate Federal unions in N. Y. City have no parent internat. union, and hence are chartered direct by the A. F. of L.

1065 Badge, Banner, Regalia, Button and Novelty Workers of N. Y. and New Jersey, Miss Dora Jacobs, 1532 3d av., Mhnt.

1453 Basket Makers Protective, Joseph Skulski, 143 N. 8th, Bkin.

1478 Cotton and Burlap Bag Makers, F. F. Kellermann, 736 41st, Bkin.

1246 Bookkeepers, Stenographers and Accountants Union, Miss Anna C. Hogan, 43 E. 22d, Mhnt.

12895 Bldg. Employees, John Flonski, 602 W. 157th, Mhnt.

14949 Federal Labor, Gr. N. Y., S. Kamichof, 421 E. 5th, Mhnt.

14589 Felt, Panama and Straw Hat Trimmers and Operators, Minnie Teitlebaum, 43 E. 22d, Mhnt.

6939 United Neckwear Cutters, Max Schack, 106 W. 113th, Mhnt.

14670 Gold Beaters, Emil Madsen, 239 Evergreen, Bkin.

14470 Jewelry Workers of N. Y., Peter McDonnell, 10 Van Wyken, J. C.

7379 Pipe Callers, and Tappers Union, F. A. Byrne, 1428 E. 10th, Bkin.

13279 Flour and Cereal Mill Employees of Gr. N. Y., G. W. Koopmann, 218 E. 41st, Mhnt.

14263 Furriers, S. Kornman, 89 E. 10th, Mhnt.

13185 Fur Dressers, A. Wenneis, 949 Willoughby av., Bkin.

13196 Fur Floor Workers, Gioacchiano D'Amato, 35 Stags, Bkin.

11407 Grain Workers Assn., E. Bohm, 210 E. 5th, Mhnt.

11307 Hat and Cap Sweat Band Cutters of New York, H. Duchardt, Carlstadt, N. J.

7417 House Shorers, Movers and Sheath Pilers (United), F. Creamer, 229 E. 47th, Mhnt.

13713 Rockman's Union, 849 E. 114th, Mhnt.

12711 Excavators Union, 216 E. 63d, Mhnt.

12674 Mineral Water Workers of Gr. N. Y., Miss Mollie Hamer, 2184 Atlantic av., Bkin.

14581 Umbrella and Stick Makers, Saul Bearman, 175 E. B'way, Mhnt.

14579 Machinery Belt Makers and Helpers, Leslie Laughton, 53 Pennsylvania av., Bkin.

13041 Municipal Dock Builders Union, J. J. Mooney, 235 W. 108th, Mhnt.

12327 Navy Yard Clerks and Draftsmen's Assn., Henry Weinland, 7 Decatur, Bkin.

9463 Newspaper and Mail Deliverers, J. R. Dunne, Park Row Bldg., Mhnt.

11016 United Neckwear Makers, Edward Gottesman, 43 E. 22d, Mhnt.

11809 Music Engravers of N. Y., Max Schubert, 23 18th av., L. I. C.

14804 Newspaper Carriers of N. Y., Julius Bloom, 597 E. 138th, Mhnt.

11234 Paper Handlers, Daniel Sullivan, F. W. Morfe, 2331 Bedford av., Bkin.

14077 Pearl Button Workers of Gr. N. Y., N. Grolich, 1500 Av. A, Mhnt.

1457 Picture Frame Workers Union, A. Maylander, 238 E. 118th, Bkin.

11561 Riggers Protective Assn., C. B. Christanson, 326 78th, Bkin.

14622 Pilots Assn. of L. I., John Swainson, 17 State, Mhnt.

9560 Suspender Makers, Louis Weltzner, 238 E. 7th, Mhnt.

12719 Theatrical Tailors and Dressers of Gr. N. Y., S. H. Indian, 264 S. 1st, Bkin.

14830 Theatrical Doormen, Harry Cooper, 47 Thatford av., Bkin.

14378 Watchmen's Protective Assn., Nathan Rabinowitz, 871 1st av., Mhnt.

12600 Wire Sewers Protective Assn. of Gr. N. Y., Miss Sadie Fanning, 887 Halsey, Bkin.

14527 House Workers, Peter Schanz, 253 Scholes, Bkin.

11824 Transfer Employees Protective Union, Eureka Hall, 8th av., Mhnt., 4 Tu.

12429 Independent Dock Builders, Beethoven Hall, E. 5th, Mhnt.

New York State Federation of Labor.

Pres., James P. Holland, Rockaway Park, Bkin.; 1st Vice-Pres., Theo. M. Guerin, Troy; 2d Vice-Pres., Charles Hanstein, Newburgh; 3d Vice-Pres., Thos. J. Curtis, N. Y. City; 4th Vice-Pres., Geo. C. King, Buffalo; 5th Vice-Pres., Emanuel Koveleski, Rochester; 6th Vice-Pres., Jos. A. Mullaney, Elmhurst, L. I.; 7th Vice-Pres., Geo. T. McGuire, Bronx; 8th Vice-Pres., John C. Clark, Buffalo; 9th Vice-Pres., Joseph Dehan, N. Y. City; 10th Vice-Pres., Harry A. Engle, Schenectady; 11th Vice-

Pres., Miss Nellie Kelly, Syracuse; Sec.-Treas., E. A. Bates, 14 Jones Bldg., Utica; Legislative Committee—Thos. D. Fitzgerald, Albany, Chairman; William R. Ferguson, Oneida; Thos. Gilmore, Albany, Legal Adviser, F. X. Sullivan, 46 Cedar, Mhnt. Legislative Committee Hdqtrs., Room 223, Arkay Bldg., Albany.

Allied Printing Trades Council of N. Y. State.

T. J. Carroll, Pres., N. Y. Stereo, Union; P. J. Brady, V.-P., N. Y. Photo-Eng. Union; F. P. Downing, V.-P., N. Y. Pressmen's Union; Florine Tague, V.-P., Syracuse Typo. Union; C. J. Daly, V.-P., Bkin., N. Y. Mailers' Union; Jos. McKlamin, V.-P., Buffalo Bookbinders' Union; C. W. Roberts, V.-P., N. Y. Electro. Union; J. H. Malin, V.-P., Ft. Edward, Pulp and Sulphite Works; T. Carey, V.-P., Albany, Papermakers' Union; J. L. Hartnett, Sec.-Treas., Troy Typo. Union; John McArdle, Organizer, N. Y. Mailers' Union.

Allied Printing Trades Council of New York City.

Meets 4th Thursdays at 8 P.M., at Room 924, World Bldg., Mhnt. Phone 2386 Beekman. T. J. Carroll, Pres.; Miss M. J. Murphy, Vice-Pres.; P. J. Brady, Sec.; John McArdle, Treas.; I. M. Lowery, Sergt.-at-Arms; C. W. Edwards, Theo. Douglas, Wm. Doerr, Dan'l Ahearn, W. F. Flannery, Trustees. Affiliated unions and secretaries—Photo-Engravers No. 1, Chris. Ringston, 562 Pulitzers Bldg.; Typographical No. 6, John O'Connell, 616 Pulitzers Bldg.; Typographical No. 7, (German) Rudolf Gram, 16 No. Wm.; Typographical No. 13 (Jewish), N. Pomerantz, 151 Clinton, N. Y. C.; Typographical No. 131 (Bohemian), C. Jerabek, 304 E. 70th, N. Y. C.; Typographical No. 261 (Italian), Oreste Schettini, 2310 Belmont av., N. Y. C.; Typographical No. 440 (Hungarian), Max Fahn, 17 E. 106th, N. Y. C.; Stereotypers No. 1, Wm. Walsh, 924 Pulitzers Bldg.; Electrotypers No. 100, C. B. Roberts, 619 Pulitzers Bldg.; Pressmen (Web) No. 25, A. J. Bly, 74 Lafayette, N. Y. C.; Pressmen (Cylinder and Job), J. M. Murphy, 74 Lafayette, N. Y. C.; Franklin No. 23, I. P. P. & A. U., J. J. Crimmins, 8 W. 13th, N. Y. C.; Job Press Feeders No. 1, Jos. Griesbeck, 25 3d av., N. Y. C.; New York Printed Bookbinders No. 3, Louis Kleid, 150 Nassau, N. Y. C.; Bookbinders No. 6 (Blank Book Workers), W. E. Sims, 6815 16th av., Bkin.; Bookbinders No. 9 (Paper Runners), Edw. Breton, 1787 W. 8d Bkin.; Blindery Women No. 43, Miss Margaret Reynolds, 150 Nassau, N. Y. C.; Paper Cutters No. 119, H. F. Patrey, 132 E. 24th, N. Y. C.; Mailers No. 6, R. Benninger, 150 Nassau, N. Y. C.; Newspaper Writers No. 4, O. E. Canuth, 1401 Jessup av., N. Y. C.

Central Union Label Council.

Composed of unions having labels, stamps, buttons, short or store cards to designate their products. Meets Rooms 923-34, World Bldg., 2d Thursday in each month. T. J. Carroll, Pres.; James P. Walker, Vice-Pres.; Peter J. Brady, Sec.; David Levy, Treas.; Coleman Joel, Sergt.-at-Arms.

Industrial Workers of the World.

Hdqtrs., 184 W. Washington, Chicago, Ill. W. D. Haywood, Gen. Sec.-Treas.; J. J. Ettor, Asst. Sec. and Gen. Organizer. Exec. Board—F. H. Little, A. C. Christ, M. J. Welsh, Francis Miller, W. E. Mattingly.

Women's National Trade Union League.

Pres., Mrs. Raymond Robins, Chicago; 1st Vice-Pres., Mrs. Mary K. O'Sullivan, Boston; 2d Vice-Pres., Miss Melinda Scott, Mhnt.; Sec., Mrs. D. W. Kneffer, St. Louis.

American Association for Labor Legislation.

Headquarters, Metropolitan Tower, Mhnt. Pres., Henry R. Seager; Sec., John R. Andrews. Object: "To promote desirable labor legislation and furnish information on the subject."

Knights of Labor.

General Master Workman, J. W. Hayes, 43 B. N. W., Washington, D. C. General Sec.-Treas., I. D. Chamberlain, 43 B. N. W., Washington, D. C. General Executive Board, F. W. Bonehill, Rochester; C. Hill, 238 9th av., Bkin.; Bennett M. Jayne, Phila.

Central Board of Allied Bookbinding Leagues of New York City.

Meets at 150 Nassau, 2d Thursday, 8 P.M. Pres., Jeremiah Ryan, 150 Nassau; Sec., H. T. Patrey, 150 Nassau, Mhnt.

City Central Unions of the State.

Albany—Central Federation of Labor, J. J. Dillon, 46 2d.

LABOR LAWS, UNIONS AND OFFICIALS—Continued.

Auburn—Central Labor Union, T. H. Mohan, 61 Steel.
 Batavia—Central Labor Union, W. McSweeney, 3 Margaret pl.
 Binghamton—Central Labor Union, Jeremiah Ryan, 77 State.
 Bronx—Labor Council, Edward Miller, 2936 3d av., N. Y. City.
 Brooklyn—Central Labor Union, Otto Nicols, 764 Metropolitan av.
 Buffalo Central Labor Council, Frank H. Lenz, 10 Chassin av.
 Cohoes—Cent. F. of L., Thos. Jordan, Box 143.
 Corinth—Central Trades and Labor Assembly, Guy H. Wheaton, Box 106.
 Corning—Central Associated Trades Council, E. L. Sego, 222 E. 2d.
 Cortland—Central Trades and Labor Assembly, B. M. Mudge, 14 Railroad.
 Dunkirk and Vicinity—United Trades and Labor Council, Emil Hagberg, 329 Deer.
 Elmira—Central Trades and Labor Assembly, W. J. Finnegan, 114 S. William.
 Fort Edward—Trades Assembly, Henry Hussard, Box 100.
 Fulton—Trades and Labor Assembly, Jacob Stephen, Box 141.
 Gloversville—Central Labor Union, Charles Katz, 41 Steel av.
 Geneva—F. of L., M. F. Tracy, Box 162.
 Glens Falls—Central Trades and Labor Assembly, P. Reisinger, 9 Berry.
 Hudson—Central Labor Union, Albertus Nooncy, 543 Gifford pl.
 Ithaca—Central Labor Union, R. V. Odell, Box 188.
 Jamestown—Central Labor Council, H. A. Hartmann, Box 462.
 Kingston—Central Trades and Labor Council, M. E. Dunne, 59 Staples.
 Lancaster—Central Labor Union, E. F. Link, 10 Newell av.
 Little Falls—Trades Assembly, R. T. Beattie, 60 Jackson.
 Lockport—Central Labor Union, R. E. Mosher, 497 Walnut.
 Manhattan—Central Federated Union, Ernest Bohm, 210 E. 5th.
 Middletown—Central Labor Union, B. F. Judson, 145 Prospect av.
 Mt. Kisco—Central Labor Union, W. M. Robertson, Box 18, Katonah.
 Mt. Vernon—Central Labor Union, H. Wildberger, Jr., 119 S. High.
 Newburgh—Central Labor Union, Miss Emma McCauley, 150 B'way.
 New Rochelle—Central Labor Union, C. J. Mueller, Box 210.
 Niagara Falls—Trades and Labor Council, David Sauber, 2220 Grand av.
 Norwich—Trades Assembly, J. F. Mooney, Palmer House.
 Ogdensburg—Trades and Labor Council, D. T. Latham, 85 Elizabeth.
 Olean—Trades and Labor Council, D. Burley, Box 461.
 Oneida—Trades Assembly, H. D. Burkhart, 54 Cedar.
 Oneonta—Trades and Labor Council, W. Disbrow, Box 202.
 Oswego—United Trades and Labor Assembly, William J. Delaney, 54 E. Cayuga.
 Peekskill—Trades and Labor Council, Robert Cross, 1015 Main.
 Plattsburg—Trades and Labor Assembly, W. H. Lenaghan, 85 Cornelia.
 Port Chester—Central Labor Union, W. K. Young, 174 N. Main.
 Port Jervis—Central Labor Union, C. E. Dailey, 66 Hudson.
 Poughkeepsie—Trades and Labor Council, W. H. Snell, 57 Lent.
 Richmond Borough—Central Trades and Labor Council, Theodore Fischer, 16 Clinton, Tompkinsville.
 Rochester—Central Trades and Labor Council, Daniel Gibson, 100 Reynolds Arcade.
 Rome—Trades Assembly, J. M. O'Neill, Rome P. O.
 Saranac Lake—Central Labor Union, J. J. Murphy, 105 B'way.
 Schenectady—Trades Assembly, John I. Wickham, 129 Prospect.
 Syracuse—Central Trades and Labor Assembly, C. A. Yates, 134 N. Onondaga.
 Tonawanda—Central Labor Union, John Albon, 77 Elm.
 Troy—Federation of Labor, T. J. Purcell, II.

Utica—Trades and Labor Assembly, Alex. Rosenthal, Box 167.
 Walden—Central Labor Union, Nathaniel Nutt, Walden P. O.
 Watertown—Central Trades and Labor Assembly, E. A. Dempster, 507 Binsse.
 White Plains—Central Labor Union, J. P. Coryell, 68 Orawampum.
 Yonkers—Federation of Labor, Frank Littlefair, 151 Waverly.

Central Organizations of Labor in Metropolitan District.

BROOKLYN.

Central Labor Union—Labor Lyceum, 945 Willoughby av., Th., 8 P.M. Pres., James P. Boyie, 945 Willoughby av.; Sec., Otto Nicols, 764 Metropolitan av.

Cigarmakers Int. Label League of Bkln.—925 B'way, Tu. Sec., Wm. Strauss, 925 B'way.
 District Assembly No. 220, K. of C., 2 Rph av., 2d Th., 8 P.M. Master Workman, John McCartney, 3249 Fulton; Sec., C. Hill, 240 9th av.

Board of Building Trades Delegates—137 Court, M., 10 A.M. Sec., C. Burns, 2608 Woodbine.

Long Island Laborers Protective Union, General Council—899 Kent av., last W., 8 P.M. Sec., M. Kane, 8804 5th av.

Labor Council of Greater N. Y.—2d Su., Labor Lyceum, Bkln.; 4th Su., Turn Hall, Mhnt. Sec., Francis P. Johnson, 875 Hart, Bkln.

Combined Association of Engineers—125 S. Elliott pl. Sec., C. McCuen, 285 Tompkins av.

Painters and Decorators Dist. Council No. 23—10 DeKalb av. Sec., Thomas McCall, 93 King.

Steam and Operating Engineers Executive Board—Temple Bar Sec., W. M. Lavan, 644 Bushwick av.

Shoe Workers Joint Council No. 7—Waverly Hall, Th. Sec., David Joseph, 80 Reid av.

BRONX.

Bronx Borough Labor Council—2996 3d av.; Tu., 8 P.M. Sec., Edward Miller, 2996 3d av.

Board of Representatives of Building Trades—Tremont and 3d avs., Th. 10 A.M. Sec., J. P. McGrane, Arthur Bldg.

MANHATTAN.

Central Fed. Union—Labor Temple, 243 E. 84th; F., at 8 P.M. Cor. Sec., E. Bohm, 210 E. 5th.

United Hebrew Trades—175 E. B'way, M., 8 P.M. Sec., A. J. Shipplacoff, 1589 Lincoln pl., Bkln.

Labor Council of Gr. N. Y.—243 E. 84th. Aug. J. Jones, 451 Linden, Bkln.

Women's Trade Union League—43 E. 22d, 1st M. Pres., Melinda Scott, 43 E. 22d.

N. Y. Building Trades Council, A. F. of L.—154 E. 54th, 4th M., 8 P.M. Sec., R. D. Tompkins, 154 E. 54th.

United Board of Business Agents—154 E. 54th, Tu. and F., 10 A.M. Sec., R. D. Tompkins, 154 E. 54th.

Bricklayers, Masons and Plasterers Executive Committee—38th and 9th av., F., 8 P.M. Sec., Thomas Murray, 1217 Bryant av., Bronx.

Bridge and Structural Iron Workers District Council—346 E. 34th, M. Sec., Harry Jones, 346 E. 34th.

United Brotherhood of Carpenters and Joiners Joint Dist. Council of Gr. N. Y.—142 E. 59th, 1st and 2d W., 8 P.M. Sec.—Treas., E. H. Neal, 142 E. 59th.

Boilermakers Dist. Council No. 2—G. A. Daly, 676 60th, Bkln.

Piano and Organ Workers Joint Bd.—1551 2d av., 2d M. Sec., John Walk, 483 14th av., L. I. City.

Brotherhood of Painters, Decorators and Paperhangers Dist. Council No. 9, 177 E. 84th. Th., 8 P.M. Sec., Jacob Hennefeld, 177 E. 84th.

Pavers and Rammermen's General Council—229 E. 59th. Sec., Edward Broderick, 229 E. 59th.

Operative Plasterers Joint Conference—210 E. 5th, 1st Sa., 8 P.M. Sec., J. J. Nilan, 192 East End av.

Executive Council United Board Business Agents of Bldg. Trades of Gr. N. Y., 154 E. 54th, Mhnt., 4th M., 8 P.M.

United Assn. of Plumbers and Gas Fitters Dist. Council—305 8th av. Sec., H. McCowan, 423 E. 77th.

Laborers Union Protective Soc. General Council—229 E. 47th, 1st and 3d M., 8 P.M. Sec., M. Sullivan, 229 E. 47th.

Longshoremen's Union Protective Assn. Executive Board—420 Hudson, 2d and 4th Su., 8 P.M. Sec., D. Sullivan, 239 9th av.

Longshoremen's Dist. Council—Sec., J. J. Kuehns, 218 Clinton, Hoboken.

Internat. Brotherhood of Teamsters and Chauffeurs Dist. Council—806 8th av., 2d and 4th M., 8 P.M. Sec., W. O'Neill, 142 7th.

LABOR LAWS, UNIONS AND OFFICIALS—Continued.

Internatl. Assn. of Machinists Dist. Lodge No. 15-203 E. 56th, 8 P.M. Sec., James B. Wilson, 110 Nassau.

Internatl. Molders Union Conference Board-47 St. Marks pl., 1st and 3d Sa., 8 P.M. Sec., Bernard Kelly, 19 Park Row.

Sheet Metal Workers Dist. Council-Sec., G. Park, 23 Tichnor pl., Montclair, N. J.

Metal Polishers, Buffers, etc., Internatl. Union Dist. Council No. 1-25 3d av., 1st and 3d Th. Sec., J. Lonagan, 323 Pearl, Bkin.

Carriage, Wagon and Automobile Workers Joint Executive Bd.-Labor Temple, 2d and 4th M. Sec., J. Larkin, 888 Columbus av.

Coopers Internatl. Union Joint Executive Bd.-243 E. 84th. Sec., Albert Streicher, 1476 St. Lawrence av.

Bakery and Confectionery Workers Joint Bd.-241 E. 41st, 2d Sa. Sec., J. H. Hesse, 336 E. 25th.

Butchers Council (Brotherhood)-200 E. 45th, Sa., 10 A.M. Sec., P. McDermott, 200 E. 45th.

Joint Board United Brotherhood of Tailors-142 2d av., Mhfn., F., at 8 P.M. Sec.-Treas., Joseph Schlossberg, 89 Delancey.

Brewery Workmen's Joint Council-243 E. 84th, Mhfn., and 945 Willoughby av., Bkin., alt, Th., 3 P.M.-Sec., C. Weyell, 243 E. 84th.

Cigarmakers Internatl. Union Label League-321 E. 73d, 1st and 3d Sa. Sec., Henry Michaels, 152 Lenox av.

Plumbers and Gasfitters Dist. Council-243 84th. Sec., J. Gray, 153 97th, Bkin.

Joint Executive Bd. of Hotel Employees-121 2d av. M. Sec., A. Tolson, 121 2d av.

Cigarmakers Internatl. Union Joint Advisory Board-101 Av. A, 1st Th., 8 P.M. Sec., D. Levy, 953 3d av.

Internatl. Union of Steam Engineers Joint Executive Bd.-307 W. 54th, 1st M., 8 P.M. Sec., Robert Ross, 2078 Walton av.

Tunnel and Subway Constructors Dist. Council-150 E. 125th, M. Sec., Michael Carraher, 325 Cypress av.

Industrial Workers of the World-Dist. Council-2205 3d av. Sec., Thomas Flynn, 2205 3d av.

QUEENS.

Board of Representatives of the Bldg. Trades of Queens, Nassau and Suffolk, 374 Jackson av., L. I. City. W., 3 p.m. Sec., Charles Burns, 374 Jackson av., L. I. City.

Brotherhood of Painters, Decorators and Paperhangers, Dist. Council No. 25-274 Fulton, Jamaica, W., Sec., Jacob Ziegler, 1514 5th av., L. I. City.

RICHMOND.

Board of Representatives United Bldg. Trades of Richmond Borough-1328 Richmond rd., Dongan Hills, W. Sec., E. J. Gibbons, 1226 Richmond rd.

Central Trades and Labor Council-Sec. T. H. Fischer, 16 Clinton, Tompkinsville.

NORTH HEMPSTEAD.

United Brotherhood of Carpenters and Joiners Dist. Council-Odd Fellows Hall, Port Washington, 2d and 4th F. Sec., Charles L'Hommiedes, Jr., Manhasset, L. I.

National Association of Manufacturers.

Pres., Geo. Pope; Sec., G. S. Boudinot; Asst. Sec., W. M. Benney; Treas., Henry Abbott; Gen. Mgr., J. P. Bird. Hdqrs., 30 Church, N. Y. "The Natl. Assn. of Mfrs. disapproves absolutely of strikes and lockouts and favors an equitable adjustment of all differences between employers and employees by any amicable method that will preserve rights of both parties. Employees have the right to contract for their services in a collective capacity, but any contract that contains a stipulation that employment should be denied to men not parties to the contract is an invasion of the constitutional rights of Amer. workman, is against public policy and is in violation of conspiracy laws. This Assn. declares its unalterable antagonism to the closed shop and insists that the doors of no industry be closed against American workmen because of their membership or non-membership in any labor organization."

Building Trades Employers' Associations of Greater New York.

Officers: Pres., Hugh Getty; 1st Vice-Pres., Ronald Taylor; 2d Vice-Pres., Rufus H. Brown; Treas., J. P. Ryan; Sec., Samuel E. Donnelly, 34 W. 34d, Mhfn.; Chairman Bd. of Governors, Charles J. Kelly; Finance Com.: R. E. Brown, Chas. F. McCord, W. Lantry W. N. Croton, House Com.: Ronald W. Taylor, Chas. J. Gillies, Natl. Com.: B. W. J. T. Getty, Max Bauha, Membership Com.: Com-

posed of Exec. Com., House and Finance Coms. Members-Mason Builders' Assn., Mason Contractors' Assn. (Mason Builders' Assn., Local No. 1), Hoisting Assn., Marble Industry Employers' Assn., Electrical Contractors' Assn., Association of Wire Work Manufacturers of the City of New York, House Movers' and Shorers' Assn., Employers' Assn. of Architectural Iron Workers, Masters' League of Cement Workers, Ornamental Bronze and Iron Masters, Association of Interior Decorators and Cabinet Makers; Tile, Grate and Mantel Assn., The Parquet Flooring Assn., Composition Roofers' and Waterproofers' Employers' Assn., Employers' Assn. of Roofers and Sheet Metal Workers of Greater New York and Adjacent Cities, Iron League Erectors' Assn., Employing Plasterers' Assn., Manufacturing Woodworkers' Assn., Master Carpenters' Assn., Association of Manufacturers of Metal Covered Doors and Windows, Mosaic Employers' Assn., Lighting Fixture Assn., Master Steam and Hot Water Fitters' Assn., of New York City, Association of Master Painters and Decorators of the City of New York, Employing Metallic Furring and Lathing Assn. of New York, New York League of Heat and Cold Insulation, Associated Plumbers' Assn. of the City of New York, Employing Stonesetters Assn., Elevator Manufacturers' Assn., Greater New York Cut Stone Contractors' Assn., Refrigerator Manufacturers' Assn. and the following individual members-American Mailing Device Corporation, Brunswick-Balke-Collender Co., Christopher Campbell, Inc.; Johnson Service Co., David E. Kennedy, Inc.; Patency Seafolding Co., Pittsburgh Plate Glass Co., Sutphen & Meyer, Terry Construction Co., United Cork Companies, Van Houten, Erskine, Mason. Meetings: Meets semi-annually on 3d Th. of Nov. and Oct., at 2 P.M.; Bd. of Governors meets on 3d W. of each month; Finance Com. meets on 3d Th. of each month; House Com. meets on 3d Tu. of each month; Com. on Constitution and By-laws meets on 1st Tu. of Dec. and June.

Business Agents of Building Trades in Greater New York.

Bkin.-Shannon's Hall, 137 and 139 Court. Meets M., 10 A.M. Bronx-Arthur Bldg., Tremont and 3d av. Meets Th., 10 A.M. Mhfn.-Brevort Hall, 54th St. Meets Tu., F., 10 A.M. Queens-Queensboro Bridge House, 37 Jackson av., L. I. City. Meets W., 3 P.M. Richmond-Phair's Hall, 690 Bay, Stapleton, S. I. Meets 1st W., 11 A.M. Asbestos Workers-J. F. Labor, 242 E. 71st. Blue Stone Cutters, Flaggers, Bridge and Curb Setters-E. Broderick, 507 E. 83d. Carpenters and Joiners of America-John Rice, 314 W. 43d; R. P. Brindell, 314 W. 43d; W. J. S. MacMillan, 314 W. 43d; Wallace Anderson, 314 W. 43d; F. L. Glew, 314 W. 43d; Matthew Gilbert, 314 W. 43d; H. W. Blumenberg, 314 W. 43d. Cement Masons' Union-Wm. A. Brennan, 1551 2d av.; G. H. McNiece, 1551 2d av. Cement and Concrete Workers-P. V. Spoto, 345 E. 120th; Frank Callahan, 707 11th av., L. I. C.; Frank Lapinto, 626 3d av., Kingsland, N. J. Composition Roofers-A. P. Day, 155 E. 138th; P. J. O'Brien, 173 E. 160th. Electrical Workers (Inside)-Paul McNally, Reliance Bldg., N. Y.; Emil Preiss, 1254 Morris av., Bronx. Engineers (Stationary)-Michael Murphy, 437 E. 55th, Bkin. Engineers (Mobile, Portable Hoisting)-T. P. Nolan, 307 W. 54th; J. E. Donohue, 307 W. 54th. Fixture Workers-Harry Schleuter, 275 Crescent, Bkin. Glass Workers (Decorative)-Walter West, 1223 Elder av., Bronx. Glaziers-Jos. Hermann, 12 St. Marks pl., Housemthrs., Bronze Metal Furniture and Metal Trim Workers-Patrick Fallon, 91 4th pl., Bkin.; John Snyder, 301 E. 44th, House Shorers and Sheath Pliers-Frank Creamer, 229 E. 47th; Peter Stadtmuller, 229 E. 47th, Lathers (Metallic)-W. T. Glennon, 403 W. 46th; J. T. Taggart, 320 Highland av., Mt. Vernon. Lathers (Wood)-M. J. McCluskey, 39 W. 98th, Machinists-J. J. McKenney, 116 Nassau; E. J. Deering, 116 Nassau; M. J. Carney, 116 Nassau; C. A. Durbin, 116 Nassau, Marble Cutters, Carvers and Setters-Louis Ferrarini, 321 E. 73d; Patrick Crowley, 321 E. 73d, Marble Polishers, Bed Rubbers and Sawyers-Jos. Laznovsky, 321 E. 73d, Marble Cutters Helpers-Lloyd Danahy, 321 E. 73d, Mosaic and Terrazzo Workers-F. J. Parrizio, 349 E. 85th, Mosaic and Terrazzo Workers' Helpers-Fred. Speda, 145 Bleeker, Painters, Decorators and Paperhangers-Wm. Ross, 222 W. 11st; Ph. Zaccanti, 24 E. 113th; Rudolph Ginsberg, 51 E. 103d, Paperhangers-Sam. Kroll, 109 W. 116th, Plasterers' Helpers-Patrick Smith, 209 Park 3d, Amorin, L. I.; Patrick Judge, 530 W. 147th; Sam. Buozza, 244 E. 117th, Rockmen;

LABOR LAWS, UNIONS AND OFFICIALS—Continued.

—Anthony Salimbene, 162 E. 107th. Sheet Metal Workers—W. P. Butler, 25 3d av.; Jas. A. Mallen, 25 3d av. Slate and Tile Roofers—Hiram Woodcock, 440 Bergen, Bkln. Steam, Hot Water, Hydraulic Sprinkler, Pneumatic Tube, Compressed Air, Ice Machine and General Pipe Fitters—Patk. Tully, 227 E. 54th; J. C. Imhof, 227 E. 54th. Steam, Hot Water and General Pipe Fitters' Helpers—J. J. Nugent, 227 E. 58th. Tile Layers—C. W. Ryan, 448 E. 146th; Harry Murphy, 430 E. 80th. Tile Layers' Helpers—J. P. McGrane, 355 E. 129th; Chas. Peitler, 1018 1st av. Tunnel and Subway Constructors—Michael Carraher, 208 E. 128th. Upholsterers—John Hanley, 720 Lexington av.; Wm. Kohn, 720 Lexington av.; Rudolph Thies, 720 Lexington av. Meetings—Mon.: Bluestone Cutters, 154 E. 54th, 1, 3; Cement Masons, 1561 2d av., 2, 4; Glass Workers, 67 St. Marks pl., 2, 4; Eng'rs, Joint Ex. Bd., 207 W. 54th, 3; Slate and Tile Roofers, 214 E. 41st, every; Tile Layers, 245 E. 84th, 1, 3; Upholsterers Dist. Council, 720 Lexington av., alternate, Tues.; Steamfitters' Helpers, 154 E. 54th, 2, 4; Eng'rs, Local 30, 154 E. 54th, every; House Shores, 229 E. 47th, 1, 3; Metallic Lathers, 321 E. 73d, every; Mosaic Workers, 225 E. 21st, 1; Paperhangers, Local 499, 100 W. 116th, every; Plate and Sheet Glass Glaziers, 12 St. Marks pl., every. Wed.: Carpenters D. C., 142 E. 59th, 1, 3; Concrete Workers, 321 E. 73d, 1, 3; Composition Roofers, 321 E. 73d, 2, 4; Eng'rs, Local 40, 154 E. 54th, 2, 4; Housemiths, Local 49, 154 E. 54th, every; Plasterers' Helpers, 154 E. 54th, 1, 3; Tile Helpers, 245 E. 84th, 1, 3; Wood Lathers, 101st & 3d av., every. Thu.: Asbestos Workers, 35 E. 4th, every; Electrical Workers, 245 E. 84th, every; Marble Helpers, Compact, 321 E. 73d, 1, 3; Painters N. Y. D. C., 168 E. 56th, every; Sheet Metal Workers, 19 St. Marks pl., every; Tunnel Constructors, 206 E. 128th, 1, 3. Fri.: Fixture Workers, 301 8th av., 1, 3; Housemiths, Local 52, 245 E. 84th, every; Marble Cutters, 321 E. 73d, every; Marble Polishers, 321 E. 73d, every; Mosaic Helpers, 331 E. 112th, 1; Steamfitters, 154 E. 54th, every. Saturday. Eng'rs, No. 403, 307 W. 54th, 1, 3, 5; Machinists No. 15, 303 E. 56th, 1. Sun.: Rockmen, 244 E. 112th, 1, 3.

Labor Unions N. Y. City and Vicinity.

(Meeting times are designated by initial of week-day—M., Monday, etc.)

STONE WORKING UNIONS.

BROOKLYN—Journemen Stone Cutters Assn. of M. Amer., 951 Willoughby av., 2d and 4th Th. **MANHATTAN**—Amalgamated Bluestone Cutters of Amer., 154 E. 54th, 1st and 3d M. Bluestone Cutters Helpers, L. A. No. 1,538, 314 E. 70th, 2d and 4th W. Granite Cutters Internatl. Assn. of Amer., 154 E. 64th, 3d F. Machine Stone Workers, Rubbers and Helpers Assn., 229 E. 47th, F. Empire Marble Cutters and Setters Union, 1643 3d av., Tu. Reliance Labor Club, Internatl. Assn. of Marble Workers of the U. S. and Canada, 321 E. 73d, F. Compact Labor Club, Internatl. Assn. of Marble Workers of the U. S. and Canada, 321 E. 73d, Th. Progressive Marble Polishers and Machine Workers Union, 321 E. 73d, F. Whitestone Assn., Internatl. Assn. of Marble Workers of the U. S. and Canada, No. 41, 321 E. 73d, F. Architectural Sculptors and Carvers Assn., 243 E. 84th, 2d and 4th W. Stone Cutters Soc. of N. Y. and vicinity, Labor Temple, Th. Journeymen Stone Cutters Assn. of N. A., 100 E. 86th, Th. Stone Masons and Setters, 168 E. 86th, 1st and 3d M. Stone Planer Men's Assn., Labor Temple, 1st and 3d W.

BUILDING AND PAVING UNIONS.

BROOKLYN—Bricklayers and Masons Internatl. Union of Amer., No. 1, Waverly Hall, Th.—No. 9, 851 Willoughby av., Tu.—No. 29, 780 Manhattan av., 2d and 4th W.—No. 32, 3 McDougal, M. Amalgamated Soc. of Carpenters and Joiners (Bkln. Br.), 118 Myrtle av., alt. W.—(Greenpoint Br.), Peers Hall, Greenpoint, 2d and 4th Tu. United Brotherhood of Carpenters and Joiners of Amer., No. 12, 949 Willoughby av., M.—No. 22 (German), 851 Willoughby av., Tu.—No. 109, 5th av. and Union, M.—No. 126, Assembly Hall, M.—No. 147, 651 Blake av., M.—No. 175, 674 B'way, M.—No. 247, Court and State, M.—No. 258, 14 Howard av., M.—No. 261, 851 Willoughby av., M.—No. 231, 15 McDougal, M.—No. 451, 315 Washington, M. av. and 6th, M.—No. 639, 852d and — No. 1425, Weisner's Hotel,

Coney Isl., M.—No. 214, Labor Lyceum, M.—No. 740 (Millwrights), 253 Atlantic av., 2d and 4th M.—No. 740, 253 Atlantic av., alt. M.—No. 1347, 854 Flatbush av., M.—No. 1008, 93 Thattford av., M.—No. 664, Labor Lyceum, 2d and 4th F.—No. 214, Labor Lyceum, 1st and 3d Th.—No. 76, 196 State, 1st and 3d Tu. Int. Brotherhood of Electrical Workers, 315 Washington, 2d and 4th W.—No. 664, Labor Lyceum, 2d and 4th F. Int. Union of Wood, Wire and Metal Lathers, No. 6, Labor Lyceum, W. Int. Union of Elevator Constructors, No. 2, 253 Atlantic av., 2d and 4th M. Brotherhood of Painters, Decorators and Paperhangers of Amer., No. 670, 951 Willoughby av., Tu.—No. 716, Central and Gates av., W.—No. 1006, 379 Bridge, Tu.—No. 927, 238 Livingston, Tu.—No. 942, 951 Willoughby av., W.—No. 679, Court and Sackett, 1st and 3d Tu.—No. 3, 117 Manhattan av., W.—No. 927, 9 Myrtle av., Tu.—No. 992, Labor Lyceum, Th. Int. Union of Pavers and Rammermen, No. 2, 83 Willoughby, 2d W.—No. 6, Willoughby and Bridge, 4th Th.—No. 6, 88 Willoughby, 2d Tu.—No. 62, 869 Bedford av., 1st and 3d F. Operative Plasterers Int. Assn., No. 30, 397 Bridge, W. United Housemiths and Bridgemen's Union, No. 35, 407 Bridge, F. United Assn. Journeymen Plumbers, Gas Fitters, Steam Fitters and Steam Fitters Helpers of the U. S. and Canada, No. 1, 224 Flatbush av., Th.—No. 584, 315 Washington, 1st, 3d and 5th Th. **BRONX**—Bricklayers and Masons Int. Union of Amer., No. 33, 512 Willis av., M.—No. 72, 3267 3d av., M.—No. 74, 2254 1st av., W. Int. Brotherhood Electrical Workers, No. 349, 152d and Courtlandt av., 2d and 4th Tu. Amalgamated Soc. of Carpenters and Joiners, No. 771, 444 Willis av., Sa. United Brotherhood of Carpenters and Joiners of Amer., No. 40, 246 W. 230th, 1st and 2d M.—No. 172, 4215 3d av., M.—No. 387, 412 E. 158th, M.—No. 464, 2994 3d av., Tu.—No. 478, 497 E. 166th, Tu. No. 593, 223d and White Plains av., Tu.—No. 133, 444 Willis av., M.—No. 727, 1915 3d av., M.—No. 1551 2d av., 2d and 4th M. Pavers and Rammermen's Union No. 37—142d and 3d av., 2d F. Brotherhood of Painters, Decorators and Paperhangers of Amer., No. 454, 399 E. 152d, M.—No. 805, 2994 3d av., M.—No. 4, 489 E. 174th, Th. Cable Splicers Union, No. 363, 1634 Lexington av., alt. W. Inside Iron and Bronze Workers, No. 56, 1551 2d av., Tu. Operative Plasterers Int. Assn., No. 43, 376 E. 150th, W. United Cement Masons Union of Gr. N. Y., No. 1, 1551 2d av., 2d and 4th M. First Natl. Plasterers and Masons Laborers Union, 144th and Brook av., 1st and 2d Th. United Assn. Journeymen Plumbers, Gas Fitters, Steam Fitters and Steam Fitters Helpers of the U. S. and Canada, No. 379, 3591 3d av., M. Wood, Wire and Metal Lathers Union No. 308, Sullivan Hall. Int. Union of Pavers and Rammermen, No. 37, 705 Courtlandt av., 2d F.—No. 41, 4778 2d av., alt. F.—No. 50, 337 E. 149th, 1st Sa.—No. 59, 42 W. 133d, 1st and 3d Sa.—No. 27, 154 E. 64th, 1st and 3d M.—No. 45, 3393 3d av., 2d W. United Inspectors Assn. of Gr. N. Y., 649 Courtlandt av., 2d Th. **MANHATTAN**—Natl. Assn. of Heat, Frost, General Insulators and Asbestos Workers of Amer., No. 12, 85 E. 4th, Th. Bricklayers and Masons Int. Union of Amer., No. 4, 2303 B'way, W.—No. 7, 229 E. 24th, W.—No. 34 (German), 243 E. 84th, M.—No. 35, 243 E. 84th, W.—No. 37, 201 E. 125th, Tu.—No. 74, 331 E. 112th, W.—No. 84, 164 E. 86th, 1st and 3d M.—No. 94, 243 E. 84th, M. Int. Compressed Air Workers Union, No. 1, 12 St. Marks pl., 1st and 3d M. Int. Carpenters Union of Amer., No. 1 (Alteration), 56 Orchard, W. Amalgamated Soc. of Carpenters and Joiners, Br. No. 1, 100 W. 24th, 2d M.—Br. No. 2, 25th and 8th av., alt. Sa.—Br. No. 3, 100 W. 24th, alt. Sa.—Br. No. 4, 27th and 3d av., 2d and 4th M.—Br. No. 5, 409 W. 47th, alt. A.—Br. No. 6, 295 W. 142d, alt. M. United Brotherhood of Carpenters and Joiners No. 43, 100 W. 116th, M.—No. 61, 100 W. 116th, M.—No. 56, 160 E. 112th, M.—No. 219, 142-4 E. 59th, M.—

LABOR LAWS, UNIONS AND OFFICIALS—Continued.

No. 240, 160 E. 86th, Tu.—No. 340, 353 W. 44th, Tu.—No. 332 (amalgamated with No. 774), 247 E. 84th, M.—No. 457, 321 E. 73d, M.—No. 468, 142 E. 69th, M.—No. 328, 403 W. 36th, M.—No. 497, 243 E. 84th, M.—No. 609, 402 8th av., M.—No. 613, 243 E. 84th, Th.—No. 707, 1380 3d av., M.—No. 715, 67 W. 15th, M.—No. 724, 247 E. 84th, M.—No. 727, 98 Forsyth, M.—No. 714, 167 E. 25th, W.—No. 1715, 42 W. 153d, F.—No. 1715, 229 E. 47th, Tu.—No. 1747, 201 E. 125th, M.—No. 375, 243 E. 84th, Tu.—No. 575 (stair-builders), 1531 2d av., 2d, 3d and 5th M.—No. 1715, 311 W. 59th, F.—No. 1565, 2229 1st av., M.

Whitstone Assn. (Sawyers), No. 41, 321 E. 73d, F. Cement and Concrete Workers, No. 67 (all boroughs), 32 E. 73d, 1st and 3d W.

Gilders Union, No. 803, 326 E. 21st, 1st and 3d Tu. Int. Brotherhood of Composition Roofers, No. 4, 321 E. 73d, 2d and 4th M.

United Derricks, Riggers and Pointers Assn., 154 E. 64th, 1st and 3d F.

Metropolitan Assn. of Double Drum Hoisters Runners, 349 E. 114th, alt. F. and Su.

Int. Brotherhood of Steam Shovel and Dredgmen, No. 17, Manerchor Hall, 66th, 3d Sa.

Inside Electrical Workers of Gr. N. Y., No. 534, 32 Union sq., Th.

Int. Brotherhood of Electrical Workers of Amer., No. 133, 158 3d av., F.—No. 270, 210 E. 5th, Th.—No. 20, 140 2d av., F.—No. 419, 301 8th av., 1st and 3d F.—No. 652, 12 St. Marks pl., 2d and 4th F.

Fixtures Workers, No. 419, 321 8th av., 1st and 3d F. Int. Union of Elevator Constructors, No. 1, 154 E. 64th, 2d and 4th Th.

Int. Assn. of Bridge and Structural Iron Workers, No. 52, 243 E. 84th, F.—No. 101, 300 8th av., 1st and 3d Th.

Brotherhood of Painters, Decorators and Paper-hangers of Amer., No. 51, 269 W. 25th, W.—No. 261, 210 E. 104th, W.—No. 400, 106 W. 31st, M.—No. 499, 243 E. 84th, W.—No. 892, 928 3d av., M.—No. 490, 106 W. 31st, M.—No. 442, 175 E. B'way, M.—No. 1011, 175 E. B'way, F.—No. 2, 28 Delancey, alt. Th.—No. 843, 243 E. 84th, Tu.

Int. Painters and Paperhangers of Amer., Br. No. 1, 225 E. 104th, F.—Br. No. 2, 132 Delancey, 2d Th.—Br. No. 10, 151 Suffolk, 1st and 3d W.—Br. No. 490, 116th and Lenox av., Tu.

Sign and Pictorial Painters of Amer., 8th av. and 25th, 1st and 3d Tu.

Int. Union of Pavers and Rammermen, No. 1, 229 E. 47th, 2d and 4th Su.—No. 3, 134 7th, 1st Su.—No. 4, 229 E. 47th, 1st and 3d Su.—No. 7, 229 E. 47th, 1st Su.—No. 9, 328 E. 21st, 3d Su.—No. 49 (Asphalt), 98 Forsyth, Sa.—No. 56 and 94, 28th and 8th av., 1st and 3d Sa.

United House Shovers, Movers and Sheath Pliers Union, 229 E. 47th, 1st and 3d Tu.

Foremen and Assistants Union (Dept. of Highways), Int. Union of Pavers and Rammermen, 637 3d av., 2d and 4th W.

Operative Plasterers Int. Assn., No. 24, 644 8th av., W.—No. 25, 154 E. 84th, Tu.—No. 36, 214 E. 41st, F.—No. 50, 67-69 W. 125th, Tu.—No. 216, 349 E. 114th, Tu.—No. 60, 243 E. 84th, M.

United Assn. Journeymen Plumbers, Gasfitters, Steamfitters and Steamfitters' Helpers of the U. S. and Canada, No. 490, 160 3d av., F.—No. 493, 243 E. 84th, W.

Plumbers' Helpers Union, 325 W. 69th, Su.

United Housemiths and Bridgemen's Union, No. 40, 154 E. 64th, W.

United Housemiths and Bronze Erectors Union, No. 52, 243 E. 84th, F.

Metallic Lathers Union of N. Y. and Vicinity, No. 46, 321 E. 73d, M.

Rock Drillers and Tool Sharpeners Union, No. 11808, A. F. of L., 150 E. 125th, 1st and 3d Tu.

Amalgamated Sheet Metal Workers Int. Alliance, No. 5, 158 3d av., M.—No. 11, 23 St. Marks pl., Th.—No. 23, 19 St. Marks pl., M.

Int. Slate and Tile Roofers Union of Amer., No. 4, 214 E. 41st, M.

Enterprise Assn. I. A. of Steam, Hot Water and Power Pipefitters and Helpers of Amer., No. 635, 154 E. 64th, F.

Progress Assn. I. A. of Steam, Hot Water and Power Pipefitters and Helpers of Amer., No. 8, 154 E. 64th, Tu.

Municipal St. Pavers Assn., 154 E. 64th, 2d and 4th F.

Tar, Felt and Waterproof Workers Union, 147 E. 53d, 2d and 4th F.

Int. Ceramic, Mosaic and Encaustic Tile Layers and Helpers Union, No. 53, 154 E. 64th, 1st and 3d M.—No. 52, 247 E. 84th, M.

Glassers Union No. 1067, 12 St. Marks av., Tu.

Marble Mosaic Workers Laborers Assn., 20 Hancock, 3d Th.

Int. Brotherhood of Composition Roofers, Damp and Waterproof Workers, No. 4, 321 E. 73d, 2d and 4th F.

Mosaic Workers Assn. (Marble, Mosaic and Enamel Workers), 328 E. 21st, 1st Tu.

Curb, Flag and Bridge Setters Union, 154 E. 64th, Su.

Empire Mosaic Workers Assn., 321 E. 112th, Su.

Tunnel and Subway Constructors, No. 7, 206 E. 128th, 1st and 3d Th.

Erectors and Constructors (Int. Assn. of Machinists No. 328), 205 William, 2d and 4th Tu.

QUEENS—Bricklayers and Masons Int. Union of Amer., No. 4, 128 Jackson av., 1st and 3d W.—No. 41, Steinway and Woolsey avs., L. I. C., M.

United Brotherhood of Carpenters and Joiners No. 34, Morrise Hall, 1st and 3d Tu.—No. 31, Arcanum Hall, Far Rockaway, Tu.—No. 334, 74 Jackson av., L. I. City, 1st and 3d M.—No. 507, Royal Arcanum Hall, Corona, 1st and 3d M.—No. 601, Kraus Hall, Rockaway Beach, M.—No. 612, Harman Hall, Jamaica, Tu.—No. 640, Hoelle's Hall, College Point, 2d and 4th M.—No. 714, Lyceum, Flushing, 1st and 3d W.—No. 801, 900 Ferry, Woodhaven, Tu.

Brotherhood of Painters, Decorators and Paper-hangers of Amer., No. 121, Fernan av. and Academy, L. I. C., M.—No. 504, 55 B'way, College Point, 2d and 4th W.—No. 633, Kelly's Hall, Far Rockaway, Th.—No. 1085, 2229 Jamaica av., Richmond Hill, M.

Operative Plasterers Int. Assn., No. 314, 490 B'way, Astoria, 1st and 3d W.

RICHMOND—Bricklayers and Masons Int. Union of Amer., No. 21, Union Hall, Stapleton, 1st and 3d Sa.

United Brotherhood of Carpenters and Joiners, No. 867, 203 Canal, Stapleton, M.—No. 606, 117 Sharp av., Port Richmond, M.—No. 1338, Odd Fellows' Hall, Tottenville, Tu.—No. 1674, Bittel's Hall, W. N. Br., M.

Int. Union of Wood, Wire and Metal Lathers, No. 16, Silver Lake, 1st and 3d M.

Brotherhood of Painters, Decorators and Paper-hangers of Amer., No. 472, 144 Canal, Stapleton, 2d and 4th F.—No. 669, 311 Taylor, 1st and 3d W.—No. 735, Tottenville, Sa.

United Assn. Journeymen Plumbers, Gasfitters, Steamfitters and Steamfitters' Helpers of the U. S. and Canada, No. 371, Union Hall, Stapleton, 2d and 4th Th.

Amalgamated Sheet Metal Workers Int. Alliance, No. 74, 144 Canal, Stapleton, 1st and 3d F.

BUILDING AND STREET LABOR UNIONS.

BROOKLYN—Int. Hod Carriers and Bldg. Laborers Union of Amer., No. 155, 113 Myrtle av., 1st and 3d M.

Laborers Union Protective Soc., L. I. Div.—No. 2, Havemeyer and Grand, 1st M.—No. 2, Grand av. and Pacific, 1st M.—No. 4 (German), 1120 Willoughby av., 1st Tu.—No. 6, 20th and 5th av., 3d M.—No. 7, Labor Lyceum, 4th W.—No. 8, Van Sicklen and Atlantic avs., 2d Sa.—No. 12, Sanford and Willoughby av., 1st and 2d Tu.—No. 100, 977 Pacific, 1st M.

Building Material Handlers, No. 61, Labor Lyceum, 2d and 3d Th.

Bricklayers, Masons and Plasterers Union, No. 47, 199 Knickerbocker av., W.—No. 54, 325 51st, 2d and 4th M.

BRONX—First Natl. Plasterers and Masons Laborers Union, 146th and Bronx av., 1st and 3d Th.

MANHATTAN—Int. Hod Carriers and Bldg. Laborers Union of Amer., No. 305, 316 E. 107th, M.—No. 87, 4th and 8th av., 2d and 4th Tu.—No. 31, 229 E. 47th, Su.

Laborers Union Protective Soc., No. 1, 229 E. 47th, 3d Tu.—No. 2, 2199 2d av., 2d and 4th F.—No. 3, 229 E. 47th, 2d and 4th F.—No. 4, 326 E. 21st, 1st and 3d Th.—No. 5, 342 W. 42d, 1st and 3d Sa.—No. 6, 19 Manhattan av., 4th W.—No. 7, 418 W. 53d, 2d M.—No. 8, 314 E. 70th, 4th Tu.—No. 9, 423 E. 9th, 3d Tu.—No. 11, 30 Hancock, Tu.

Plasterers Laborers Union, No. 35, 200 E. 10th, M.

Amer. Brotherhood of Cement and Asphalt Workers, No. 34, 316 E. 63d, 2d and 4th W.

Rockmen and Excavators Union, No. 137, Sec., 2157 1st av.—No. 5, 244 E. 113th, 1st and 3d Su.

QUEENS—Laborers Union Protective Soc., L. I. Div., No. 9, 230 Fulton, Jamaica, M.—No. 10, 98 B'way, Astoria, 2d and 4th Tu.

RICHMOND—Laborers Union Protective Soc., Richmond Boro., Div. No. 1, 306 Canal, Stapleton, 1st Tu.

LABOR LAWS, UNIONS AND OFFICIALS—Continued.

TRANSPORTATION UNIONS.

BROOKLYN—Brotherhood of Locomotive Engineers, No. 419, Penn-Fulton Hall, 2d Su., 4th St.—No. 379, Bridge and Willoughby, 1st St., 3d Su.

Brotherhood of Locomotive Firemen and Engineers, No. 291, Halsey and B'way, 2d Su.

Brotherhood of Railway Trainmen, No. 829, 897 Gates av., 2d and 4th Su.

Brotherhood of Railway Clerks, No. 265, Nevins and Fulton, 3d Su.

Int. Longshoremen, Marine and Transport Workers Assn., No. 788 (Marine Hoisting Engineers), Court and Atlantic av., 8a.

Atlantic Coast Marine Firemen's Union, I. S. U. of A., 15 Union, W.

Brotherhood of Railroad Telegraphers, No. 829, 897 Gates av., 2d and 4th Su.

Int. Brotherhood of Teamsters, No. 762, 861 Willoughby av., M.—No. 763, Atlantic av. and Boerum pl., 2d and 4th Su.—No. 728, Humboldt and Ten Eyck, 1st and 3d Su.—No. 289, Labor Lyceum, 2d and 4th Su.—No. 307, 403 Bushwick av., 3d Su.

N. Y. and N. J. Bldg. Material Teamsters, No. 489, 3d av. and 9th—No. 226, 430 Blake av., Su.—No. 504, Grand and Pacific, 3d and 4th Su.

Longshoremen's Union Protective Assn., No. 1 (Italian), 40 Union, 1st and 3d Su.—No. 537, 78 President, 1st Su.—No. 17, 39th and 3d av., 1st and 3d M.—No. 244, 49 Union, 2d Su.—No. 339, 49 Union, 1st and 3d Su.—No. 238, 146 Columbia, 1st Su.—No. 308, 4502 3d av., 1st and 3d M.—No. 901, Carroll and Columbia, 1st and 3d M.

Inside Freight Handlers Union, No. 126, 137 21st, 2d Su.

Amalgamated Assn. of Street Railway Employees, Div. No. 286, 346 21st, 3d Su.

Masters, Mates and Pilots Assn., Atlantic Harbor No. 77, Flatbush av. and Nevins, 1st and 3d Th. Carriage, Wagon and Automobile Workers Union, No. 125, 949 Willoughby av., Su.

BRONX—Int. Assn. of Car Workers, No. 4, 3d av. and 142d, 1st and 3d Th.—No. 72, 142d and 3d av., 2d Th.

Brotherhood Locomotive Engineers, No. 145, 149th and Willis av., 1st and 3d Su.—No. 589, 145th and Willis av., 2d and 4th Su.

Brotherhood of Locomotive Firemen and Engineers, No. 362, 110 E. 125th, 3d M. night and 4th M. morning—No. 604, 444 Willis av., 2d and 4th M. Switchmen's Union of N. Amer., No. 56, 444 Willis av., 1st W. and 3d Th.

Brotherhood of R. R. Trainmen (Empire City Lodge), No. 197, 444 Willis av., 2d Su., 4th F. American Federation of Railroad Workers, 444 Willis av., 2d and 4th F.

Brotherhood of R'way Clerks, No. 70, 534 Willis av., 2d and 4th W.

Brotherhood of R. R. Telegraphers, 444 Willis av., 3d Su., 4th F.

MANHATTAN—Order of R'way Conductors, No. 54, 155 E. 58th, 1st and 3d Su.

Brotherhood of Locomotive Firemen and Engineers, No. 149, 110 E. 125th, 3d and 4th Th.—No. 155, 235 W. 142d, 1st and 3d M.

R'way Electricians and Signalmen, 12 St. Marks pl., 3d and 4th F.

Brotherhood of R. R. Trainmen, No. 163, 734 9th av., 2d and 4th M.—No. 595, 142 W. 125th, 3d Su., 4th Th.

Brotherhood of R'way Clerks, No. 189, 456 W. 40th, 1st and 3d Th.

Order of R. R. Sta. Agts., No. 8, Grand Union Hotel, 3d Su.

Commercial Teleg. Union, No. 16, 406 B'way, on call. Order of R. R. Teleg., Div. 36, 59th and Columbus av., 2d W.—Div. 8, 125th and Lexington av., 2d M. and 4th W.

Brotherhood of Longshore Riggers, No. 783, Hudson and 10th, Sa.

Marine Engineers Beneficial Assn., No. 33, 320 E. 15th, F.

Marine Firemen, Oilers and Watertenders of the Atlantic and Gulf, 400 West, W.

Tidewater Boatmen, No. 847, 25th and 8th av., Su. Marine Cooks and Stewards Assn., 12 South W. Amer. Assn. of Masters, Mates and Pilots, No. 1, 220 E. 15th, Sa.

Sailors and Firemen's Union of the Atlantic, 61 South, Tu.

Marine Transport Workers, 119 Charlton, Sa.

Int. Brotherhood of Teamsters, No. 449 (Commission Drivers and Helpers), 515 Hudson, 1st and 3d Su.—No. 304 (Excavating and Sand Drivers), 229 E. 47th, Su.—No. 537 (Mail Wagon Drivers and Chauffeurs), 806 8th av., 1st and 3d Sa.—No.

563 (Coal Drivers and Helpers), 808 8th av., 1st and 3d Sa.—No. 287 (Auto and Cab Drivers), 305 W. 54th, 2d F.—No. 164 (Hearse and Funeral Drivers), 257 E. Houston, 3d and 4th M.—No. 649 (Funeral Drivers), 806 8th av., 1st and 3d M.—No. 645 (R'way Express Drivers and Helpers), 408 W. 41st, 1st and 3d W.—No. 424 (R'way Expressmen), 192 Varick, 3d Su.—No. 654 (Bldg. Material Drivers), 25th and 8th av., Su.—No. 669 (Theatrical Teamsters), 408 W. 41st, 1st and 3d Tu. No. 807 (Truck Drivers), 142 E. 7th, Su.—No. 738 (Dept. Store Drivers), 161 8th av., 1st and 2d Th.—No. 663 (Provision Drivers), 320 E. 46th, 1st and 3d Sa.—No. 708 (Whls. Dry Goods Drivers), 301 W. 25th, Su.—No. 492 (Coal Handlers), 436 W. 38th, 1st M. and 3d Su.—No. 684, 390 3d av., Sa.—No. 23 (Beer Drivers), 250 E. 30th, 2d and 4th Su. Scow Trimmers Union, No. 738 (Int. Longshore Marine and Transport Assn.), 2201 2d av., 2d and 4th Sa.

Int. Longshoremen's Assn., No. 437, 96 Forsyth, 1st and 3d Su.—No. 482, 456 W. 35th, 1st M. and 3d Su.—No. 379, 750 Greenwich, W.—No. 803, 17 South, Su.—No. 247, 161 8th av., Su.—No. 854, 65 Pearl, Sa.—No. 834, Comerford Hall, Sa.—No. 869, 420 Hudson, Tu.

Longshoremen's Protective Assn., Br. No. 2, 420 Hudson, Tu.—Br. No. 3, 504 W. 28th, M.—Br. No. 12, 420 Hudson, M.—Br. No. 15, 100 Trinity pl., Sa.

Longshoremen's Union, No. 791, 264 W. 11th, Sa. Int. Assn. of Car Workers, 202 E. 48th, 3d W. Harbor Boatmen's Union, 180 West, 2d and 4th Tu.

Neptune Assn. of Masters and Mates of Ocean, 15 Whitehall, 29th of each month.

QUEENS—Int. Assn. of Car Workers, No. 117, 97 Borden av., L. I. C., 2d F.

Order of R'way Conductors of Amer., No. 291, 3d and Vernon av., 2d and 4th Tu.

Brotherhood of Locomotive Engineers, No. 268, Vernon av. and 3d, W. and Sa.

Brotherhood of Locomotive Firemen and Engineers, No. 308, Vernon av. and 3d, 1st Sa., 3d W. Brotherhood of R. R. Trainmen, No. 517, Smithsonia Hall, L. I. C., 2d and 4th Sa.

RICHMOND—Brotherhood of Locomotive Engineers, No. 541, Stapleton, 2d Sa., 4th Su.

Order of R'way Conductors of Amer., No. 334, Totenville, 4th Su.

Brotherhood of Locomotive Firemen and Engineers, No. 239, 4 Broad, Stapleton, 1st and 3d F. Brotherhood of R. R. Trainmen, No. 560, Felton's Hall, Stapleton, 2d Su.

CLOTHING, TEXTILE, ETC., UNIONS.

BROOKLYN—United Garment Workers of Amer., No. 218, 93 Thatford av., Tu.—No. 5, 949 Willoughby av., W.—No. 175, 69 Liberty av., Th.—No. 158, 93 Thatford av., W.—No. 58, 73 Grand, Th.—No. 54, 101-103 Grand, 2d W.—No. 262, 180 Evergreen av., M.—No. 213, 229 Backman, Tu.—No. 142, 25 Bartlett, Su.—No. 11, Labor Lyceum, W.—No. 259, 61 Graham av., W.—No. 101, 126 Evergreen av., Th.

Int. Ladies' Garment Workers Union, No. 11, 460 Rockaway av., Th.

Knee Pants Makers Union, No. 49, 143 McKibbin, Tu.

Coat Oper. Union, No. 259, 25 Bartlett, F. Children's Dressmakers Union, No. 50, 1773 Pitkin av., 3d Tu.

Protective Coat Tailors, Operators, Bushelers and Basters Union, No. 215, 134 Graham av., F.

Ladies' Tailors, No. 65, 115 Manhattan av., 2d and 4th M.

German-American Tailors, No. 101, 945 Willoughby av., Th.

Children's Jacket Makers Union, No. 7, 76 Throop av., Tu.—No. 175, Labor Lyceum, Th.

Children's Jacket Turners Union, No. 271, 134 McKibbin, W.

Clothing Finishers Union, No. 72, 24-36 Morrell, M. Pants Makers Union, No. 268, 43 Cook, Th.—Nos. 43, 23 Bartlett, M.—No. 159, Washington Hall, W.

Silk and Fur Hat Finishers Assn., 787 Willoughby av., 4th Th.

Silk Glove Cutters, No. 508, Labor Lyceum, 1st Tu. Children's Jacket Pressers Union, No. 72, 71 Cook, Tu.

Wmgb. Br. of Shirt Makers of Gr. N. Y., 73 Ludlow, W.

United Hatters of No. Amer., No. 8, Bkln. Labor Lyceum 2d F.—No. 7, 951 Willoughby av., Th.

United Cloth Hat and Cap Makers of No. Amer., No. 32, 51 Humboldt, M.

Fur Floor Workers Union, No. 3, Labor Lyceum, 1st and 3d M.

LABOR LAWS, UNIONS AND OFFICIALS—Continued.

- Boot and Shoe Workers Int. Union, No. 140, Bkln.
 Labor Lyceum, 1st and 2d Tu.
 Goodyear Shoe Oper. Pro. Union, Labor Lyc'm. Th.
 United Shoe Workers Union of Amer., 73 Ralph
 av., F.—No. 75, 2 Ralph av., M.—No. 76, 961 Willoughby
 av., Th.—No. 78, 2 Ralph av., W.
 Wargers and Warphands, No. 491, 960 Bedford av.,
 2d Sa.
 Jute and Twine Workers Un., A. F. of L., 103
 Grand, 2d Su.
 Shoe Cutters Union, No. 1553, K. of L., 2 Ralph
 av., F.
 Sail Makers and Canvas Workers of Port of N.
 Y., 407 Bridge, 4th Th.
 United Textile Workers of Amer., No. 508, 961 Willoughby
 av., 1st Tu.—No. 687, Sterling pl. and
 Franklin av., Tu.—Ladies' Auxiliary to Local
 687, Labor Lyceum, 2d Sa.—No. 491, Bkln. Labor
 Lyceum, 2d Sa.
 Nail Assn. of Silk and Fur Hat Finishers, 49
 Tompkins av., 4th Th.
 United Italian Coat Tailors, 61 Graham av., 1st
 and 4th Th.
 Cotton and Burlap Bag Makers, No. 1478, 301
 Sackett, 2d and 4th F.
 BRONX—United Garment Workers of Amer., No.
 9, 163d and Washington av., F.
 Bonnaz Singer Embroidery Workers, No. 56, 753
 Melrose av., 2d and 4th F.
 Chartered Soc. of Amalgamated Lace Operatives,
 No. 8, Williamsbridge, 1st Sa.
 MANHATTAN—Buttonhole Makers Union, No. 94,
 80 Clinton, Tu.—No. 58, 106 Forsyth, Th.
 Amalgamated Ladies Garment Cutters Union, No.
 10, Arlington Hall, M.
 Cloak and Suit Operators Union, No. 1, 175 E.
 B'way, Tu.—No. 9, 140 2d av., Tu.
 United Garment Workers of Amer., No. 4 (Clothing
 Cutters), 27 E. 4th, M.—No. 211 (Finishers), 66
 Sherif, Th.—No. 161 (same), 66 Essex, 1st and 3d
 F.—No. 220 (Italian), 98 Forsyth, Tu.—No. 17
 (Children's Jacket and Reefers Makers), 21 Sur-
 folk, W.—No. 10, (same), 21 Suffolk, W.—No. 19
 (Knee Pants Makers), 151 Clinton, F.—No. 24
 (Overall, Coat and Pants Makers), 88 Forsyth,
 1st Tu.—No. 173 (Overall Workers), 56 Orchard,
 3d and 4th Tu.—No. 8 (Pants Makers), 74 2d av.,
 1st and 2d M.—No. 35 (Cloak and Suit Pressers),
 140 2d av., M.—No. 3 (Pressers), 175 E. B'way,
 W.—No. 155 (Children's Jacket Pressers), 62 Pitt,
 W.—No. 16 (Vest Makers), 151 Clinton, F.—No. 186
 (Vest Pressers), 56 Orchard, M.—No. 337 (Tailors),
 88 Forsyth, Su.—No. 15 (Rubber Cement Work-
 ers), 210 5th, 2d and 4th Tu.
 Textile Examiners and Shrinkers Union, Odd Fel-
 lows Hall, 2d and 4th F.
 Children's Cloak and Reefers Makers Union, 79
 Delancey, Th.
 Canvas Makers Union of Gr. N. Y., 150 Rivington,
 F.
 Cloth Examiners and Spongers, 13 St. Marks pl.,
 2d and 4th F.
 Unbasted Children's Jacket Makers Union, No. 12,
 151 Clinton, W.
 Ladies Garment Workers Union, I. L. G. W., No.
 22 (Skirtmakers), 113 E. 10th, Tu.—No. 25 (La-
 dies' Waist Makers), 16 W. 21st, Tu.—No. 63
 (Raincoat Makers), 210 E. 5th, 1st and 3d Th.—
 No. 28 (Ladies' Custom Tailors), 1362 5th av., Tu.—
 No. 44 (Cloak Buttonhole Makers), 88 E. 10th, Sa.
 Journeymen Tailors Union, No. 290, 5 W. 24th, M.
 Boys' Waist Makers Union, 73 Ludlow, Th.
 Ladies' Wrapper Makers Union, No. 1, 350 E.
 B'way, F.
 Shirt Makers Union of Gr. N. Y., No. 232, 73 Lud-
 low, F.—Br. No. 1, 56 Orchard, 2d and 4th F.
 Mattress and Upholstered Box Spring Bed Mak-
 ers, 12 St. Marks pl., 2d and 4th Th.
 Industrial Workers of the World, No. 189, 212 E.
 12th, Tu.—No. 168 (Shoe Workers), 212 E. 12th,
 Su.—No. 527, 19 Manhattan, W.
 United Cloth Hat and Cap Makers Union of No.
 Amer., No. 1 (Operators), 63 E. 4th, Sa.—No. 3
 (Cutters), 63 E. 4th, Th.—No. 3 (Boockers), 92 E.
 4th, Sa.—No. 17 (Packers), 63 E. 4th, Sa.—No. 23
 (Lining Makers), 63 E. 4th, 1st, 3d and 5th Tu.—
 No. 69 (Trimmers), 63 E. 4th, Tu.—No. 39 (Finish-
 ers), 62 E. 4th, Tu.
 Laundry Workers Union of Gr. N. Y., 151 Clin-
 ton, 1st and 3d M.—No. 37, 257 E. Houston, Su.—
 No. 126, 275 8th av., M.
 Italian Shirt Ironers Union, No. 142, 122 Mott, Su.
 Joint Board Furriers Union, 24 W. 31st, Th.
 United Millinery Workers Union, No. 63, 412
 Grand, W.
 Boot and Shoe Workers Union, No. 465 (Fitters),
 151 Clinton, F.—No. 308, 3d av. and 94d, 2d and
 3d Tu.
 Ladies' Custom Shoemaker Soc., 262 W. 25th, 2d Sa.
 Sandal Workers Union, No. 194, 151 Clinton, Th.
 Manhattan Soc. of Custom Shoemakers, 45 E. 12th,
 3d Sa.
 Suspender Makers Union, No. 960, A. F. of L.,
 98 Forsyth, Th.
 Knickerbocker Assn. of Shirtwaist and Laundry
 Workers (Shirt Cutters), 12 St. Marks pl., 1st F.
 Passemeterie Union of N. Y. and Vicinity (form-
 erly Industrial Textile Workers), 67 St. Marks
 pl., 1st and 3d Tu.
 Int. Fur Trimmers Union, 62 E. 4th, Th.
 United Textile Workers of Amer., No. 639 (Silk
 Workers), 243 E. 84th, 2d and 4th F.
 United Hat Trimmers of Gr. N. Y., 63 E. 23d, 1st Th.
 Soc. of Amalgamated Lace Operatives, Br. No.
 8, Williamsbridge, 1st Sa.
 Carpet Upholsterers Union, Labor Temple, 1st and
 3d M.
WOODWORKING AND FURNITURE UNIONS.
BROOKLYN—Amalgamated Woodworkers Int. Un.,
 No. 249, 50 Morgan av., 1st and 3d Tu.
 Indep. Carriage and Wagon Makers of Bkln., 961
 Willoughby av., 1st and 3d Sa.
 Coopers Int. Union, No. 14, 961 Willoughby av.,
 3d Su.
 Wood Carvers Assn., 949 Willoughby av., 1st and
 3d Th.
 Furniture and Carpet Employees Assn. of Bkln.,
 949 Willoughby av., 1st Th.
 Piano, Organ and Musical Instrument Workers
 Int. Union, No. 27, 961 Willoughby av., 4th Th.
 Upholsterers Int. Union, No. 35, 961 Willoughby
 av., 2d and 4th Th.
MANHATTAN—Amalgamated Woodworkers Union,
 No. 173 (Machine), 145 E. 53d, 2d and 4th M.—
 No. 209 (Veneer sawyers), 164 E. 3d, 1st Sa.
 United Order of Boxmakers and Sawyers, No. 4, 12
 St. Marks pl., 1st and 2d Th.
 United Tight Work Coopers Union, No. 2, Labor
 Temple, 3d Su.
 Machine Woodworkers Union, No. 476 (B. of C. and
 J.), 243 E. 84th, Tu.
 Mattress and Upholstered Spring Bed Makers
 Union, No. 108, 54 Orchard, 2d and 4th Th.
 Modelers and Sculptors Union of Amer., 243 E. 84th,
 1st, 3d and 5th F.
 United Upholsterers Union, No. 39, 243 E. 84th, 1st
 and 3d W.—No. 44, 243 E. 84th, 2d and 4th Th.—
 No. 76, 77 Delancey, 1st and 3d W.
 N. Y. Wood Carvers and Modelers Assn., 243 E.
 84th, 1st, 3d and 5th F.
 Brushmakers Union of N. A., No. 2, 12 St. Marks
 pl., 1st Tu.
 Cabinetmakers Union, No. 309, Labor Temple, Tu.—
 No. 1790, 12 St. Marks pl., Tu.
 Carriage, Wagon and Automobile Workers Int.
 Union, No. 5, 147 E. 53d, 2d and 4th W.—No. 73,
 325 E. 73d, 2d and 4th Su.—No. 177, 239 E. 84th,
 2d and 4th Th.—No. 177, 243 E. 84th, 1st and 3d
 Th.—No. 49, Labor Temple, 2d and 4th F.
 Coopers Int. Union, No. 2, 34 Old Slip, 1st M.—No.
 27, 620 9th av., 1st and 3d Su.—No. 60, 326 E. 21st,
 2d Su.—No. 213, 424 W. 49th, 2d Sa.
 Wood Carvers Assn., 243 84th, Su.
 Carriage and Auto Painters Union, 247 E. 84th, 1st
 and 3d W.
BRONX—Amalgamated Woodworkers Union No.
 279, 444 Willis av., Tu.
 Piano and Organ Workers Union, No. 7, 56 Eliza-
 beth, 2d and 4th S.—No. 8, 323 E. 112th, 1st and
 4th W.—No. 14, 1561 2d av., 1st and 3d M.—No.
 16, 444 Willis av., 1st and 3d Th.—No. 17, 1561 2d
 av., 1st and 2d W.
METALS, MACHINERY AND SHIPBUILDING UNIONS.
BROOKLYN—Boilermakers and Iron Shipbuilders
 Union, No. 45, Greenpoint and Mtn. avs., 2d
 and 4th Th.—No. 171, 3d av. and 12th, Su.—No.
 338, 357 Bridge, 2d and 4th F.
 United Assn. Drop Forgers and Die Sinkers, Court
 and Union, 2d and 4th Tu.
 Int. Brotherhood Foundry Employers, No. 2, 121
 Havemeyer, Su.
 Int. Assn. of Bridge and Structural Ironworkers
 Union, No. 25, 467 Bridge, F.
 Journeymen Horseshoers Union, No. 7, 961 Willoughby
 av., 1st and 3d F.
 Associated Iron Chippers of No. Amer., 101 Grand,
 3d and 4th F.
 Int. Assn. of Machinists, No. 223 (Scandinavian),
 Atlantic av. and Boerum pl., 1st and 3d W.—No.
 461, Court and Sackett, Tu.—No. 693, 5402 2d av.,
 2d and 4th Th.—No. 554, Labor Lyceum, 2d and
 4th Th.

LABOR LAWS, UNIONS AND OFFICIALS—Continued.

Amalgamated Soc. of Engineers, 8 Bkln. Br., 217 Court, Sa.—Downtown Br., 990 Bedford av., alt. Sa.

Iron Molders Union, No. 22, New Plaza Hall, 1st and 3d F.—No. 96, 136 State, 2d and 4th W.

Metal and Machinery Workers Union, No. 15, 4922 6th av., 1st and 3d F.

Sawsmiths Protective Union, No. 2, Lewis and DeKalb av., 4th W.

Brotherhood of Metal Workers, No. 2, 961 Willoughby av., 1st, 3d and 5th F.—No. 5, 961 Willoughby av., Tu.

Steam Engine Makers Soc., No. 68, 132 Nassau, 4th Sa.

Marine Plumbers of N. Y., Bridge and High, 2d and 4th Th.

Amer. Wire Weavers Protective Assn., Lorimer and Ten Eyck, 2d F.

Metal Polishers, Buffers, P. and B. Workers of No. Amer., No. 12, 961 Willoughby av., F.

Surgical Instrument Makers Union of N. Y. and Vicinity, 961 Willoughby av., 3d Sa.

Journeyman Ship Plumbers Union, No. 1, Bridge and High, 2d and 4th Th.

United Shipwrights Assn. of Port of N. Y., 196 State, 1st and 3d Tu.

BRONX—Int. Assn. of Machinists, No. 405, 142d and 3d av., F.

Int. Brotherhood of Boilermakers, Iron Shipbuilders and Helpers, No. 534, Melrose av. and 152d, Su.

Natl. Assn. Steam Engineers, Mott Haven, No. 47, 534 Willis av., 2d and 4th Tu.

Brotherhood of Machinists, No. 1, 142d and 3d av., F.

MANHATTAN—Int. Brotherhood of Blacksmiths, No. 17, 201 William, 2d and 4th Sa.—No. 1 (Helpers), 30 1st, 2d and 4th Sa.

Wire Workers Protective Union, William and Frankfort, 2d and 4th W.

Brotherhood of Chandler, Brass and Metal Workers of No. Amer., No. 2, 393 2d av., 2d and 4th F.—No. 1, 393 2d av., 1st and 3d W.—No. 4, 393 2d av., 1st and 3d Tu.

United Boilermakers and Iron Shipbuilders Union, No. 21, 501 Hudson, 2d and 4th Tu.

Amalgamated Sheet Metal Workers (Assorted Tin Workers), No. 209, 96 Forsyth, F.

Brotherhood Metal Workers, No. 1, 223 E. 73d, Th.—No. 4, 243 E. 84th, M.—No. 7, 307 E. 124th, F.—No. 8, 34 Park Row, Tu.—No. 27, 351 E. 78th, Su.

Amalgamated Soc. of Engineers (N. Y. Br.), 328 E. 21st, alt. Sa.

Journeyman Shoemakers Pro. and Benev. Union, No. 1, 157 E. 37th, 1st and 3d Th.

Iron Molders Union, No. 25, 67 St. Marks pl., 2d and 4th M.—No. 437 (Core Makers), 326 E. 21st, 3d Sa.—No. 57, 12 St. Marks pl., 2d and 4th F.

Int. Assn. of Machinists, No. 313 (Electrical Instruments), 347 Park av., F.—No. 329, 43d and 9th av., F.—No. 235, 243 E. 84th, M.—No. 402, 243 E. 84th, Su.—No. 406, 69 St. Marks pl., F.—No. 424, 451 Clinton, 1st and 3d Tu.—No. 460, 127 Park Row, Tu.—No. 721, 321 E. 73d, F.—No. 404, 517 8th av., Th.—No. 429, Hessia Hall, Tu.—No. 447, 226 B'way, Tu.

Boreks (Junior) Lodge, No. 1 (Machinists Apprentices), 151 Clinton, 1st and 3d F.

Int. Brotherhood of Foundry Employees, No. 2, 326 E. 21st, 2d and 4th Su.

Patternmakers Assn., No. 1, 12 St. Marks pl., F.

United Assn. of Plumbers, Gasfitters, etc., No. 341, 2 New Chambers, 2d F.

Brass Finishers Union of Gr. N. Y., No. 7, 393 2d av., 1st and 3d F.

Brass Molders Int. Union of N. A., No. 61, 393 2d 1st and 3d Sa.

Metal Spinners Union of N. Y. and Vicinity, 393 2d av., 2d and 4th F.

Chasers League of No. Amer., 12 St. Marks pl., 1st and 3d Sa.

Coppersmiths Union of N. Y. and Vicinity, No. 63, 201 William, 1st and 3d Sa.

Int. Union of Cutting Die and Cutter Makers, No. 296, 353 Centre, 2d Sa.

Int. Brotherhood of Stationary Firemen, No. 122, 5 Palisade av., 1st and 3d Th.

Gold Penmakers Union, 201 William, 1st and 3d Th.

Metal Polishers, Buffers, Platers and Brass Workers Union of No. Amer., No. 34, Labor Temple, Tu.—No. 46, 25 2d av., 3d Tu.—No. 382, 25 3d av., 2d and 4th F.—No. 296, Brass Pumps and Pans, 25 2d av., 3d Sa.—No. 61, 393 2d av., 1st and 3d Sa.—No. 29, 73 Ludlow, 1st and 3d Sa.

United Trade Soc. of Journeyman Sailmakers, 40 Burling Slip, 4th Th.

Ship Joiners Assn., 101 Ave. A, 2d and 4th F.

Gold Beaters Union, 339 Bowery, M.

Int. Jewelry Workers Union, 284 E. 10th, alt. Tu.

Sheet Metal Workers, No. 137, 85 E. 4th, 1st and 3d Sa.

RICHMOND—Int. Union Steam Engineers, No. 96, Felton Hall, Stapleton, F.

Int. Brotherhood of Boilermakers and Iron Shipbuilders and Helpers, No. 200, I. O. G. T. Hall, W. Brighton, 1st and 3d M.

Int. Assn. of Machinists, No. 417, G. A. R. Hall, Port Richmond, 2d and 4th F.

PRINTING AND ALLIED TRADES.

MANHATTAN—Int. Brotherhood of Bookbinders, No. 1 (Printed Works), 12 St. Marks pl., 1st, 2d and 5th F.—No. 6 (Blank Books), 201 William, M.—No. 9 (Paper Rulers), Frankfort and William, 1st, 3d and 5th W.—No. 11 (Edge Gilders and Marblers), Beethoven Hall, 2d and 4th F.—No. 22 (Book Cover Stampers), 19 St. Marks pl., Tu.—No. 43 (Bindery Women), 14th and 2d av., 2d and 4th M.—No. 77 (Printed Work), merged with No. 1—No. 119 (Paper Cutters), 12 St. Marks pl., 1st and 3d F.—No. 3 (Stampers), World Bldg., 2d and 4th F.

Amalgamated Lithographers No. 1, 19 St. Marks pl., 2d and 4th Tu.

General Bookbinders and Sample Card Makers Union (Hebrew), 106 Forsyth, W.

Typographical Union, No. 6 (all boroughs), 6th floor, World Bldg., 2d Su. at Saengerbund Hall, Bkln.

Ger.-Amer. Typographia, No. 7, 210 E. 6th, 4th Su.

Hebrew-Amer. Typographical Union, No. 83, 206 E. B'way, 2d and 4th F.

Bohemian Typographical Union, No. 131, 525 E. 72d, 2d F.

Italian Typographical Union, No. 261, 8 Franklin, 1st Su.

Typographical Union, No. 440 (Hungarian), 218 E. 86th, 4th Su.

Electrotypers Union, No. 100, World Bldg., 3d Th.

Int. Brotherhood of Tip Printers, No. 2, 67 St. Marks pl., 1st and 3d Tu.

Lithographers Protective and Benefit Assn. of the U. S. and Canada, No. 1, 67 St. Marks pl., 2d and 4th M.

Lithographic Artists, Engravers and Designers League of Amer., 12 St. Marks pl., 2d and 4th F.

Lithographic Apprentices and Press Feeders Assn., Florence Hall, 1st and 3d Th.

Lithographic Stone and Plate Preparers Union, No. 1, 101 Ave. A, 1st and 3d F.

Int. Union of Lithographic Workers (N. Y. section), 69 St. Marks pl., 2d and 4th M.

Mallors Union, No. 6, World Bldg., 2d and 4th M.

Photo-Engravers Union, No. 1, World Bldg., 1st and 3d Su.

Poster Artists Assn. of Amer., Council No. 4, 267 W. 34th, 2d and 4th F.

Printing Pressmen and Assistants Union, No. 61, Beethoven Hall, 1st F.

Franklin Assn. of Press Feeders, Helpers, etc., No. 23, 23 St. Marks pl., 1st and 3d F.

N. Y. Web Pressmen's Union, No. 25 (Newspaper), 210 E. 5th, 3d M.

Job Press Feeders Union, No. 1 (I. P. P. & A.), Schuetzen Hall, 1st F.

Plate Printers Local, No. 8, Frankfort and William, 1st and 3d F.

Int. Steel and Copper Plate Printers Union, No. 5, 201 William, 2d and 4th Th.—No. 8, 201 William, 1st and 3d F.

Steel and Copper Plate Engravers League of Amer., 3d av., nr. 17th, 2d and 4th Th.

Steel Plate Transferers Assn., 142 125th, 2d Th.

Sheet Straighteners, Handlers and Counters Union, No. 1, Tonawanda Hall, 3d F.

Music Engravers Union, 347 Park av., 1st and 4th Su.

Stereotypers Union, No. 1, World Bldg., 1st and 3d W.

Machine Printers and Color Mixers Union, No. 2, 265 W. 34th, 2d and 4th F.

Natl. Print Cutters Assn. of Amer., No. 1 (Wall Paper), 260 W. 41st, 2d and 4th W.

Newspaper Writers Union, No. 4, World Bldg., 1st Th.

Jewish Newspaper Carriers Union, 56 Orchard, Su.

MISCELLANEOUS UNIONS.

BROOKLYN—Journeyman Bakers and Confectioners Int. Union, No. 3, 949 Willoughby av., 1st Sa., 3d Su.—No. 5, 60 Elm av., 2d and 4th Sa.—No. 163, 25 Bartlett, 1st M.—No. 288, 329 Atlantic av., 1st and 3d Sa.—No. 59, 63 Central av., 1st and 3d Sa.—No. 87, 1844 Pitkin av., F.—No. 229 (Drivers and Salesmen), Labor Lyceum, Su.

Cigar Packers Union, Evergreen av. and Jefferson, Su.

LABOR LAWS, UNIONS AND OFFICIALS—Continued.

- Flour, Cereal and Spice Mill Workers Assn., Labor Lyceum, 1st Su.
- Millwrights Union, No. 74, 23 Atlantic av., M.
- Carpenters Protective Union, No. 78, 57th and 3d av., 1st and 3d W.
- Federation of Musicians, 54 Lexington av., Su.
- Butchers Union, No. 211, 561 Willoughby av., 1st and 3d Su.—No. 242, Labor Lyceum, 1st and 3d Th.
- Amalgamated Meat Cutters and Butchers Workmen, No. 242, 561 Willoughby av., 1st and 3d Th.—No. 211, 561 Willoughby av., 1st and 3d Su.
- Brewery Drivers, No. 24, 1120 Willoughby av., 1st and 3d Su.
- Diamond Workers Protective Union, 223 Washington, W.
- United Brewery Workmen, No. 69, 561 Willoughby av., 1st and 3d Su.
- United Brewery Workers of the U. S. (Bottlers), No. 545, 561 Willoughby av., 2d Su. and 4th W.
- Theatrical Stage Employees Int. Alliance, No. 4, 27 Bridge, 1st and 3d W.
- Cigarmakers Int. Union, No. 87, Boerum pl. and Atlantic av., 1st and 3d Su.—No. 122, 49 Ten Eyck, M.—No. 149, 561 Willoughby av., Su.—No. 252, Evergreen & Melrose, M.—No. 252, 25 Jay, Su.
- Amer. Int. Musical and Theatrical Union, No. 41, 2 Ralph av., 1st and 3d Th.
- Natl. Assn. of U. S. Civil Service Employees in Navy Yards and Stations, Br. No. 1, 125 S. Elliott pl., 1st Tu.
- Retail Clerks Int. Protective Assn., Court and Atlantic av., 3d Su.
- Int. Alliance Bill Posters and Billers, No. 22, Labor Lyceum, Su.
- Hotel and Rest. Employees Int. Alliance, No. 251 (Cooks), 228 Wyckoff av., 1st and 3d F.—No. 2, 129 Evergreen av., F.
- Reed Workers Union, No. 546, Grand and Havemeyer, 2d and 4th F.—No. 6, 260 Humboldt, 2d and 4th Th.
- Journemen Barbers Union, No. 657, 219 Sackman, 2d Tu.
- Ship Joiners and Grain Cellars (K. of L. 10,655), Irving and Columbia, 2d M.
- Spar and Derrick Makers Union, 5th av. and 15th, 4th F.
- Bartenders Int. League of Amer., No. 70, 405 Evergreen av., F.
- Natl. Assn. of Letter Carriers, Br. No. 41, Saengerbund Hall, 3d Su.
- United Assn. of P. O. Clerks, Br. No. 2, Pearl and Willoughby, 2d Su.
- Municipal Stationary Firemen and Oilers, L. A., 1821, K. of L., 43 Ellery, 1st and 3d Tu.
- Male Attendants Pro. Assn., No. 1878, K. of L. (Public Baths), 43 Ellery, 1st, 3d and 5th Su.
- E. N. Y. St. Sweepers, L. A., No. 1424, K. of L., 92 Thford av., Su.
- Water Dept. Per Diem Employees Assn., Bridge and Myrtle av., 1st Th.
- Int. Union of Steam Engineers, No. 319, 315 Washington, 2d and 4th Th.—No. 56, Labor Lyceum, F.—No. 379, 127 Court, Su.
- Natl. Assn. of Steam Engineers, No. 8, 125 S. Elliott pl., 1st and 2d Su.—No. 27, Manhattan and Meserole avs., 2d and 4th F.—No. 21, 125 S. Elliott pl., 1st W.—No. 41, 125 S. Elliott pl., 1st and 3d W.—No. 67, 125 S. Elliott pl., 2d and 4th W.
- Amer. Flint Glass Workers Union, No. 1, Labor Lyceum, 1st Su.—No. 68, 561 Willoughby av., F.—No. 69, Eckford and Calyer, 2d Su.
- Glass Bottle Blowers Assn., Black Rock Hall, 2d and 4th Su.
- Int. Brotherhood of Papermakers, 54th and 3d av., 1st and 3d Su.
- Masters, Mates and Pilots, American Assn. of, 8-12 Nevins, 1st and 3d Th.
- Brush Makers Int. Union, No. 6, 260 Humboldt, 2d and 4th F.
- Assn. of Insp. of Pipe, Pipe Laying and Hydrant Const., 405 Bridge, 1st Su.
- Paper Box Makers Union, No. 10, 1844 Pitkin av., F.
- Natl. Assn. of Post Office Laborers, No. 15, Labor Lyceum, Queens, 3d Su.
- BRONX**—Bakery and Confectionery Workers Union, No. 164, 444 Willis av., 1st and 3d Su.—No. 169, 608 E. 172d, F.
- Piano, Organ and Musical Instrument Workers, No. 16, 348 E. 149th, 1st and 3d Th.
- United Brewery Workmen's Union, No. 22, 1551 2d av., 2d and 4th Su.
- Cigarmakers Int. Union, No. 90, 1551 2d av., Tu.—No. 251, 1551 2d av., F.
- Ironx Bartenders Union, No. 29, 2994 3d av., 1st and 3d F.
- ghway Laborers Protective Union, No. 12,324, 455 remont av., 2d and 4th M.
- Bottlers and Drivers Union, No. 347, 1551 2d av., 2d and 4th Su.
- Hotel and Restaurant Employees Alliance, No. 276, 2097 3d av., Th.
- Amalgamated Lace Operatives, No. 9—Williamsbridge, 1st Su.
- Coopers Int. Union, 1244 3d av., 2d Su.
- MANHATTAN**—Bakery and Confectionery Workers Union, No. 1, 243 E. 94th, Su.—No. 22, 321 E. 72d, 2d and 4th W.—No. 94, 223 W. 25th, 1st and 3d Su.—No. 104, 412 Grand, 1st and 3d Tu.—No. 104, 82 Clinton, 1st and 4th F.—No. 112, 142 E. 7th, 1st and 3d Su.—No. 351, 208 E. 44th, 2d and 4th Su.—No. 365, 90 E. 119th, F.—No. 394 (Italian), 154 W. Houston, Tu.—No. 108, 3777 3d av., F.
- Indept. Bakers Union, No. 2, 214 E. 41st, 1st and 3d Su.—No. 2, 586 9th av., 2d and 4th Su.
- Anal. Meat Cutters and Butchers Workmen of Amer., No. 5, 27th and 3d av., 1st W.—No. 11, 218 129th, 2d and 4th M.—No. 25, E. 4th, Tu.—No. 263, 22 E. 67th, 2d and 4th W.
- Brotherhood of Butchers Workmen, No. 10, 408 W. 41st, 1st and 3d Tu.—No. 15, Vogel's Hall, 1st and 3d W.—No. 13, 202 E. 48th, 2d and 4th F.—No. 24, 263 W. 44th, Th.
- Photo-Gelatine Workers Union of Amer., 12 St. Marks pl., 1st Su.
- Butchers Union, No. 108, 243 E. 84th, Su.—No. 174 (Bologna Makers), 243 E. 84th, 1st W.
- Bohemian Butchers and Bologna Makers Union, No. 273, Natl. Hall, 1st and 3d W.
- Cooks and Pastry Cooks Assn., 52 Lexington av., Su.—No. 719, 12 St. Marks pl., 2d and 4th Th.
- United Brewers Assn. of Gr. N. Y., No. 59, Arlington Hall, 2d and 4th Su.
- United Brewery Workmen's Union, No. 1, 243 E. 84th, 2d and 4th Su.—No. 347 (Bottlers and Drivers), 228 E. 86th, 2d Tu., 4th Su.—No. 59, Arlington Hall, 2d and 4th Su.
- Hotel and Rest. Employees Alliance, No. 5, 678 8th av., Tu.—No. 11, 127 W. 26th, 3d F.—No. 219, 1088 Franklin av., Tu.—No. 1, 12 St. Marks pl., F.—No. 3 (Bartenders), 631 2d av., F.
- White Rats (Actors) Protective Union, No. 1, 1553 B'way, F.—No. 5 (Hebrew Vaudeville), 257 Grand, M.—No. 7 (Hebrew Actors), 108 2d av., M.
- Live Poultry Workers Union, 21 Suffolk, 1st and 3d Su.
- Jewish Chorus Union (Actors Prot.), 98 Forsyth, M.
- German White Rats Actors Union, 12 St. Marks pl., Su.
- U. S. Customs Employees Benefit Assn., World Bldg., 1st Su.
- Bakers Workers, No. 44, Industrial Workers of the World, 241 E. 41st, Su.—No. 179 (Mixed), 212 E. 12th, W.
- Bill Posters and Billers Union, 347 W. 67th, 2d and 4th Su.
- Theatrical Ushers Union, No. 2, 98 Forsyth, 1st and 3d F.
- Calcium and Electric Light Operators Union, No. 26, 409 W. 47th, 1st and 3d Su.
- Musical Mut. Prot. Union, No. 310, Amer. Federation of Musicians, 210 E. 86th, 2d Th.
- Moving Picture Machine Operators, No. 306, 145 W. 45th, 1st and 3d W.
- Int. Musical and Theatrical Alliance, No. 1, 67 St. Marks pl., 1st F.
- Federation of Musicians, No. 41, 1253 Lexington av., 2d and 4th Th.
- Italo-American Federation of Musicians, 226 E. 105th, Su.
- Theatrical Protective Union, No. 1, 307 W. 64th, 2d and 4th Su.
- Theatrical Tailors and Dressers Union, 106 Forsyth, alt. M.
- Paper Cigarette Makers Union, 151 Clinton, 2d and 4th F.
- Cigarmakers Int. Union, No. 12, 212 E. 104th, 1st and 3d Su.—No. 141, 321 E. 73d, Tu.—No. 144, 247 E. 84th, Tu.—No. 213 (Packers), 321 E. 73d, Tu.
- Variety Artists Union, No. 20 (German), 12 St. Marks pl., W.
- Cigarette Makers Union, 63 Ludlow, Su.
- Tobacco Workers Union, No. 41, 97 Columbia, 3d Su.—No. 98, 151 Clinton, 1st and 3d F.—No. 23, 175 E. B'way, 2d and 4th F.
- Bartenders Int. League, No. 22, 346 W. 45th, W.—No. 2, 214 E. 41st, F.—No. 112, 61 New Chambers, 3d M.
- Walters Union, No. 5, 246 W. 45th, Tu.—No. 1, 12 St. Marks pl., F.—No. 29, 121 2d av., Tu.
- Retail Grocery Clerks Union, No. 494, 100 E. 86th, 2d and 4th W.
- Retail Furniture and Carpet Salesmen's Union, No. 1067, 177 Lexington av., 4th M.

LABOR LAWS, UNIONS AND OFFICIALS—Continued.

Journeyman Barbers Int. Union, No. 351, Labor Temple, 3d and 4th Tu.—No. 610, 151 Clinton, Tu.
 Natl. Assn. of Letter Carriers, No. 36, 126th and Lenox av., 1st Su.
 Natl. Federation of P. O. Clerks, Schuetzen Hall, 4th Su.
 United Natl. Assn. of P. O. Clerks, Br. No. 1, 363 W. 44th, 1st Su.
 Retail Clothing Salesmen, 79 Forsyth, 2d and 4th Th.
 Sewer Cleaners Union, 229 E. 24th, 1st Tu.
 Public School Janitors Assn., 85th and Lexington av., 3d Sa.
 Associated Mechanics on Public Works, 142d and 3d av., 3d Sa.
 Street Cleaning Teamsters Local No. 658, 8th av. and 69th, 2d and 4th F.
 Municipal Stokers, Oilers and Water Tenders of Gr. N. Y., 448 9th av., F.
 Met. Assn. of Double Drum Holster Runners, No. 124, 229 E. 113th, alt. F., alt. Su.
 German-Amer. Engineers Assn., No. 29, 1766 2d av., 2d and 4th F.
 Natl. Assn. of Stationary Engineers, No. 1, 305 E. 2d, 1st and 3d Sa.—No. 7, 307 W. 54th, 2d and 4th F.—No. 22, 2126 B'way, 2d and 4th Sa.—No. 24, 220 E. 15th, 2d and 4th Tu.—No. 25, 154 E. 58th, 1st and 3d Sa.—No. 44, 2126 B'way, 1st and 3d Sa.—No. 56, 166 E. 60th, 1st and 3d Sa.—No. 20, 154 E. 44th, Sa.
 Dept. of Highways Union, No. 42 (Foremen, Assistant Foremen and Inspectors), 166 E. 60th, 3d Th.
 United Portable Hoisting Engineers, No. 403, 307 W. 54th, 1st and 3d Sa.
 United Portable Safety Engineers, No. 184, 154 E. 64th, W.
 United Engineers, No. 1, 243 E. 84th, 1st and 3d Sa.
 Machinery Belt Makers and Helpers Union, No. 54, 407 Pearl, 1st and 3d Th.
 Eccentric Engineers of Gr. N. Y., No. 1, 315 W. 43d, 2d and 4th Sa.
 Empire Assn., No. 22 (Steam Engineers), 69 St. Marks pl., 3d and 4th W.
 Eccentric Firemen, No. 1, 229 E. 47th, 1st and 3d Sa.—No. 56, 211 E. 46th, Tu.
 Decorative Glass Workers Prot. Assn., No. 36, 69 St. Marks pl., 2d and 4th M.
 Bobeman Pearl Button Makers Union, 321 E. 73d, 1st and 3d Th.
 Plate and Sheet Glass Glaziers Union, 151 Clinton, Th.
 Horse Collarmakers Union, 407 Pearl, 2d Tu.
 Trunk Makers Union, 66 Clinton, W.
 United Brotherhood of Leather Workers on Horse Goods, No. 35, 210 E. 5th, 1st and 3d Th.
 Travelers Goods and Leather Novelty Workers Int. Union, 30th and 8th av., 3d M.
 Municipal Dock Builders, Arlington Hall, 1st and 3d Tu.
 Indept. Leather Case Makers Union, 96 Clinton, W.
 Vacuum Bottle and Apparatus Glass Blowers Union, Chelsea Hall, 3d Th.
 Pearl Button Workers Union, 321 E. 73d, 1st and 3d Th.
 Wall Paper Color Mixers, 34th and 8th av., 2d and 4th F.
 Amal. Leather Workers Union, No. 54, 210 5th, 1st and 3d Su.
 Wool Wkrs. Un., No. 12, 202 E. 48th, 1st and 3d Sa.
 Human Hair Workers Union of Gr. N. Y., 86 E. 4th, F.
 Paper Box Makers Union, 63 Ludlow, F.
 Umbrella Makers Union, 96 Clinton, W.
RICHMOND—Natl. Assn. of Letter Carriers, No. 96 W. N. Brighton, 1st M.—No. 628, Tompkinsville P. O., 3d Tu.—No. 539, Stapleton, on call.—No. 540, Rosebank, 4th Tu.—No. 873, 125 Richmond Terrace, Port Richmond, monthly.—No. 124, Post Office, Tu.—No. 544, 2074 Richmond Terrace, Port Richmond, on call.
 Bootmakers I. S. B. and Helpers, Deiko Hall, Port Richmond, 3d M.
 United Brotherhood of Carpenters and Joiners, No. 1674, Bittler's Hall, 1st and 3d M.—No. 567, 203 Canal, Stapleton, M.—No. —, Sharp av., Port Richmond, M.
 Journeyman Barbers Union, No. 530, 30 Bay, Tompkinsville, 4th Tu.
 Coopers Union, No. 36, Klauber's Hall, New Brighton, 2d and 4th Th.
 Natl. Assn. of P. O. Clerks, No. 1115, New Brighton P. O., on call.—No. 1251, Port Richmond, Su.
 Amalgamated Sheet Metal Workers Int. Alliance, No. 76, Kell's Hall, Stapleton, 1st and 3d F.
 United Brotherhood of Painters, Decorators and Paperhangers, Kell's Hall, Stapleton, Tu.
 Int. Assn. of Machinists, No. 417, Starin Hall, W. New Brighton, Sa.

Miscellaneous Unions, Queens and Long Island.
BABYLON—Brotherhood of Carpenters and Joiners, No. 1837, 2d and 4th M.
CORONA—Flint Glass Workers Union, No. 18, Junction av., 1st M.
 Brotherhood of Carpenters and Joiners, No. 507, Shell rd. and Nail. av., 1st and 3d M.
 United Assn. of P. O. Clerks, 3d M.
 Natl. Assn. of Letter Carriers, 4th Tu.
FAR ROCKAWAY—Natl. Assn. Letter Carriers, No. 831, Far Rockaway P. O., on call.
 Natl. Assn. of P. O. Clerks, on call.
 Brotherhood of Carpenters and Joiners, No. 81, Keller's Hall, Tu.
 United Assn. of P. O. Clerks, 2d M.
SMITHTOWN BR.—United Brotherhood of Carpenters and Joiners, Arcanum Hall, 1st and 3d Sa.
ROCKAWAY—United Brotherhood of Carpenters and Joiners, No. 601, M.
FLUSHING—United Assn. of P. O. Clerks, No. 1027, 167 Sanford av., 3d M.
 Natl. Assn. Letter Carriers, No. 234, 1st Sa.
 Brotherhood of Carpenters and Joiners, No. 714, Lyceum, 1st and 3d Tu.
 Amalgamated Sheet Metal Workers, Lyceum, 1st and 3d Th.
ROCKVILLE CENTRE—Post Office Clerks, Br. No. 1254, Post Office, W.
 Natl. Assn. of Letter Carriers, Post Office, 1st M.
LYNBROOK—United Brotherhood of Carpenters and Joiners, No. 489, Atlantic av., 1st and 3d Tu.
 Amal. Sheet Metal Workers, No. 143, Lyceum, 1st and 3d Th.
 Brotherhood of Painters and Decorators, No. 504, 45 B'way, 2d and 4th W.
FREEMPORT—United Brotherhood of Carpenters and Joiners of Am., No. 983, 81 Main, 1st and 3d Tu.
 Natl. Assn. Letter Carriers, No. 1153, Post office, 4th Sa.
GLEN COVE—United Brotherhood of Carpenters and Joiners of Amer., Pembroke Hall, Glen Cove, M.
 Brotherhood of Painters, Decorators and Paperhangers of Amer., No. 522, G. A. R. Hall, Th.
 Amal. Leather Workers Union, No. 107, P. O. Bldg., 2d and 4th F.
PATCHOGUE—United Brotherhood of Carpenters and Joiners of Amer., No. 1483, K. of C. Hall, 2d and 4th M.
 Natl. Assn. Letter Carriers, No. 1012, P. O., 3d M.
 Natl. Assn. P. O. Clerks, on call, at Post Office.
PORT JEFFERSON—United Brotherhood of Carpenters and Joiners of Amer., No. 340, 135 Good Templars Hall, 1st and 3d W.—No. 1735, Good Templars Hall, 1st and 3d Tu.
 Brotherhood of Painters, Decorators and Paperhangers of Amer., No. 340, Good Templars Hall, 1st and 3d Tu.
LINDENHURST—United Brotherhood of Carpenters and Joiners, Firemen's Hall, 1st Sa.
HUNTINGTON—United Brotherhood of Carpenters and Joiners, No. 1292, Union Hall, M.
BAY SHORE—Brotherhood of Painters, Decorators and Paperhangers, Opera House Bldg., 1st and 3d M.
PORT WASHINGTON—United Brotherhood of Carpenters and Joiners of Amer., No. 1152, Odd Fellows Hall, 1st and 3d Th.
SAYVILLE—United Brotherhood of Carpenters and Joiners of Amer., No. 412, Germain Hall, 1st and 3d M.
HEMPSTEAD—United Brotherhood of Carpenters and Joiners, No. 1921, Bank Bldg., M.
 Brotherhood of Painters and Decorators, Th.
RICHMOND HILL—Operative Plasterers Assn., No. 408, Weeden's Columbia Hall, W.
JAMAICA—Natl. Assn. Letter Carriers, No. 562, Fraternity Hall, 1st Sa.
 United Assn. of P. O. Clerks, No. 944, Jamaica P. O., M.
 Order of Railroad Telegraphers, No. 44, 23 Herriman av., 2d Sa.
 Brotherhood of Railroad Trainmen, 23 Herriman av., 1st W., 3d Sa.
 Brotherhood of Locomotive Firemen and Engineers, Fraternity Hall, 3d W., 4th Sa.
 Order Railroad Conductors, No. 391, 22 Herriman av., 3d Tu., 4th Su.
 Laborers Union Pro. Soc., L. I. Div., No. 9, 239 Fulton, Su.
 Brotherhood of Carpenters and Joiners, No. 612, Fraternity Hall, Tu.
 Brotherhood of Painters and Decorators, No. 1005, 274 Fulton, 1st and 3d Tu.
SOUTHAMPTON—United Brotherhood of Carpenters and Joiners, Forester's Hall, 2d and 4th M.
NORTHPORT—Natl. Assn. of Letter Carriers, at homes, monthly.

LABOR LAWS, UNIONS AND OFFICIALS—Continued.

LONG ISLAND CITY—Natl. Assn. Letter Carriers, No. 257, Grand and Steinway, 1st St.
Natl. Assn. of P. O. Clerks, Br. No. 976, Steinway and Grand avs., 3d Th.
Architectural Terra-Cotta Workers Union, 130 Jackson av., 1st and 3d F.
Brotherhood of Carpenters and Joiners, No. 34, Morrissey Hall, M.
Bricklayers and Masons Union, No. 40, 123 Jackson av., 1st and 3d W.—No. 41, Fessler's Hall, Tu.
Brotherhood of Painters and Decorators, No. 121, Morrissey Hall, M.
Brotherhood of Locomotive Engineers, No. 289, Odd Fellows Hall, 1st W., 3d St.
American Federation of Railroad Workers, 133 8th, 2d W.
United Assn. of Plumbers and Gasfitters, No. 418, 423 Jackson, Tu.
Brotherhood of Locomotive Firemen, No. 308, Vernon av. and 3d, 1st St., 3d W.
Brotherhood of R. R. Trainmen, No. 517, Smithsonian Hall, 3d St.
Glass Bottle Blowers Union, No. 18, Dyon's Hall, 2d and 4th St.

Hod Carriers and Bldg. Laborers Union, No. 10, 98 B'way, Astoria, 2d and 4th Tu.
Int. Assn. of Car Workers, No. 117, 133 8th, 2d W.
Int. Assn. Machinists, No. 296, 374 Jackson av., Su.
Natl. Assn. of Stationary Engineers, No. 15, Grand and Steinway avs., 2d and 4th F.
Order of Railway Conductors, No. 391, 2d st., 2d Tu. and 4th Su.
Operative Plasterers Assn., No. 314, 480 B'way, Astoria, 1st and 3d W.
Piano and Organ Workers Int. Union, No. 34, Fessler's Hall, 1st and 3d Th.
Progressive Assn. Steam Engineers, No. 15, Jacksonville Hall, Su.
ELMHURST—Int. Union of Pavers and Rammers, No. 61, Court Cafe, 1st M.
NEWTOWN—American Flint Glass Workers Union, Gordon's Hall, 1st M.
WHITESTONE—United Brotherhood of Carpenters and Joiners, Odd Fellows Hall, 1st M.
WOODHAVEN—United Brotherhood of Carpenters and Joiners, 1st and 3d Tu.
WOODSIDE—United Brotherhood of Carpenters and Joiners, 31 Greenpoint av., 1st and 3d M.

TABLE OF PREVAILING RATE OF WAGES.

(Subject to change after January 1, 1917.)
When not otherwise stated, rate given is per diem.
Actors, aver., week \$45.00
Asbestos Workers 6.00
Asbestos Workers Helpers 3.00
Architectural Iron Wksr... 5.00
Ash Cart Drivers, aver.... 300.00
Arboriculturists, month... 100.00
Awning Makers, aver..... 2.37
Badge and Banner Makers, aver., week 11.00
Barbers, Bkln., week 10.00
Barbers, Mhntn., week..... 11.00
Barbers, Richmond, week... 10.00
Beer Bottlers, week 14.00
Brass Molders, aver..... 1.34
Buttonhole Wks., av., wk. 8.55
Bluestone Cutters 4.50
Bluestone Cutters Helpers... 4.00
Blasting Foremen 6.00
Bricklayers and Masons... 6.00
Bricklayers Helpers 3.80
Boot and Shoe Workers, aver., week 12.75
Blacksmiths average 6.00
Boilermakers 6.00
Boilermakers Helpers 3.50
Beer Pump Makers..... 6.00
Bookbinders (b'l'nk) wk. 21.00-24.00
Blank Bookbinders (rulers) week 24.00
Bookbinders (cutters) week 24.00
Bookbinders (printed) week 20.00
Bedding Makers, aver..... 2.40
Box Makers, week 17.00
Brush Makers, Bkln., aver. 2.18
Brush Makers, Mhntn., aver. 2.18
Bakers, Bkln., aver., wk... 15.06
Bakers, Mhntn., aver., wk. 14.85
Butchers, aver., week..... 12.94
Bill Posters, week 17.00
Bartenders, aver., week... 14.40
Bookkeepers, aver., week... 24.43
Bridge Tenders, month... 75.00
Building Material Handl-ers, per 1,000..... 0.40
Belt Makers, aver..... 2.33
Cabinetmakers 6.00
Calison & Pound'n Wks... 2.50
Carpenters & Joiners, Bkln. 5.00
Carpenters & Joiners, Qns. 5.00
Carpenters & Joiners, Mhntn. 5.00
Carpenters & Joiners, Brnx 5.00
Carpenters & Joiners, Rnd. 5.00
Calcium Light Oper's, wk 12.00
Carpet Cutters, aver 4.50
Case Makers (jewelry), av. 3.33
Car Workers, Queens 1.85
Cement Masons, all bors... 6.00
Cement & Asphalt Labor's Cement Workers 2.80
Coach Drivers, Bkln 3.00
Coach Drivers, Mhntn 2.15
Coal Heavers, aver..... 3.33
Cloak and Suit Makers, Bkln., aver., week..... 12.36
Cloak and Suit Cutters, Mhntn., aver., week 24.00

Cloak and Suit Makers, Mhntn., aver., week..... 118.00
Cloth Exam'g, etc., av. wk 19.24
Clothing Cutters, Bkln., aver., week 19.24
Clothing Cutters, Bronx, aver., week..... 19.04
Clothing Finishers, av. wk 15.03
Clothing Pressers, Bkln., aver., week 14.45
Clothing Pressers, Mhntn., aver., week 13.00
Cleaners & Dyers, av. wk. 15.00
Chandler Makers 3.00
Chanders, aver 3.49
Coppersmiths 4.75
Chairmakers, aver 2.50
Coopers, Bkln. 3.50
Coopers, Mhntn 4.00
Cigarette Makers, av. wk. 10.00
Cigarmakers, Bkln., av... 2.00
Cigarmakers, Queens 2.07
Cigarmak'rs, Mhntn., av. wk. 12.50
Cigar Packers, aver..... 8.00
Cooks, aver., week..... 22.00
Clothing Salesmen, week... 16.00
Derrickmen and Riggers... 5.00
Double Drum Hoister Runners 4.00
Drop Forgers 3.50
Dock Builders 4.00
Decorative Art Glass Wks. Decorators and Gliders... 5.00
Diamond Setters, aver.... 6.22
Electric Linemen, Bkln.... 4.00
Electric Linemen, Mhntn... 4.00
Electric Linemen, Richd... 4.00
Electric Inside Wiremen... 4.50
Electrical Workers 5.20
Electrical Fixture Workers 5.20
Electrical Helpers 2.50
Elevator Constructors 5.23
Elevator Const. Helpers... 3.40
Excavators, hour23
Engineers, Portable 6.00
Engineers, Stationary 4.50
Engineers on Boilers, Pumps or Pile Driving Machines, weekly 30.00
Engineers on all excavating, weekly..... 30.00
Electrotype Molders 4.75
Egg Inspectors 2.75
Framers 5.60
Ferryman 12.00
Fur Workers, Bkln 3.00
Fur Workers, Mhntn., av. wk. 12.00
Furniture Packers, week... 15.00
Furniture Salesmen, week... 24.14
Granite Cutters 5.00
Gliders (inside) 4.60
Gliders (outside) 4.50
Gold Beaters, week..... 12.00
Gold Pen Makers, aver 3.32
Grain Dryers, week..... 14.00
Grocery Clerks, aver, week 12.75
Glass Workers, aver 6.00
Glass Blowers, aver 2.55
Glass Bevelers, aver 2.35
Glass Bottle Blowers, aver 4.00
Glaziers 5.50

Hat Finishers, aver., wk ... \$18.00
Housecarpenter 5.00
Housecarpenter & Bridgman 5.30
Horsehoers, Bkln., aver... 2.00
Horsehoers, Mhntn., aver... 3.75
Highway Laborers 2.25
Horse Collar Makers, aver. 4.47
House Shorers and Movers 2.75
House Shorers Helpers 2.65
Ironworkers 5.50
Ironworkers Helpers 4.00
Ironworkers Apprentices .. 3.00
Janitors, aver 1.75
Jewelers, aver 1.33
Lathers, Bkln., per bunch. 0.774
Lathers, Queens, per 1,000.. 2.75
Lathers, Mhntn 5.00
Lathers, Bronx 6.00
Lathers, Richmond 3.25
Laborers, Bkln., hour 0.374
Laborers, Queens, hour.... 0.374
Laborers, Mhntn., hour.... 0.374
Laborers, Richmond, hour. 0.374
Lamplighters, Bkln., aver. 1.11
Lamplighters, Mhntn., aver. 1.12
Lamplighters, Bronx, aver. 1.12
Lumber Handlers, hour.... 0.23
Longshoremen, Bkln., hour 0.30
Longshoremen, Mhntn., hour 0.30
Lithographers, aver., week 26.34
Letter Carriers, 1st year... 600.00
Leather Workers, aver.... 2.51
Machine Stone Workers... 4.50
Marble Cutters and Setters 5.50
Marble Carvers 6.00
Marble Bed Rubbers 4.35
Marble Sawyers 4.68
Marble Polishers 4.40
Marble Cutters Helpers... 3.75
Malters, aver., week..... 21.02
Milk Wagon Drivers, week 12.00
Machinists, all kinds..... 6.80
Machinists Helpers 3.50
Metal Ceiling Workers 4.75
Metal Polishers, etc., aver. 2.30
Metal Spinners, aver..... 2.15
Metallic Lathers 5.50
Mosaic Workers 4.80
Mosaic Workers Helpers .. 3.00
Music Engrav., aver., week 12.10
Modelers and Sculptors, av. 6.25
Millwrights 4.50
Navy Yard Clerks, aver... 3.00
Paper Handlers, aver., wk. 15.00
Picture Frame Makers, av. 2.74
Painters & Decorators, Bkln. 5.00
Painters, Stripers 5.00
Painters, Glider 5.00
Painters, Letterer 5.00
Painters, Grainer 6.00
Paperhangers Price list
Patternmakers 5.00
Pavers, Bkln 5.00
Pavers, Mhntn 5.00
Pipe Callers and Tappers.. 4.00
Plasterers 6.00
Plasterers Modelers, wk. 30-120.00
Plasterers Helpers 3.50
Plate & Sheet Glass Glaziers 5.50
Plumbers and Gasfitters... 5.50
Plumbers Laborers 5.00

TABLE OF PREVAILING RATE OF WAGES—Continued.

Plano Movers	\$2.50	Sheet Metal Workers.....	\$5.00	Stage Carpenters, week	\$30.00
Pattern Makers, aver.....	4.13	Slate and Tile Roofers.....	5.50	Sew. Mach. Agts., av., wk.	15.00
Photo Engrav., aver., wk.	23.87	Stone Cleaners and Pointers ..	3.00	Stationary Firemen	2.00
Plate Printers	4.00	Stone Cutters, Bkin., hour.	0.62½	Tar, Felt and Waterproof	
Pressmen, Web, aver., wk.	30.00	Stone Cutters, Mhntn.	5.60	Workers	4.00
Pressmen, Book, aver., wk.	24.00	Steam Sh'el Cranes'm'n, mth.	124.00	Tile Layers	6.00
Press Feeders, week	18.00	Stair Builders	5.00	Tile Layers Helpers.....	2.25
Pie Salesmen, aver., week	12.00	Steamfitters	5.50	Theatrical Drivers, week.....	12.50
Pearl Button Makers, aver	3.00	Steamfitters Helpers	3.00	Truck Drivers, week.....	15.00
Pearl Workers, aver.....	3.00	Stone Masons, Bkin., hour.	0.55	Telegraphers, Queens, ave.	2.10
Printers (news, morning),		Stone Masons, Mhntn., hour	0.55	Telegraphers, Mhntn., aver.	2.40
aver., week	22.00	Stone Setters	5.50	Tailors, av., week.....	12.00
Printers (news, evening),		Street Railway Employees..	2.30	Theatrical Costumers, wk.	14.00
aver., week	25.50	Sea Caps. & Masters, mth.	200.00	Tip Printers, week	12.00
Printers (job), aver., week.	24.00	Scoo Trimmers, aver.....	1.50	Tobacco Workers, aver.....	2.47
Rigging & Crane Operators	2.75	Sheet Metal Workers	5.00	Tool Sharpeners	2.75
Riggers	6.00	Shirt Cutters, week.....	17.00	Trunk Makers, aver.....	2.33
Rock Drillers, Tunnel.....	2.75	Steam Engine Makers, ave.	3.00	Terra-Cotta Workers, aver.....	2.95
Rock Drillers & Tool Sharp-		Silver Buffers, etc., Bkin. av.	1.00	Tunnel & Sub. Constructors	2.75
eners	3.63	Silver Buffers, Mhntn., ave.	3.00	Upholsterers	5.00
Roofers, Tar	4.50	Surgical Inst. Makers, ave.	2.65	Varnishers and Polishers..	4.00
Roofers, Felt	4.50	Ship Painters	3.50	Valve Makers, aver	1.97
Roofers, Composition	4.50	Ship Plumbers	4.00	Waiters	2.50
Roofers, Damp & Water-		Ship Steamfitters	3.50	Water Employes	2.50
proof	4.50	Slate and Tile Roofers.....	5.00	Wire Weavers, aver	4.00
Rockmen	2.80	Spar and Derrick Makers.....	4.00	Wood Carvers	5.00
Sail Makers	3.00	Steel Engravers, aver., wk.	24.00	Wood Lathers, \$2.50 per M.	
Saw and Tool Makers, Bkin.		Stereotypers, week	27.00	Overhauling Jobs, per	
Saw and Tool Makers, Mhntn.		Sugar Refinery Workers.....	1.65	diem	6.40
aver.	2.94				

MAYORS OF NEW YORK CITY PRIOR TO CONSOLIDATION.

Up to 1774 the Mayor was appointed by the Governor of the Province, and from 1784 to 1820 by the Appointing Board of the State of New York, of which the Governor was the head. From 1821 to the abandonment of the Charter in 1832, the Mayor was appointed by the Common Council. In 1836 the term of the first Mayor of Greater New York began.

Mayors.	Terms.	Mayors.	Terms.	Mayors.	Terms.
Thomas Willett	1665	Jacobus van Cortlandt.....	1719-1720	Isaac L. Varian	1839-1841
Thomas Delavall	1666	Robert Walters	1720-1725	Robert H. Morris	1841-1844
Thomas Willett	1667	Johannes Jansen	1725-1728	James Harper	1844-1845
Cornelius Steenwyck	1668-1670	Robert Lutting	1728-1735	Wm. F. Havemeyer	1845-1846
Thomas Delavall	1671	Paul Richard	1735-1739	Andrew H. Mickie	1846-1847
Matthias Nicolls	1672	John Cruger, Sr.	1739-1744	William V. Brady	1847-1848
John Lawrence	1673	Stephen Bayard	1744-1747	Wm. F. Havemeyer.....	1848-1849
William Dervall	1675	Edward Holland	1747-1757	Caleb S. Woodhull.....	1849-1851
Nicholas de Meyer.....	1676	John Cruger, Jr.	1757-1766	Ambrose C. Kingsland.....	1851-1853
S. van Cortlandt	1677	Whitehead Hicks	1766-1776	Jacob A. Westervelt.....	1853-1855
Thomas Delavall	1678	David Matthews	1776-1784	Fernando Wood	1855-1858
Francis Rombouts	1679	James Duane	1784-1789	Daniel F. Tiemann.....	1858-1860
William Dyre	1680-1681	Richard Varick	1789-1801	Fernando Wood.....	1860-1862
Cornelius Steenwyck	1682-1683	Edward Livingston	1801-1803	George Opdyke	1862-1864
Gabriel Minville	1684	De Witt Clinton	1803-1807	C. Godfrey Gunther.....	1864-1866
Nicholas Bayard	1685	Marinus Willett	1807-1808	John T. Hoffman	1866-1868
S. van Cortlandt	1686-1687	De Witt Clinton	1808-1810	T. Coman (act'g mayor) ..	1868
Peter Delancy	1688-1690	Jacob Radcliff	1810-1811	A. Oakley Hall	1869-1872
John Lawrence	1691	De Witt Clinton	1811-1815	Wm. F. Havemeyer.....	1873-1874
Abraham De Peyster.....	1692-1695	John Ferguson	1815	S. B. H. Vance (acting) ..	1874
William Merritt	1696-1698	Jacob Radcliff	1815-1818	William H. Wickham.....	1875-1876
Johannes De Peyster.....	1698-1699	Cadwalader D. Colden.....	1818-1821	Smith Ely	1877-1878
David Provost	1699-1700	Stephen Allen	1821-1824	Edward Cooper	1879-1880
Isaac de Riemer	1700-1701	William Paulding	1825-1826	William R. Grace	1881-1882
Thomas Noel	1701-1702	Philip Hone	1826-1827	Franklin Edson	1883-1884
Phillip French	1702-1703	William Paulding	1827-1829	William R. Grace	1885-1886
William Peartree	1703-1707	Walter Bowne	1829-1833	Abraham S. Hewitt	1887-1888
Ebeneser Wilson	1707-1710	Gideon Lee	1833-1834	Hugh J. Grant	1889-1892
Jacobus van Cortlandt.....	1710-1711	Cornelius W. Lawrence.....	1834-1837	Thomas F. Gilroy	1893-1894
Caleb Heathcote	1711-1714	Aaron Clark	1837-1839	William T. Strong	1896-1897
John Johnson	1714-1719				

MAYORS OF GREATER NEW YORK.

Name.	Residence.	Term.
Robert A. Van Wyck (1849).....	135 E. 46th st., Mhntn.....	1898-1901 Four years.
Seth Low (1850-1914).....	30 E. 64th St., Mhntn.....	1902-1903 Two years.
George B. McClellan (1866).....	37 Madison av., Mhntn.....	1904-1909 *Six years.
William J. Gaynor (1881-1913).....	20 8th av., Bkin.....	1910-1913 Four years.
Adolph L. Kilnet (1888).....	238 Carlton av., Bkin.....	1913-unexpired Gaynor term.
John P. Mitchell (1879).....	305 W. 97th, Mhntn.....	1914- Four years.

*Two terms, first, 2 yrs; second, 4 yrs. †Died at sea, Sept. 10, 1913, on S. S. Baltic, while on voyage to Europe for recuperation. ‡Pres. Bd. of Ald., succeeded to majority.

MAYORS OF BROOKLYN PRIOR TO CONSOLIDATION.

Name.	Term.	Name.	Term.	Name.	Term.	Name.	Term.
George Hall.....	1834	F. B. Stryker.....	1846-8	M. Kalbfleisch.....	1861-3	James Howell	1879-81
Jonathan Trotter 1835-3		Edward Copeland.....	1849	Alfred M. Wood.....	1864-5	Seth Low	1882-5
Jerr'h Johnson.....	1837-9	Samuel Smith	1850	Samuel Booth	1866-7	D. D. Whitney.....	1886-7
Cyr. F. Smith.....	1839-41	Conklin Brush	1851-2	M. Kalbfleisch	1868-71	Alfred C. Chapin.....	1889-91
Henry C. Murphy.....	1842	Ed. A. Lambert.....	1853-4	Sam'l S. Powell.....	1872-3	David A. Boody.....	1892-3
Joseph Sprague.....	1843-4	George Hall	1855-6	John W. Hunter.....	1874-5	C. A. Schieren.....	1894-5
Thos. O. Talmage.....	1845	S. S. Powell	1857-60	F. A. Schroeder.....	1876-7	F. W. Wurster.....	1896-7

GOVERNORS OF NEW YORK STATE.
COLONIAL.

Governors.	Terms.	Governors.	Terms.	Governors.	Terms.
Adrian Joris	1622-1624	Col. William Smith.....		James DeLancey, Lt.-Gov.	1755
Cornelius Jacobzen Mey.	1624-1625	Col. Abraham De Peyster	1701	Sir Charles Hardy	1755-1757
William Verhulst	1625-1626	Col. Peter Schuyler.....		James DeLancey, Lt.-Gov.	1757-1760
Peter Minuit	1626-1633	John Nanfan, Lt.-Gov.....	1701-1702	Cadwallader Colden, Pres.	1760-1761
Wouter Van Twiller	1633-1638	Lord Cornbury	1702-1708	Cadwallader Colden, Lt.-	
William Kieft	1638-1647	Lord Lovelace	1708-1709	Gov.	1761-1762
Petrus Stuyvesant	1647-1664	Peter Schuyler, Pres.....	1709	Robert Monckton	1762-1763
Richard Nicolls	1664-1668	Richard Ingoldby, Lt.-		Cadwallader Colden, Lt.-	
Francis Lovelace	1668-1673	Gov.	1709	Gov.	1763-1765
Anthony Colve	1673-1674	Gerardus Beekman, Pres.	1710	Sir Henry Moore	1765-1769
Edmond Andros	1674-1683	Robert Hunter	1710-1719	Cadwallader Colden, Lt.	
Thomas Dongan	1683-1688	Peter Schuyler, Pres.....	1719-1720	Gov.	1769-1770
Francis Nicholson	1688-1689	William Burnet	1720-1728	Earl of Dunmore	1770-1771
Jacob Leisler	1689-1691	John Montgomerie	1728-1731	William Tryon	1771-1774
Henry Sloughter	1691	Rip Van Dam, Pres.....	1731-1732	Cadwallader Colden, Lt.-	
Benjamin Fletcher	1692-1698	William Cosby	1732-1736	Gov.	1774-1776
Earl of Bellmont	1698-1699	George Clarke, Lt.-Gov.	1736-1743	Peter Livingston	1775
John Nanfan, Lt.-Gov.....	1699-1700	George Clinton	1743-1753	William Tryon	1775-1777
Earl of Bellmont	1700-1701	Sir Danvers Osborne	1753-1755		

STATE.

Governors.	Residence.	Elected.	Term.
George Clinton* (1789-1812)	Ulster County	July 9, 1777	1777-1795
John Jay (1745-1829)	New York City	April 1795	1795-1801
George Clinton (1739-1812)	Ulster County	April 1801	1801-1804
Morgan Lewis (1758-1832)	Dutchess County	April 1804	1804-1807
Daniel D. Tompkins (1774-1825)	Richmond County	April 1807	1807-1816
John Taylor* (1742-1829)	Albany, Albany County.....	March 1817	1817
De Witt Clinton (1769-1828)	New York City	Nov. 1817	1817-1822
Joseph C. Yates* (1768-1837)	Schenectady, Schenectady County.....	Nov. 6, 1817	1817-1824
De Witt Clinton (1769-1828)	New York City	Nov. 2, 1824	1825-1828
Nathaniel Picher* (1777-1836)	Sandy Hill, Washington County.....	Feb. 11, 1828	1828
Martin Van Buren* (P.) (1782-1862)	Kinderhook, Columbia County.....	Nov. 5, 1828	1829
Enos T. Throop* (1784-1874)	Auburn, Cayuga County.....	Mar. 12, 1829	1829-1832
William L. Marcy (1786-1857)	Troy, Rensselaer County.....	Nov. 7, 1832	1832-1839
William H. Seward (1801-1872)	Auburn, Cayuga County.....	Nov. 7, 1838	1839-1842
William C. Bouck (1786-1849)	Fultonham, Schoharie County.....	Nov. 8, 1842	1842-1844
Silas Wright (1795-1847)	Canton, St. Lawrence County.....	Nov. 5, 1844	1845-1846
John Young (1802-1852)	Genesee Livingston County.....	Nov. 3, 1846	1847-1848
Hamilton Fish (1808-1893)	New York City	Nov. 7, 1848	1849-1851
Washington Hunt (1811-1867)	Lockport, Niagara County.....	Nov. 5, 1850	1851-1852
Horatio Seymour (1810-1886)	Deerfield, Oneida County.....	Nov. 2, 1852	1853-1854
Myron H. Clark (1806-1892)	Canandaigua, Ontario County.....	Nov. 7, 1854	1855-1856
John A. King (1788-1867)	Queens County	Nov. 4, 1856	1857-1858
Edwin D. Morgan (1811-1883)	New York City	Nov. 2, 1858	1859-1862
Horatio Seymour (1810-1886)	Deerfield, Oneida County.....	Nov. 4, 1862	1863-1864
Reuben E. Fenton (1819-1885)	Frewsburg, Chautauque County.....	Nov. 8, 1864	1865-1868
John T. Hoffman (1828-1888)	New York City	Nov. 3, 1868	1869-1872
John A. Dix (1798-1879)	New York City	Nov. 5, 1872	1873-1874
Samuel J. Tilden (1814-1886)	New York City	Nov. 2, 1874	1875-1876
Lucius Robinson (1810-1891)	Elmira, Chemung County.....	Nov. 7, 1876	1877-1880
Jonas E. Cornell (1832-1904)	New York City	Nov. 4, 1879	1880-1882
Grover Cleveland* (P.) (1837-1908)	Buffalo, Erie County.....	Nov. 7, 1882	1883-1884
David B. Hill* (1843-1910)	Elmira, Chemung County.....	Jan. 6, 1885	1885-1891
Roswell P. Flower (1835-1899)	New York City	Nov. 3, 1891	1892-1894
Levi P. Morton (1824-	Rhinecliff, Dutchess County.....	Nov. 6, 1894	1895-1896
Frank S. Black (1853-1913)	Troy, Rensselaer County	Nov. 3, 1896	1897-1898
Theodore Roosevelt (P.) (1858-	Oyster Bay, Nassau County.....	Nov. 8, 1898	1899-1900
Benjamin B. Odell, Jr.* (1854-	Newburgh, Orange County.....	Nov. 6, 1900	1901-1904
Frank W. Higgins (1856-1906)	Olean, Cattaraugus County.....	Nov. 8, 1904	1905-1906
Charles E. Hughes* (1862-	New York City	Nov. 6, 1906	1907-1910
Horace White* (1865-	Syracuse, Onondaga County.....	Oct. 6, 1910	1910
John A. Dix (1860-	Thomson, Washington County.....	Nov. 8, 1910	1911-1912
William Sulzer* (1862-	New York City	Nov. 5, 1912	1913-1914
Martin H. Glynn* (1870-	Albany, Albany County.....	Oct. 17, 1912	1913-1914
Charles S. Whitman* (1865-	New York City	Nov. 3, 1914	1915-1919

*The Constitution of 1777 did not specify the time when the Governor should enter on the duties of his office. Governor Clinton was declared elected July 9, and qualified the same day. On the 13th of February, 1787, an act was passed for regulating elections, which provided that the Governor and Lieutenant-Governor should enter on the duties of their respective offices on the 1st of July after their election. The Constitution of 1821 provided that the Governor and Lieutenant Governor shall, on and after the year 1823, enter on the duties of their respective offices on the 1st of January. *Lieutenant-Governor, Acting Governor. *Lieutenant-Governor, became Governor upon resignation of Martin Van Buren, March 12, 1829. Elected November, 1830, for a full term. *Elected President of the United States in 1884, and resigned the office of Governor January 4, 1885. *Lieutenant-Governor, became Governor upon resignation of Grover Cleveland, January 4, 1885. Elected November 6, 1885, for a full term, and re-elected November 6, 1888. *Re-elected November 4, 1902. *Elected November 3, 1908. *Lieut. Gov.; upon resignation of Gov. Hughes, Oct. 4, 1910. (P.) President of United States. *Removed by impeachment Oct. 17, 1913. *Lieut.-Gov.; succeeded upon removal of Gov. Sulzer. *Re-elected Nov. 7, 1916.

INFANT MORTALITY.

The Census Bureau of the Dept. of Health, N. Y. C., estimates that on an average 1 in 8 of all the babies born in the U. S. die before they are 13 months old. But more babies die in some districts than in others, and such an average may mean that in some groups 1 in 3 of all the babies die and in others only 1 in 25. The Children's Bureau in the course of its intensive study of infant mortality in selected typical American communities has found within 1 community an infant death rate varying in the different wards from 1 baby in 10 about 1 in 4.

ALASKA FISHERIES.

The year 1915 was the most prosperous in the history of the general fisheries of Alaska, according to the report of W. C. Redfield, Secretary of Commerce, issued in Feb. 1916. The products were valued at \$5,500,000 more than those of previous season. The salmon catch was the largest ever made. The fisheries give employment to 21,200 people and represent an investment of \$37,000,000. More than 4,000,000 cases of canned salmon, valued at \$12,920,000, were exported from the country. The value of the other kinds of fish caught is placed at about \$200,000.

HOSPITALS, HOMES AND SOCIETIES FOR RELIEF.

(See also L. I. Societies and Jewish Organizations.)

NATIONAL AND INTERNATIONAL.

Amer. Humane Assn.—Albany, N. Y., Wm. O. Stillman, Pres.; N. J. Walker, Sec., Watervliet, N. Y.; S. H. Coleman, Albany, N. Y., Field Sec.
Amer. Natl. Red Cross—Washington, D. C. 1881. Reinc. 1905. Branches in all states and territories, Incl. Dist. of Col., Philippines, Porto Rico, Hawaii and Canal Zone. Woodrow Wilson, Pres.; C. L. Magee, Sec., Red Cross Bldg., Washington, D. C.

Gen. Clergy Relief Fund—Natl. and official Soc. of P. E. Church for pension and relief of aged and infirm clergy, their widows and orphans. Inst. 1853. Pension list, 600. Office: Church House, Phila., Pa. Bishop D. H. Greer, D.D., LL.D., Pres.; Rev. A. J. P. McClure, Sec.-Treas.

Internl. Humane Assn.—1909. J. Sellgman, Pres.; H. G. Fliske, Treas., 12 W. 40th, Mhntn.
Natl. Assn. of Junior Republics—1908. To establish at least one Junior Republic in every State. L. S. Levin, Act. Pres.; P. F. McAllister, Treas.; W. R. George, Natl. Dir.; F. R. Willey, Sec., Freeville, N. Y.

Natl. Child Welfare Exhibit Assn.—Inc. 70 5th av. Mhntn. Assist in organizing and directing Child Welfare Exhibits. W. M. Kingsley, Pres.; C. F. Powlain, Gen. Sec.

Natl. Conference of Charities and Correction—1874. Rev. Fred Almy, Pres.; Wm. T. Cross, Sec., 315 Plymouth ct., Chicago, Ill. Next meeting, Pittsburgh, Pa., June 6, 13, 17.

Natl. Consumers League—Inc. 1899. 289 4th av., Mhntn. 92 branches in 23 States. N. D. Baker, Pres.; Mrs. Florence Kelley, Sec.

Natl. Homes for Disabled Volunteer Soldiers—Hdqrs. Natl. Military Home, Ohio. Branches in 10 States. G. H. Wood, Pres.; C. W. Wadsworth, Treas.

Natl. Plant, Flower and Fruit Guild—70 5th av. Founded 1893. Object, to give to poor in hospitals and tenements sympathy and cheer through distribution of plants, flowers, fruit and jelly and by placing window boxes in tenement and congested dists. To establish home, county and community gardens. Mrs. J. W. Stewart, Pres.; Miss E. E. Shaw, Natl. Sec.

Needlework Guild of Amer.—Est. 1885. Inc. 1896. Natl. office, 1203 Widener Bldg., Phila. Mrs. T. H. Newberry, Pres.; Miss R. K. Bender, Sec. 450 branches. Furnishes garments annually to hospitals, homes and other charities.

Soc. of Inner Mission and Rescue Work—Office, 66 Pine, Mhntn. Est. 1909. Gives clothing and medical aid to children and fights white slavery. Maintains a Mission Hall at 288 Hamilton av., Bkln. Rev. V. A. M. Mortensen, Pres.; Rev. J. F. W. Kitsmeyer, Sec.

Travelers' Aid Soc.—See Unclassified Soc., Nat. Vassar Students' Aid Soc.—Inc. 1889. 800 mem. Mrs. K. B. Miller, Pres.; Mrs. W. G. Van Loon, Sec., 249 Lark, Albany, N. Y.

STATE.

For other State Relief see L. I. Socia, N. Y. State Govt. and end of this chapter.
Convention of Soc. for Prevention of Cruelty in N. Y. State—Fred. L. Dutcher, Rochester, Pres.; C. H. Warner, Sec., 111 Warburton av., Yonkers.

BROOKLYN.

Hospitals, Dispensaries and Asylums.

For amount of money appropriated to charitable institutions for 1916 see the City Budget.

Ambulance Service—Ambulances are kept in readiness at many of the hospitals, and may be called to any part of the city at any hour, by telephoning Police Hdqts., 7000 Main.

Babies Hosp.—See Seaside Hosp., under Bkln. Children's Aid Soc.; Relief of Children.

Bay Ridge Home—Non-sec., 317 Livingston av. For incurables, those permanently afflicted, but not helpless. Sufferers of contagious diseases not admitted. Miss M. A. E. Walsh, Pres.; R. Dalmanes, Fin. Sec., 891 Trinity av., Mhntn.

Bay Ridge Hosp., Dispensary and Training Sch. for Nurses—2d av. and 60th. Org. 1899, Inc. 1904. Non-sec. 7,269 treatments; 9,824 prescriptions. Site for new building, 92d and 7th av. E. W. DeKnight, Pres.; A. E. Jopling, Sec.

Bedford Dispensary and Hosp.—343 Ralph av. Est. 1881. Non-sec. Open week days. A. P. Tostelev, Pres.; F. Hippler, Sec., 736 Jefferson av.

Bethany Deaconesses' and Hosp. Soc.—Est. 1894. 237 St. Nicholas av. Meth. Epils. 556 pa-

tients cared for. Nursing sick and missionary work. Rev. H. Mueller, Pres.; Rev. H. H. Heck, Treas.; Myrtha Binder, Head Deaconess. Visiting days, Tues., Fri. and Sun., 2 to 4 P.M.

Bradford St. Hosp.—100 Bradford. (Branch of Kings Co. Hosp.) For emergency cases and general dispensary. Non-sec. Property has been purchased at Penn. and Livonia avs., as the site for new hosp. Under charge of Dept. of Charities. Miss Margaret Lacey, Nurse in Charge.

Bkln. Central Dispensary—Now leased to city for purposes of carrying on tuberculosis work.

Bkln. City Dispensary—11 Tillary. Est. 1846. To furnish medical advice and medicine to the sick poor; 8,579 patients cared for; 12,390 prescriptions given. Chas. F. Neergaard, Pres.; Dr. A. L. Child, Med. Dir.

Bkln. E. D. Dispensary and Hosp.—106-112 S. 3d. Est. 1851. 1,050 inmates; 13,151 prescriptions given; 14,379 persons assisted. Visiting days, Sun., Wed., Fri., 2-4 P.M.; Tues., Thurs., 7-8 P.M. J. F. Bendernagel, Pres.; M. T. Herlihy, Supt.

Bkln. E. D. Homeopathic Dispensary—194 S. 3d. Est. 1872. Number of treatments, 8,917; prescriptions, 9,176; new patients, 3,326; operations, 2,108. Dr. G. W. Schaedle, Pres.; R. L. Woods, Sec.

Bkln. Eye and Ear Hosp.—94 Livingston and 79 Schermerhorn. Est. 1863. Treats poor suffering from diseases of eye, ear, nose, throat. 3,390 house patients; 107,320 persons assisted; 341 average daily attendance. S. B. Chittenden, Pres.; H. R. Baker, Supt.

Bkln. Home for Consumptives—240 Kingston av. Est. 1881. 100 inmates. Mrs. T. W. Wardell, Pres.; Mrs. E. W. Clifford, Supt.

Bkln. Hosp. (The)—DeKalb av. and Raymond. Est. 1846. Non-sec. Care and treatment of sick or injured, accepting contagious and chronic cases. H. I. Pratt, Pres.; W. G. Nealley, M.D. Supt. Includes the following depts.: General Hosp., 212 beds; 2,844 patients; 21,337 prescriptions. Visiting days, 1:30 to 2:30 P.M., daily; 6:30 to 7 P.M., Tues. and Fri. Dispensary est. 1912. Ambulance service—2 ambulances, 2,975 calls answered. Training Sch. for Nurses. Est. 1880. 70 pupils. Miss A. G. Trull, R.N.

Bkln. Maternity—See Prospect Heights Hosp.

Bkln. Nursery and Infants' Hosp.—396 Herkimer. Org. 1871. Children under 4 yrs. 372 cared for. Visiting day, Thurs., 2-4 P.M. Mrs. Earle N. Hance, Pres.; Miss F. W. Anderson, Supt.

Bklyn. State Hosp. for Insane (formerly L. I. State Hosp.)—Clarkson, nr. Albany av. 1,248 treated. J. G. Harris, Med. Supt.

Bklyn. Throat Hosp.—See Wmabg. Hosp. Brownsville and E. N. Y., Inc. (The)—In course of construction at Rockaway Pkway and Av. for hospital for Brownsville and E. N. Y.

Bushwick and East Bkln. Dispensary—Myrtle and Lewis avs. Est. 1878. 16,755 persons treated; 15,390 prescriptions. Open daily, Sun. and holidays excepted, 2-4 P.M.; Sat. 10:20-12 noon. E. F. Barnes, Pres.; F. H. Wagner, Supt.

Bushwick Hosp.—Howard and Putnam avs. Inc. 1891. 90 beds. Visiting days, Tues., Thurs. and Sun. H. C. Jahne, Pres.; Miss J. D. MacDonald, Supt. Jewett Training Sch. for Nurses—Miss M. H. Bodine, Supt. of Nurses.

Caledonian Hosp. of City of N. Y.—53 Woodruff av. D. G. C. Sinclair, Pres.; C. F. Garlicks, Sec., 600 Jefferson av.

Women's Soc. of the Caledonian Hosp.—200 mem. Mrs. Geo. Reid, Sec., 151 Henry.

Coney Island Hosp.—Ocean Pkway, nr. Av. Z. 120 beds. Under charge of Dept. of Public Charities. Helen D. Bengtson, Act. Supt.

Cumberland St. Hosp. and Training Sch. for Nurses—105-111 Cumberland. Est. 1902. Under direction Dept. Public Charities. For sick poor. 3,243 patients, 1,483 ambulances cases. Dispensary treatments, 23,355.

Day Camp, Rutherford—See Bkln. Bureau of Charities, Special Relief.

East N. Y. Dispensary, 131 Watkins—1895. For treatment of sick poor. 35,000 persons treated, 20,000 prescriptions. V. Schwarz, Pres.; Matilda J. Westhorpe, Reg.

Faith Home for Incurables—546 Park pl. Est. 1875. For incurable women without support. 55 inmates. Visiting days, Wed and Sat. Miss A. H. Campbell, Supt.

HOSPITALS, HOMES AND SOCIETIES FOR RELIEF—BROOKLYN—Continued.

Gates Av. Homeopathic Dispensary—13 Gates av. Est. 1867. For treatment of poor. Open daily, Su. and holidays excepted, 3-5 P.M. C. L. Morse, Pres.; D. R. Aldridge, Sec.; Dr. J. L. Keep, Med. Dir.

German Hosp.—St. Nicholas av., Stanhope and Stockholm. Est. 1889. Opened 1899. 12,207 treated. Visiting days, Sun. and Wed., 2-4 P.M.; 7:30-8:30 P.M. F. E. Heilmann, Pres.; J. E. Stohman, Supt.

Greenpoint Hosp.—Kingland av. and Jackson. 1915. Capacity of 300 beds. Serves Greenpoint and north side sections.

Harbor Hosp.—704 4th av. 1914. To give medical and surgical treatment to those of moderate means at moderate prices. R. L. Russell, Pres. Bd. of Trustees; Miss Buse, Supt.

Hospital of the Holy Family—155 Dean. Est. 1907. (R. C.) Sister Rose Celestia, Supt.

Ladies' Auxiliary—1909. Mrs. T. Madden, Pres.

Hospital of the House of St. Giles the Cripple—Bkln. av. and President. Capacity, 55. Out-patient Dept., 50 daily. Miss Emma McGall, Supt.

Jewish Hosp.—Classon and St. Marks avs. 1901. Non-sec., under Jewish auspices. Affords medical and surgical aid and nursing to sick and disabled persons. 5,791 persons admitted. E. C. Blum, Pres.; I. Isaacson, Sec.; C. E. Strasser, Supt.

Training Sch. for Nurses—A. H. Lustig, Pres.; Miss A. M. Sabol, Supt. of Nurses.

Jewish Hosp. Dispensary—1901. Classon and St. Marks avs. Open 2-4 P.M. 30,000 persons treated. Operated as part of the Jewish Hosp. E. C. Blum, Pres.; I. Isaacson, Hon. Sec.

Kings Co. Hosp.—Clarkson, bet. Albany av. and Clove rd. Est. 1849. Non-sec. Under charge of Comm. of Charities. 17,435 patients. Daily number of patients, 1,100. Dr. J. F. Fitzgerald, Gen. Med. Supt., Bkln. and Queens. Training Sch. for Nurses—Isabelle Burrows, Supt.

Kingston Av. Hosp.—Kingston av. and Fenimore. Est. 1889. Under charge of Dept. of Health. For contagious diseases. Dr. W. T. Cannon, Res. Phy.

L. I. College Hosp.—Henry, Pacific and Amity. Est. 1857. Care and treatment of sick, promotion medical science and instruction. 7,516 patients; daily number of patients, 305. P. S. Dudley, Pres.; F. E. Haight, Sec.; Dr. R. E. Shaw, Supt. Training Sch. for Nurses—Est. 1883. 112 pupils. 23 graduates. Miss M. Louis, Supt.

Guild of the L. I. College Hosp.—Meets in Guild Room of hospital. Org. 1897. 50 mem. To provide for comfort of sick poor of the hospital. Miss M. T. Seaman, Pres.; Mrs. A. L. Mason, Sec.

L. I. College Hosp. Dispensary—Amity, cor. Henry. Est. 1858. 20,106 persons assisted. 69,848 treatments. R. E. Shaw, Registrar.

Lutheran Hosp. Assn.—E. N. Y. av. and Junius. Est. 1881. 854 inmates. Visiting days, every day, 2-5 P.M. D. Tietzen, Pres.; A. H. Legenhause, Fin. Sec.; Miss Louise Oberacker, Supt.

Luth. Hosp. Assn. Clinic for Ear, Nose and Throat—E. N. Y. av. and Junius. Same officers as Luth. Hosp. 19,482 treatments. Memorial Dispensary—827 Sterling pl. Est. 1881. Medical aid to women and children. 1,564 prescriptions given. Dr. L. A. Cort, Pres.; Dr. M. E. Ellis, Res. Phy.

Memorial Hosp. for Women and Children—827 Sterling pl. Est. 1883. Mrs. W. D. Munson, Pres. Temporarily closed pending arrangements for enlarging of bldg. Meetings held as usual.

Methodist Episcopal Dispensary—7th av. and 7th. Est. 1895. 6,357 patients.

Methodist Episcopal Hosp.—6th st., 7th and 8th avs. Est. 1881. 14,607 patients. Rev. J. M. Buckley, Pres.; Rev. J. E. Holmes, Supt.

New Utrecht Dispensary—1275 7th. Est. 1911. For treatment of all diseases, incl. dentistry. Patients treated, 7,845; prescriptions, 5,094. Mrs. S. Lewinsohn, Pres.; Dr. H. M. Kalvin, Ch. Medical Bd.

Norwegian Lutheran Deaconesses' Home and Hosp.—4th av. and 46th. Est. 1883. All cases, except contagious ones, without regard to creed or nationality. Free to poor. 168 beds. Patients treated in wards and private rooms, 1,949; ambulance calls, 3,260. Do outside relief work for the poor. Visiting days: Tues., Thur. and

Sun., 2-4 P.M. E. Erickson, Pres.; P. Berge, Sec.; A. O. Fonkalarud, Ph.D., Supt. Polheim Memorial Clinic—Henry, cor. Amity. Est. 1897. Free. W. B. Davenport, Pres., 139 Montague; H. H. Burley, Supt.

Prospect Heights Hosp. and Bkln. Maternity—Washington av., cor. St. Johns pl. Est. 1871. General hospital for the treatment of surgical, medical and maternity cases. 68 inmates. Mrs. R. Shaw, Pres.; Mrs. G. M. Gibson, Supt.

St. Catherine's Hosp. and Dispensary—Bushwick av., nr. Ten Eyck. Est. 1879, under charge of Sisters of St. Dominic. 200 inmates. Rt. Rev. C. E. McDonnell, D.D., Pres.; Mother M. Cornelia, O.S.D., Supt.

St. Catherine's Hosp. Men's Aid Soc.—188 Montrose av. Org. 1877. To aid the sick in hospital. Geo. Schuettinger, Pres.; J. Roethlem, Sec., 230 Graham av. Ladies' Aid Soc. of St. Catherine's Hosp.—Org. 1899. Mrs. Ann Brown, Pres.; Mrs. J. J. Haggerty, Sec., 32 Linden.

St. Christopher's Hosp. for Babies and Training Sch. for Nursery Maids—281-3 Hicks. Est. 1896. 40 patients (under 2 yrs.). Miss J. Sutphin, Pres.; Helen L. Stewart, Supt.

St. John's Hosp. (Church Charity Foundation of L. I.)—Atlanto and Albany avs. Est. 1851. Under Prot. Epis. denomination. 1,689 patients. Rev. P. F. Sweet, Supt.

St. Mary's Hosp.—St. Marks and Buffalo avs. Est. 1885. (R. C.) 4,084 patients. Rt. Rev. C. E. McDonnell, Pres.; Sister M. Loretto, Treas.

Visiting days, Sun., Tu., Thur., 3-5 P.M. Orthopedic Dept., where mechanical remedies are made. St. Mary's Hosp. Aid Soc.—St. Marks and Rochester avs. Org. 1868. Mrs. Chas. Partridge, Pres.; Miss Sarah McNamee, Sec. Training Sch. for Nurses—Miss M. L. Copeland, Dir. St. Mary's Junior Aux., Miss Mary Carr, Pres.

St. Peter's Hosp.—Henry, bet. Congress and Warren. Est. 1864. (R. C.) Under charge of Sisters of the Poor of St. Francis. 3,011 patients. Visiting days Thur. and Sun., 3-5 P.M. Sister Antoniana, Supt.

Samaritan Hosp.—4th av. cor. 17th. Est. 1906. Free dispensary. Rev. Wm. R. Owen, Pres.; Mrs. L. M. Brown, Supt.

Seaside Hosp.—See Bkln. Children's Aid Soc., under Relief of Children, Bkln.

Seney Hosp.—See Meth. Epis. Hosp.

Swedish Hosp.—Sterling pl. and Rogers av. Est. 1906. Non-sec. 52 inmates. Chas. Edling, Pres.; Dorothea Gothson, Supt.

Tinity Hosp.—1835. E. N. Y. av. Est. 1912. 30 inmates. Dr. W. F. Campbell, Surg.-in-Chief; Miss G. V. McMahon, Sec.

United States Naval Hosp.—Flushing av., opp. Ryerson. Est. 1824. For officers and enlisted personnel of the U. S. N. 1,745 cases treated in year. Commanding officer, Med. Dir. Philip Leach, U. S. N.

Williamsburgh Hosp. and Dispensary—Bedford av. and S. 3d. Est. 1889. 1,723 inmates; 12,673 dispensary treatments. 7,262 prescriptions; 2,131 ambulance calls. Visiting days, Tues., Thur., Sun., 2-4, and Mon., Wed. and Fri., 7-8 P.M. N. W. Wells, Pres.; A. K. Fahlborg, R.N., Supt.

Williamsburgh Mission to the Jews—Throop av. and Walton. Sar Shalom Dispensary. Free medical treatment daily, 1-4 P.M. Rev. Leopold Cohn, Supt., 37 Throop av. Chief of Staff, Dr. F. H. Richardson.

Zion Hosp.—1915. 2140 Cropsy av. Capacity, 30. Dr. Leo G. Goldberg, Supt.

Relief of the Aged.

Baptist Home of Bkln.—Greene av., cor. Throop. Est. 1869. To care for indigent Baptists. 70 inmates. Wm. B. Fox, Pres., 296 Jefferson av.; W. J. Wheeler, Sec., 16 Court; Mrs. Van Winkle, Matron.

Bkln. Hebrew Home for the Aged—See Jewish Org.

Bkln. Home for Aged Colored People (over 65 yrs.)—St. Johns pl., cor. Kingston av. Est. 1891. 86 inmates. Mrs. P. Bogert, Pres.; Mrs. D. M. Staebler, Sec., 690 Macon; Mrs. F. Underhill, Supt.

Bkln. Home for Aged Men and Aged Couples (over 70 yrs.)—745 Classon av. Est. 1873. 120 inmates. Mrs. W. D. Spalding, Pres.; Mrs. Jan. H. Hollingshead, Ist. V.-Pres.; Mrs. Wm. V. Heister, Cor. Sec.; Mrs. O. E. Reimer, Sec.; Emma S. Rushmore, Supt.; Mrs. R. M. Lang, Matron.

HOSPITALS, HOMES AND SOCIETIES FOR

Bkln. Meth. Epist. Church Home for Aged and Infirm (over 65 yrs.)—Park pl., cor. New York av. Est. 1882. 100 inmates. Mrs. Francis W. Young, Pres.; I. F. Rushmore, Matron; Emma S. Rushmore, Supt.

Congregational Home for the Aged—1910. 125 Gates av. 16 inmates. A. G. Cooper, Pres.; Mrs. J. J. Pearsall, Sec., 114 Penimrose.

Danish Home for the Aged—1951 41st. 1906. To provide home for worthy Danes over 65 yrs. (a) Mission \$350 for life if able to pay. Cap. 23. Jas. Rasmussen, Pres.; V. Bancke, Sec., 393 Nostrand av.

German Evangelical Home for the Aged—Chauncey, nr. Bushwick av. Est. 1879. To provide food, shelter, clothing to persons 60 yrs. and over. 268 inmates. Rev. F. Beucher, Supt. Bd. of Managers, Mrs. L. Wolfers, Pres.; Mrs. K. Miller, Sec.; Mrs. D. Streubel, Treas. Bd. of Advisors, Rev. H. E. Schnatz, Pres.; Rev. G. Wachter, Sec.

Graham Home for Old Ladies (over 60 yrs.)—326 Washington av. Non-sec. Est. 1851. 80 inmates. Miss F. E. White, Pres.; Mrs. W. P. Smith, Supt.

Greenpoint Home for the Aged (Ladies' Benevolent Assn.)—Oak and Guernsey. Est. 1842. Age limit, 65 yrs.; Mrs. G. M. Owen, Pres.; Mrs. J. H. Stobbs, Sec., 656 E. 33d.

Hebrew Home for the Aged—Dumont and Howard av. Est. 1913. 135 inmates. Mrs. Chas. Rosenthal, Pres.

Auxiliary—Geo. Trask, Pres.; A. Levy, Treas. Brownsville Auxiliary—M. Zwick, Pres.; Mr. Diamond, Treas.

Home for Aged, Church Charity Foundation—Herkimer, nr. Albany av. (See Miscellaneous.) For communicants of P. E. Church, 65 yrs. and upward. 50 inmates.

Home for Aged of Little Sisters of Poor—DeKalb and Bushwick av. Also 8th av. and 16th. Est. 1868. Men and women over 60 yrs. 255 inmates. Sister Helen, Supt.

Marein Heim (Home) for Aged—18th av. and 64th. Est. 1895. Founded by the German Ladies' Assn. to provide a home for worthy poor German men and women of Bkln. over 60 yrs. of age. 64 inmates. Miss M. Behr, Pres.; Mrs. J. Heubach, Treas., 134 8th av.; Mrs. E. Zerbini, Matron.

N. Y. City Home for Aged and Infirm, Bkln. Division—Clarkson, near New York av. Est. 1831. Treated 3,216. M. D. Jones, Supt.

Norwegian Christian Home for Aged, 1250 67th. Inc. 1911. H. C. Pedersen, Pres.; O. Bentzen, Sec.; Miss H. Gunvaldsen, Matron.

Swedish Augustana Home for the Aged—1630 60th. 1908. (65 yrs.) 40 inmates. Rev. Dr. F. Jacobson, Pres.; V. Berger, Sec., 1675 60th; John H. Benson, Mgr.; Miss Elizabeth Ham-margren, Matron.

Wartburg Home for Aged and Infirm (over 65 yrs.)—359 Fulton. Est. 1875. (Lutheran.) 34 inmates. W. Bransch, Pres.; Otto Graesser, Sec., 602 E. 9th, Mtn.

Relief of Children.

Babies' Pure Milk and Health stations are located throughout Bkln. Information and addresses of same may be obtained from the Dept. of Health or from the Bkln. Children's Aid Soc. Bedford Day Nursery—See Bkln. Bureau of Charities, Special Relief.

Beecher Home. (See Orphan Asylum Soc. of Bkln.)

Boys' Welcome Hall—185 Chauncey. Est. 1892. Evening resort for boys from 9 to 17 yrs. Maintains gymnasium, library, billiard table, bowling alleys. Boy Scout Troop and summer camp, educational classes and religious work. Attendance, 27,000 yearly. W. S. Twiddy, Pres.; G. C. May, Treas.; W. R. Shaw, Gen. Sec.

Bkln. Baptist Orphanage—Ocean av. and Ave. E. Est. 1901. To care for orphans. 4-18 yrs. W. E. Fox, Pres.; Max Schimpf, Sec., 245 Carroll.

Ladies' Aux.—Mrs. R. B. Hull, Pres.; Mrs. J. E. Hoag, Sec.

Bkln. Benev. Soc.—84 Amity. Est. 1845. Care of orphans and poor. Rt. Rev. C. E. McDonnell, Pres.; J. M. Sheridan, Agt.

Bkln. Boys' Club—Inc. (Auspices of Boys' Club Org. and Aid Soc.) 123 5th av. Org. 1901. For repression of juvenile crime, promotion of good citizenship and morality. D. E. Jayne, Supt., 438 5th av. Mtn.; W. J. Maxwell, Treas.

Bkln. Children's Aid Soc.—73 Schermerhorn. Est. 1866. Protection, care and shelter of friend- less youth. Id. Pres.; A. E. Wakeman,

RELIEF—BKLN.—RELIEF OF AGED—Continued

Gen. Sec. Maintains following branches: (1) Bureau of Counsel, Investigation and Relief—Gives relief and advice. Over 6,500 persons aided. (2) Placing Out Dept. finds homes for children; work for boys and girls and places for mothers with children; 521 such homes and situations secured. (3) The Working Boys Home—14-18 yrs. and temporary shelter for homeless children of all ages. Lodgings, 3,400. Miss Mary Leasmonth, Matron. (4) Summer Relief Work—(a) Seaside Home, Coney Isl. 1876. Mothers and sick children 1 day to 2 weeks. Resident phys. and corps of trained nurses. 10,000 cared for. Mrs. R. D. Douglass, Mgr. (b) Seaside Hosp., every modern hospital equipment for the care of infants. 300 cared for. Mrs. M. Fraser, Supt. (c) Herriman Farm, Monsey, N. Y.; Farm School and Industrial Training; Fresh Air Work, also in summer. 400 cared for. Jas. Roden, Mgr. (d) Free milk for babies in co-operation with Dept. of Health, 25 stations. (e) Country fortnight outings, co-operating with Tribune Fresh Air Fund. 1,400 Bkln. boys and girls given two weeks' stay. Applications for each dept., 72 Schermerhorn.

Bkln. Hebrew Orphan Asy.—See Jewish Org. Bkln. Home for Blind, Crippled and Defective Children—See Charitable Inst., L. I.

Bkln. Industrial School Assn. and Home for Destitute Children—217 Sterling pl. 1864. School No. 1, 215 Concord; attendance, 138. No. 2, 23 4th; attendance, 118; No. 3, 215-225 Sterling pl. home for destitute children. No. 4, 124 18th; attendance, 93. No. 6, 101 Steuben; attendance, 100. No. 7, 1883 Atlantic av.; attendance, 122. Mrs. J. L. Zabriskie, Pres.; Miss N. T. Lasell, Sec.; Mrs. B. A. Connelly, Supt.

Bkln. Juvenile Probation Assn.—102 Court. To assist and extend juvenile probation work by co-operating with the Children's Court, Probation Officers and Correctional institutions, especially in the after care of children discharged from institutions or released from probation by assigning a "friend" or "big brother" of the same religious faith as the child. R. J. Wilkin, Pres.; Miss Gertrude Grasse, Sec.

Bkln. Nursery and Infants' Hosp.—See Hospitals.

Bkln. Soc. for Prevention of Cruelty to Children (The)—105 Schermerhorn. Inc. 1880. Has jurisdiction over Bkln. and Queens Boroughs and Nassau and Suffolk Counties.

Main lines of work: (1) Investigates complaints of parental neglect, cruelty and other injustice to children under 16 yrs. of age; (2) Rescues children from squalid and depraved surroundings and affords them a fresh start in asylums or foster homes; (3) Instructs and compels ignorant, careless parents to deal with their children properly, to improve home conditions and to allow needed medical or surgical treatment; (4) Befriends and studies the needs of delinquent and exceptional children, and secures the co-operation of reformatory, medical, charitable and other agencies; (5) Cares for homeless, maltreated and arrested children in the society's shelter; (6) Prosecutes adults who commit crimes against children; (7) Secures law enforcement and decency in moving picture theaters, amusements, shore resorts and similar places; (8) Investigates applications for the release of children from institutions; (9) Takes charge of the temporary detention quarters in the Bkln. and Queens Children's Courts, and otherwise assists these and other courts; (10) Inquires into local child welfare needs, promotes legislation, and serves as a bureau of information and advice.

Statistics for 1915: Families involved in complaints, 8,515; children involved in complaints, 2,500; children received in shelter, 3,846.

James A. Smith, Pres.; John J. Williams, Treas.; Arthur W. Towne, Supt.

Central Day Nursery. See Bkln. Bureau of Charities, Special Relief.

Children's Christmas for Children—1909. (Christmas Red Stocking Com.) 150 mem. To provide Christmas gifts for destitute children. Mrs. J. S. Waterman, Pres.; Mrs. D. Burtis, Rec. Sec.; Mrs. W. M. Tuttle, Cor. Sec., 34 Grace Court.

Convent of Sisters of Mercy—273 Willsoughby av. Girls bet. 2 and 16 years and infants. Est. 1855. 1,500 inmates. Sister M. Regina, Mother Superior. Branches, 12th av. and 64th, Bkln., and Syosset, L. I. Also home for infants. Syosset branch is for boys.

HOSPITALS, HOMES AND SOCIETIES FOR RELIEF—BKLN.—RELIEF OF CHILDREN—Continued.

Dominican Home—See Orphan Home of the Nuns of the Order of St. Dominic.

Edwina Free Kindergarten—71 S. 10th. Mrs. M. S. Muchmore, Pres.; Hettie I. Knox, Director, 13 St. James pl.

First Hebrew Day Nursery and Kindergarten—See Jewish Org.

Flatbush Boys' Club—Org. 1903. Inc. 1909. Snyder av. nr. Bedford. Evening resort for boys to 18 years. Maintains gymnasium, library and educational classes. Open Sunday special talks by prom. mem. Open evenings from 7-10. 1,990 mem. Conducts a summer camp 7 weeks. Bensonhurst. Miss M. K. Dittmas, Pres.; Mrs. W. S. MacDonald, Cor. Sec.; L. M. Bockover, Supt.

Woman's Aux.—Mary K. Dittmas, Pres.; Mrs. Geo. W. Van Ness, Sec.

Friend-in-Need Day Nursery—95 Bradford. Est. 1908. Age limit, 12 yrs. 56 cared for daily. Mrs. J. C. Creveling, Pres.; Mrs. P. R. Henry, Sec.; Mrs. Hardiman, Matron.

Gardner Sunshine Day Nursery—562 Herkimer. Est. 1902. Care for little children of working mothers. 7,000 children cared for. Mrs. N. L. Mead, Pres., 189 Rutledge; Mrs. H. Fink, Mat. Gillespie Memorial Day Nursery—See Industrial School Assn., Bkln., E. D.

Hebrew Day Nursery of Brownsville—See Jewish Org.

Hebrew Educational Soc.—(See Jewish Org.). House of St. Giles the Cripple—See Charitable Soc., L. I.

Howard Orphanage and Industrial Schl.—Office, 480 Vanderbilt av. See Charitable Inst., L. I. Immaculate Conception Day Nursery—117 Sands, 38 Front. Est. 1892. 46,615 children cared for. Mrs. Jos. Lemaire, Pres.; Miss M. Harkins, Matron. Ladies Assn.—117 Sands. Org. 1892. 60 mem. Miss E. G. McLaughlin, Sec., 129 St. Johns pl.

Industrial School Assn., Bkln., E. D.—141-153 S. 3d. Est. 1854. Children 2-14 yrs. Instructs in elementary branches, domestic duties and manual training, provides food and clothing. Main school, 141 S. 9d. 400 inmates. Kindergarten; 482 Humboldt; attendance, 80. Gillespie Day Nursery, 210 Richardson; attendance, 45. Summer Home, Locustdale, L. I.; Col. A. D. Baird, Pres.; Miss A. J. Fernandez, Supt.; A. C. Dunne, Sec.

Internatl. Sunshine Branch for the Blind—Nursery and home at 84th and 13th av. Kindergarten at 83d and 13th av. Est. 1904. Care, maintenance and education of blind children. Daily average, 30. Mrs. T. F. Seward, Pres.; Mrs. N. E. C. Furman, Sec., 121 Hooper.

Kallman Scandinavian Orphanage—18th av. and 67th. Est. 1898. Age limit, 4-16 years. Non-sec. 86 inmates. C. A. Ogren, Pres.; John Lindblom, Mgr.

King's Daughters' Day Nursery—45 India. Est. 1901. Inc. Non-sec. Infants and young children cared for during working hours for mothers who are widowed or deserted. Mrs. A. J. Valentine, Pres., 96 Kent; Mrs. L. P. Sherwood, Sec., 32 Meserole av.

Milk Stations—See Babies Pure Milk and Health Stations.

Norwegian Children's Home Assn.—43 Gubner. Non-sec. A. N. Rygg, Pres.; A. Johansen, Sec., 90 3d pl.; Sister Julia, Supt.

Orphan Asylum Soc. of City of Bkln. (Beecher Home)—1435 Atlantic av. Est. 1823. Children 2-12 yrs. Orphans and half-orphans. 300 inmates. Mrs. J. S. Hollinshead, Pres.; Mrs. F. A. Henschlen, Supt.

Orphan Home of the Nuns of the Order of St. Dominic—Est. 1861. Headquarters where children are received, 153 Graham av. Branches maintained: Borrowsfield Mother, Harrison pl.; St. Dominic's, New Hyde Park, L. I.; Nazareth Trade School, Farmingdale, L. I.; St. Rose's Industrial School for Girls, Melville, L. I. M. Augustine Fleck, O.S.D., Pres.; Sister M. Genesee, O.S.D., Mgr.

Ottillie Orphan Asylum—See Relief Institutions of Queens Borough.

Primus Lodge—118 Kent. Est. 1912. To provide a home family life for 14 orphaned working boys who are unable to care for themselves. Under charge of the Gpt. Branch of Y. M. C. A., J. J. Wittmer, Dir.

Ridgewood Day Nursery Assn.—227 Knickerbocker av. Est. 1905. To provide protection for children while mothers earn their livelihood. Mrs. A. B. Moriarty, Pres., Prin. F. S. No. 162; Mrs. H. T. Reynolds, Matron.

Roman Catholic Orphan Asylum Soc.—Room 14, 4 Court sq. Genl. Agt., G. F. Shiebler. Est. 1826. 2 to 14 yrs. Inmates in all asylums, 1379. Rt. Rev. C. E. McDonnell, Pres.; J. F. Keany, V.-Pres.; J. J. Walsh, Treas.; J. T. Green, Sec. Object of soc. is to protect and educate orphans and half-orphans bet. ages 2 and 14 yrs. Institutions maintained by the society: St. John's Home for Boys Albany and St. Marks av., in charge of Sisters of St. Joseph. Mother M. de Chantal, Supt.—Branch St. John's Protectory, Hicksville, L. I. Country Home, Sister M. Adelaide, Supt.—St. John's Summer Home, Coney Island. Open during summer only.—St. Joseph's Female Orphan Asylum, Willoughby and Sumner avs., in charge of Sisters of Charity. Sister M. Regina, Supt.—St. Paul's Industrial School—Clinton and Congress. Girls from St. Joseph's are transferred to St. Paul's, where they receive a training fitting them to be self-supporting when discharged from the institution.—Emerald Assn. Est. 1899. To provide funds for the Roman Catholic Orphan Asylums through medium of the Emerald Ball. Geo. J. O'Keefe, Pres.; J. F. Casey, Sec.

St. Agnes' Day Nursery (R. C.)—415 Degraw. Est. 1895. 10,012 children assisted. Mrs. Edward Feeney, Pres.; Mrs. H. J. McCann, Treas.; Mrs. E. J. Byrne, Sec., 293 Carroll.

St. John's Baptist Day Nursery—438 Hart. Est. 1902. Care of children of working women during working hours. Under 7 years, 7,800 children cared for during past year. Mrs. Kane, Matron.

St. Joseph's Day Nursery—373 Pacific. Est. 1896. Care of children of working women during working hours. Age limit—girls, 14 years; boys, 9. Non-sec. 7,812 children cared for. Clothing and food given to 12,824 persons. Mrs. P. A. Shanahan, Pres.; Anne G. Keany, Treas.; Miss E. A. Liddy, Matron.

St. Malachy's Home—Atlantic and Van Sicklen avs. Est. 1874 (R. C.). For destitute children, 2-16 yrs. 42 inmates. Mother M. Louis, Pres.; Sister M. Perpetua, Supt. Branch, Rockaway Park—Est. 1895. For destitute children, 2-16 yrs. 420 inmates. Mother M. Louis, Pres.; Sister M. Ambrose, Supt. St. Joseph's Home—Flushing, 1902. For destitute children, 2-16 yrs. 230 inmates. Mother M. Louis, Pres.; Sister M. Rose, Supt.

St. Vincent's Home for Boys—Boerum pl. and State. Est. 1869 (R. C.). 200 inmates. Supported by voluntary contributions. Rt. Rev. C. E. McDonnell, Pres.; Rev. P. F. Kelly, Gen. Mgr. and Treas.; St. Vincent's Guild—Aid Soc. for St. Vincent's Home for Boys. Org. 1899. Mrs. N. G. Wall, Pres.; Mrs. Cosher, Sec. Junior Aid Soc.—Miss Anna Joyce, Pres.; Mrs. U. S. Ortenbach, Sec.

Seaside Home, Coney Island—See Bkln. Children's Aid Soc.

Sheltering Arms Nursery (P. E.)—157 Dean. Est. 1879. Age limit, 5 yrs. 223 children cared for. Rt. Rev. F. Burgess, Pres.; J. W. Shepard, Sec., 256 Clinton av.; Mrs. M. E. Tillinghast, Supt.

Sittig Bkln. Christmas Tree Fund—To provide toys, etc., for children at Christmas. Wm. H. Wayne, Treas., 335 Schermerhorn.

Tiny Tim Soc.—To help raise funds for the new Hospital of the House of St. Giles the Cripple. Mrs. C. H. Burdett, Pres.; Miss Anna Olney, Sec., 163 Herkimer.

Upanin Club—See Soc., miscellaneous.

Williamsburg Day Nursery—(See Bkln. Bureau of Charities. Special Relief).

Special Relief.

Amer. Natl. Red Cross—Bkln. Chapter. Org. 1905. C. L. Morse, Chairman; Mrs. J. V. Cameron, Sec., 260 Cumberland.

Barbados Soc. in N. Y.—Org. 1906. Garfield pl. and 6th av. To relieve needy Barbadians and for social intercourse among members. 65 mem. A. Smith, Pres.; G. S. Reed, Sec., 456 Prospect pl.

Boarding Homes for Working Girls—See King's Daughters' House, Y. W. C. A., St. Peter's Home and Catholic Women's Assn.

Bkln. Assn. for Improving the Condition of the Poor—104 Livingston. Org. 1843. E. H. Pillsbury, Pres.; F. L. Sniffen, Treas. Supported by voluntary contributions, 9,619 people cared for. Women and children are given days and week-end outings during the summer through the Fresh Air Work. Special work among the crippled and blind. Miss J. M. Hixon, Gen. Agt. School and

HOSPITALS, HOMES AND SOCIETIES FOR RELIEF—BKLN.—SPECIAL RELIEF—Continued.

workshop for blind at 214 Livingston. C. B. Hayes, in charge.

Bkln. Bureau of Charities—1878. Inc. 1887. Consolidated with Union for Christian Work. 1901. Central office, 69 Schermerhorn. Open 8 A.M. to 10 P.M.; Sun., 7-10 P.M. only. Dist. offices, 8 A.M. to 5 P.M., except Sun. A. T. White, Pres.; A. M. White, Asst. Treas.; G. H. Hall, Med. Advisor; S. B. Chittenden, Counselor; Thos. J. Riley, Gen. Sec.; E. P. Maynard, Treas. Object.—To promote welfare of poor, suffering and friendless. Specific objects and methods include: Promotion of co-operation among benevolent societies, churches and individuals; maintenance of body and visitors to poor; encouragement of thrift, self-dependence and industry; temporary employment and industrial instruction; collection and diffusion of knowledge on charitable work; maintenance of free library of information on these subjects; prevention of imposition; diminution of vagrancy and pauperism; provides temporary employment in industrial agencies (work rooms, laundries, woodyards); investigates cases of distress and makes reports; maintains day nurseries for children under 6; sends nurses direct to homes of sick poor; secures legal advice when required; employs mendicancy officer to co-operate with police department in suppressing begging; organizes committees on the prevention of tuberculosis and on tenement houses; serves as institutional member of National Red Cross for Long Island; supervises Ferryboat Rutherford, located at ft. of No. 3d. Bkln., for patients suffering from incipient tuberculosis; has committee to deal with court questions.

Administration and Finance—69 Schermerhorn. Thos. J. Riley, Ph.D., Gen. Sec.; T. W. Hanigan, Fin. Sec.

Dept. of Service and Relief—69 Schermerhorn. Miss Marien Perkins, Supt.; investigation bureau, Miss E. V. Gorman, Agt.; confidential social service exchange, A. M. Lopez, Sec.; registry, Miss C. L. Cornell, Reg.

District Secretaries and Officers—Bedford, 1660 Fulton, Miss I. C. Cooke, Act. Sec.; Bushwick, 1660 Fulton, Miss M. Ely, Sec.; East New York, 141 Pennsylvania av., Miss I. Kirch, Act. Sec.; Flatbush, 1709 Church av., Miss C. L. McComb, Sec.; Fort Greene, 506 Grand av., Miss M. H. Crosey, Act. Sec.; Gowanus, 321 9th, Miss E. Afield, Sec.; Greenpoint, 82 Eagle, Miss N. Rosenberg, Sec.; Navy Yard, 323 Jay, Miss C. LeRoy, Sec.; Red Hook, 238 Union, Miss M. A. Turner, Sec.; Southern, 320 60th, Miss H. Clarke, Sec.; Williamsburg, 255 Division av., Miss B. Chantler, Act. Sec.

Dept. of Industrial Aid—L. U. Dolbeare, Supt., 69 Schermerhorn. Central Day Nursery, 69 Schermerhorn; Bedford Day Nursery, 1660 Fulton; Williamsburg Day Nursery, 255 Division av.; Central Laundry, 69 Schermerhorn; Bedford Laundry, 1660 Fulton; Williamsburg Laundry, 255 Division av.; Woodyard, 1660 Fulton; Williamsburg Workroom, 255 Division av.

Dept. of Social Betterment—69 Schermerhorn. Jas. Jenkins, Jr., Supt. Committee on Prevention of Tuberculosis, Jas. Jenkins, Jr., Exec. Sec.; tenement house committee, J. C. Gebhart, Sec.; H. D. Jenkins, Ph.D., Asst. Sec.; committee on inferior courts, L. H. Pink, Sec.; mendicancy officer, J. B. Godfrey.

Dept. of District Nursing—80 Schermerhorn. Miss Elizabeth Stringer, Supt.

Dept. for Care of Crippled Children and Blind, Orthopedic Clinic for Children—Bkln. Hosp., 1 o'clock daily. Dr. Walter Truslow, Cons. Orthopedic Surg.

Hdqtrs. for Blind—227 Schermerhorn. Thos. J. Riley, Ph.D., Sec.; Miss Mary Bruce, Asst. Sec.; Miss Hannah B. Griswold, Head of Women's Work Dept.

Bkln. City Mission and Tract Soc.—See Mission.

Bkln. Deaconesses' Home (M. E.)—228 President. 1892. Accom. 23. Rev. Frank Upham, Pres.

Bkln. Federation of Jewish Charities—See Jewish Organizations.

Bkln. Female Employment Soc.—93 Court. Est. 1914. Gives all kinds of sewing. Mrs. A. T. White, Pres.; Mrs. T. B. Hewitt, Sec., 122 Remsen.

Bkln. Guild for Deaf Mutes—Org. 1892. Assists destitute, hold debates, lectures. Meets first Thurs. each month in parish building of St. Mark's Church, Adelphi, nr. DeKalb av. Service is also conducted in St. Mark's Church; Rev. J.

Chamberlain, pastor among deaf mutes, Sun. at 3 P.M. Robt. H. Anderson, Pres.; W. G. Gilbert, Sec., 1554 Hendrickson.

Bkln. Lodging Houses—Majority open all night. Lodgings, 10-50 cts. per night. 141 Atlantic av.; 302 Bedford av.; 339 and 658 B'way; 29, 35, 50, 66, 76, 109, 178, 223, 238 and 296 Fulton; 134 Grand; 32, 80 Hamilton av.; 6 Henry; 17 Myrtle av.; 355 Pearl; 70 Summit; 10, 14, 16 Tillary; 109 S. 6th; 4305 3d av.; 236 Market av.; 6 Washington av.; 344 East av.; 124 West av.; 270 40th.

Bkln. Training Sch. and Home for Young Girls (9-21 yrs.)—1483 Pacific. Est. 1887. 41 inmates. Mrs. Cornelius Eldert, Pres., 286 Lafayette av.; Miss C. Murton Walker, Treas.; Mrs. H. L. Gray, Supt.

Catholic Women's Assn.—See Religious Soc. Christmas and Easter Letter Mission—Org. 1881. Distributes Christmas and Easter letters and greetings among inmates of prisons, hospitals, institutions, homes, factories, railroad employees, life-saving stations, etc. in U. S., Japan and Alaska. Miss M. M. Pendleton, Sec.-Treas., 12 St. Andrews pl.

Church Home for the Blind—550 Washington av. Est. 1896. (Church Charity Foundation. See Misc.) To care for homeless blind women. 17 inmates. Deaconess Hodgkiss, in charge; Rev. P. F. Swett, Supt.

Congregation of the Holy Name of Jesus—Mother House, Holy Name Convent, Mt. Kisco, N. Y.; St. Raphael's House, So. Hadley, Mass. St. Clare's, summer outings to country for children; private school for girls at Mt. Kisco, N. Y. Rev. Mother Superior, Holy Name Convent, Mt. Kisco, N. Y.

Consumers' League (Bkln. Auxiliary)—1895. 250 mem. Mrs. Stephen Loines, Ch.; Mrs. A. D. De Silver, Cor. Sec., 10 Pierpont.

District Nursing Committee—67 Schermerhorn.—(See Bkln. Bur. of Charities).

German Home for Recreation of Women and Children—Harway av., Gravesend Beach. Inc. 1898. Temporary home for recuperation. Mrs. G. W. Raach, Pres.; Miss K. S. Dreier, Cor. Sec., 135 Central Pk. W., Mhntn.; Mrs. T. Treu, Matron.

Hosp. Saturday and Sunday Assn.—62 Joralemon. Est. 1881. To interest public in hospital charity. W. G. Low, Pres.; Bernt Berger, Sec.

Industrial Home for the Blind—514-524 Gates av. Est. 1893. Age limit, 18 yrs. and upward. 38 inmates. W. C. Humstone, Pres.; E. F. Morford, Supt.

King's Daughters Home (boarding house for working girls)—18 Sidney pl. 35 boarders. Miss Sophie L. Meesrole, Pres.; Mrs. E. S. Kincaid, Supt.

Legal Aid Soc.—Room 204, Eagle Bldg. Renders legal aid to those unable to procure assistance elsewhere and promotes measures for their protection. C. H. Schutz, 45 B'way, Act. Pres.; C. P. Kitchel, Sec., 43 Cedar, Mhntn.; L. McGee, Atty., Eagle Bldg.

Little Mothers (Bkln. Auxiliary)—71 South 10th. Est. 1904. To teach girls to care for families, cook, wash, nurse, management. Mrs. A. L. Mason, Ch.; Mrs. J. H. Roese, Sec., 110 Hancock.

N.P. Plant, Flower and Fruit Guild, Bkln. Branch. Org. 1907. Object, to distribute plants, flowers, fruits, jelly, from country contributors who send under free transportation label and to give cheer and sympathy to sick poor in hospitals and tenements; to establish children's farm gardens in vacant lots. Gardens at 43d, nr. 2d av. and 36th, nr. 4th av. Mrs. Geo. D. Pratt, Pres.; Mrs. A. M. Jones, Sec.; Miss H. D. Jenkins, Asst. Sec., 69 Schermerhorn. (See Natl. Soc. under Charities.)

Needlework Guild in America—Bkln. Br. Org. 1891. 75 institutions helped. Meets once a year. Mrs. J. E. Langstaff, Pres.; Mrs. E. F. Howell, Sec., 9 Arlington pl. Flatbush Br.—Org. 1897. 81 mem. Mrs. H. L. Bartlett, Pres.; Mrs. P. Browne, Sec., 543 Ocean av. Flatlands Br.—Org. 1897. 63 directors. Mrs. M. Becker, Pres.; Mrs. A. L. Fuller, Sec., 545 E. 24th. So. Midwood, New Utrecht Br.—Org. 1897. 70 directors. Mrs. John F. Berry, Pres.; Mrs. J. Lott, Sec., 237 82d.

Nursing Sisters of the Sick Poor (R. C.) 439 Henry. Est. 1906. Care of the sick poor. 356 cases cared for. Rev. Mother Marie Antoinette, Superior; Mrs. P. A. Brennan, Pres.

Ozanam Home—40-48 Concord. Org. 1901. (R. C.) Temporary relief for women, 1,115 assisted.

HOSPITALS, HOMES AND SOCIETIES FOR RELIEF—BKLN.—SPECIAL RELIEF—Continued.

Rt. Rev. Jos. McNamee, V. G., Pres.; Wm. D. S. Kelly, Sec.; Miss K. Fitzsimmons, Supt.
 Provident Loan—Smith and Livingston, 24 Graham av. and Pitkin and Rockaway avs. See Provident Loan Soc. of N. Y., Special Relief, Mhnt.

Salvation Army Industrial Home—28-30 Raymond. Care of homeless men. 11,000 cared for. Major Pickering, Mgr.

Scandinavian Sailors' Temperance Home—172 Carroll. Est. 1888. Benefit sailors morally and give temporary aid. 2,884 seamen boarded during year. C. Ryan, Pres.; I. Clausen, Supt.

Scandinavian Young Women's Home (Fridhem)—149 So. Portland av. Est. 1901. Under charge of Swedish Ev. Pilgrim (Cong.) Church. Home for immigrant and servant girls. Rev. C. E. Peterson, Pres.; Miss M. Gustafson, Matron.

Social Service Volunteer Com. of Kings Co. Hosp.—Org. 1910. 42 mem. To aid sick poor. Miss Daisy Gaus, Sec., 497 Halsey.

Soc. for Aid of Friendless Women and Children—20 Concord. Temporary shelter for women. Permanent home for girls, from 2 to 18, and boys from 2 to 6. Est. 1868. 110 inmates. Have a summer home. Mrs. F. W. Hopkins, Pres.; Mrs. C. Boyer, Supt.

Soc. of St. Vincent de Paul—General office, Room 38, 4 and 5 Court sq. Org. 1855. An organization connected with the Catholic churches. Dispenses general charity without regard to denomination. Work is done by a conference in each church. Governed by a council of the president and vice president of each conference. Officers of the council are: T. W. Hynes, Pres., 1332 Pacific; Jos. Kunkel, Sec., 492 Throop av. Council meets 2d Thur. each month at the Pro-Cathedral school hall, Jay.

Conferences and Presidents.

Assumption—F. McPartland, 85 Fulton.
 Blessed Sacrament—L. J. Mulligan, 337 Arlington av.

Epiphany—T. M. James, 132 Clymer.
 Gate of Heaven—Thos. O'Hare, One Pk., L. I. Holy Family—J. J. Gallagher, 415 10th.
 Holy Innocents—A. J. McKinny, 169 Westminster rd.

Holy Name—C. H. Boyle, 404 15th.
 Holy Rosary—J. F. Mallon, 724 Herkimer.
 Immaculate Conception—W. A. Flynn, 133 Leonard.

Immaculate Heart of Mary—J. F. Decker, 2721 Ft. Hamilton av.

Most Holy Trinity—G. J. Peters, 191 Graham av.
 Nativity—J. A. Creighton, 163 Putnam av.

Our Holy Redeemer—S. D. O'Mara, Freeport, L. I.

Our Lady of Angels—Ludwig Merklein, 428 Ovington av.

Our Lady of Good Counsel—H. D. McGrane, 553 Madison.

Our Lady of Lourdes—J. D. Coffey, 41 Aberdeen.

Our Lady of Mercy—Ed. Daly, 63 DeKalb av.

Our Lady of Perpetual Help—W. S. Bartley, 450 59th.

Our Lady of Victory—T. Powderly, 180 Albany av.

Queen of All Saints—R. H. Farley, 284 DeKalb av.

Sacred Heart—J. Long, 116 Clermont av.

St. Agnes—T. J. Kavanagh, 361 Degraw.

St. Ambrose—J. E. Leary, 267 Washington.

St. Ann—T. Tully, 100 Gold.

St. Anthony—M. H. Kavanagh, 141 Kent.

St. Augustine—W. H. Bennett, 448 Dean.

St. Benedict—C. Bernel, 232 Marion.

St. Brigid—Martin Gannon, 1484 Jefferson av.

St. Catharine of Alexandria—C. D. Sanderson, 4613 Ft. Hamilton Pkway.

St. Charles Borromeo—W. Glennon, 962 E. 12th.

St. Edward—J. J. Kennedy, 18 Debevoise pl.

St. Finbar—E. J. Huott, 46 Bay 17th.

St. Francis Xavier—W. F. O'Brien, 439 6th.

St. Gabriel—E. O'Rourke, 299 Arlington av.

St. Gregory—M. F. McDermott, 850 St. Marks av.

St. Ignatius—W. J. Caldwell, 1313 Union.

St. James—J. Larmour, 236 Clermont av.

St. John the Baptist—L. W. Malone, 317 Wiloughby av.

St. John the Evangelist—M. J. Rush, 163 23d.

St. Joseph—M. Bracken, 730 Clason av.

St. Lucy—Andrea Basile, 812 Kent av.

St. Mary Star-of-the-Sea, Far Rockaway—E. J. Healy, Bay View av., Far Rockaway.

St. Mary Star-of-the-Sea—R. C. Farley, 465 Court.

St. Matthew—W. T. Matthews, 1256 Prospect pl.

St. Michael (E. N. Y.)—S. Gopp, 69 Schenck av.

St. Michael's, Flushing—D. Barry, 57 Madison av., Flushing.

St. Michael—Jas. Cain, 463 43d.

St. Patrick—L. I. City. E. J. Maher, 181 Beebe av., L. I. City.

St. Patrick—Ft. Hamilton. J. Harren, 8516 Ft. Hamilton Pkway.

St. Paul—A. McCarthy, 239 Emerson pl.

St. Paul—D. J. Priny, 296 Warren.

St. Peter—J. Armstrong, 179 Baltic.

Sta. Peter and Paul—M. S. Gorman, 129 S. 2d.

St. Rita—Ravenawood, L. I. C. J. McConnell, 67 Sherman, L. I. C.

St. Stephen's—P. D. Bradshaw, 436 Clinton.

St. Teresa—T. Monahan, Mhnt. Beach.

St. Thomas Aquinas—Jas. Brown, 388 12th.

St. Vincent de Paul—Martin Devaney, 255 N. Y. av.

Transfiguration—J. O'Rourke, 271 Division av.

Visitation—Martin Barrett, 61 Sullivan.

Women's Aux. of St. Vincent de Paul Soc.—1903.

Henry and Harrison. Promotes welfare of the poor, sick and friendless, besides taking an active interest in the affairs of the Nursing Sisters and Orphan Home. Visit public hospitals, jail and penitentiary and maintains 4 settlements for Italian children. Mrs. J. Byrne, V. Pres.; Miss N. O'Reilly, Sec.

St. Agnes Guild—For relief of sick poor. (See St. Agnes Day Nursery.)

St. Peter's Convent for Working Girls (R. C.)—395 Hicks. Est. 1890. Home for working girls of moderate means. 4 Sisters; 60 inmates.

Sister M. Febronia, Supt.

Vassar Students' Aid Soc., Bkln. Br.—To loan money to Vassar students, preferably those from Bkln. and L. I., who need financial aid in order to acquire a college education; to promote social intercourse among Vassar students in Bkln. 125 mem. Miss Fannie Bell, Pres.; Miss M. E. Witte, Sec. Treas., 311 Washington av.

White Cross Hosp. and Relief Assn.—Fulton and Troy av. Est. 1901. 800 mem. Relief sick and needy, first aid to injured. Maintains hospital tents at Rockaway Beach, Canarsie, Coney Island, South Beach, Roxbury, Rockaway Pt.

Pkway Baths and Dreamland Pk. Wm. W. Butcher, Pres.; W. H. Marquand, Treas.; Alex. MacNaughton, Sec., 253 61st.

Women's Work Exchange and Decorative Art Soc.—130 Montague. To assist gentlewomen to dispose of their handiwork. Mrs. F. W. Moss, Pres.

Reformatories.

Disciplinary Training Sch. for Boys—Abolished. Reformation work of juvenile delinquents. Emma M. Finn, Mncpl. Bldg., N. Y.

House of the Good Shepherd—Hopkinson av. and Pacific. Est. 1868. Reformation of erring women (R. C.). 500 inmates. Sister M. B. Sacrament, Supt.

Truant Schools—Org. 1870. Under charge of Bd. of Education. (See Public Schools.)

Wayside Home—358 Bridge. Est. 1880. Rescue wayward girls, 14-21 yrs., especially those discharged from prison or committed by courts for 1st offences. Avg. 22 inmates. Mrs. H. Lattin, Pres.; Miss E. A. Hafford, Supt.

Women's Franch House—(See Bkln. City Mission and Tract Soc. under Missions.)

Settlements.

Baptist Mission Settlement House—449 Hudson av., J. G. Franklin, Supt.

Bkln. Neighborhood Assn.—1908. 50 mem. Social and Civic Betterment. Closer union of Bkln. Settlements. Maud T. Dobie, Pres., 120 Jackson.

Catholic Settlement Assn.—Org. 1910. 181 Concord. Maintains St. Helen's Settlement, 181 Concord; Visitation Branch, Visitation pl.; St. Anne's Branch, Front and York. Purpose: To develop and apply the social teaching of the Catholic Church and to co-operate with non-sect. agencies working along the same lines. Mrs. Mathias Figueira, Pres.; Mrs. H. T. Setton, Cor. Sec., 444 79th.

Columbia House Settlement (formerly Willow Pl. Chapel House)—25-27 Columbia pl. Est. 1896. Maintains a kindergarten, sewing sch., dressmaking, cooking, carpentry, athletic teams, gymnasium, library, penny bank, music sch.; also clubs for men and women, boys and

HOSPITALS, HOMES AND SOCIETIES FOR

girls. Country fortnight outing for children. Dist. Nurse, A. L. Mason, Clerk; Walter M. Howlett, Head Worker.

Emmanuel House—131 Steuben. Maintained by Emmanuel Bapt. Ch. Heading and game rooms, bowling alleys and gymnasium, free sewing sch., kindergarten, Sun. sch. Rev. W. C. DeWitt Hyatt in charge.

Greenpoint Neighborhood House—85 Java. Org. 1886. Supported by the Pratt Inst. Neighborhood Assn. Maintains a kindergarten and various clubs for young men, women, boys and girls. Gives instruction in sewing, dressmaking, millinery, cooking, gymnastics, dancing, manual training and music. Has a penny provident bank and a trained nurse in residence, who does district nursing in the neighborhood. Laura A. Steel, Head Worker.

Hall Memorial House—157 Montague. Org. 1895. Center for social work for boys and men, under auspices of Holy Trinity Ch. A corps of young men residents, assisted by other volunteers. Conducts athletic, social, industrial and civil clubs for boys of all ages. Men's club and billiard and poolroom, library, gymnasium and baths. Sections for civic, social, musical purposes. 400 mem. Rev. J. H. Melish, Pres.; E. H. Arnold, Sec.

Holy Trinity Guild House—122 Pierrepont. Org. 1895. Center for social work for women, girls and children in connection with Holy Trinity P. E. Church. A corps of volunteers, with residents of house, conducts the work. Maintains Dorcas Soc., Mothers' Meeting, and Employment Soc. for women; Girls' Friendly Soc. for young working women. Candidates clubs and sewing sch. Florence L. Drinker, Head Worker.

Lincoln Settlement—105 Fleet pl. Est. 1903. Center for physical, educational and social betterment. Work largely among the colored. Kindergarten under the Bkln. Free Kindergarten Soc. Day Nursery, a nurse of the District Nursing Assn. in attendance. The settlement conducts classes and clubs among children and adults. Miss M. W. Ovington, Pres.; Mrs. F. A. Wilson, Sec.

Little Italy Neighborhood Assn.—146 Union. Neighborhood House for Italians. Est. 1904. There are 4 residents and the work is directed by the head worker, and a board of 30 mem. There are the usual clubs, classes, music sch., gymnasium, a trained nurse and first aid room, and an embroidery and lace making industry. Miss M. C. Humstone, Acting Pres.; Miss Ethel Ecker, Sec.; Miss M. Knox, Head Worker.

Maxwell Kindergarten House—24 Concord. A kindergarten settlement for mothers and little children is headquarters for kindergarten mothers' clubs of public schools. Miss F. Curtis, Pres.; Miss M. E. Bittner, Head Worker.

Music Sch. Settlement (Bkln. Branch)—See Educational Soc.

School Settlement Assn.—120 Jackson. Est. 1901. Settlement conducted by Alumnae Associations of Adelphi, Berkeley, Bkln. Training Sch. for Teachers, Girls High, Packer Inst. and Miss Rounds. Classes for children in sewing, cooking, brass and woodwork, story-telling, folk dancing, games, etc. Basketball and baseball teams. Social and athletic clubs for young men and women. Summer playground. Miss M. T. Dobie, Head Worker.

St. Phoebe's Mission House—Inc. 1884. 125 St. Kalb av. Convalescent dept. for women and girls, library and Bible class. Classes in dressmaking, millinery, cooking. 6 resident workers, trained nurses, who visit sick in their homes and a physician is in attendance 3 days a week for free consultation. Mrs. A. A. Low, Pres.; Mrs. J. P. Wintringham, Cor. Sec. and Nurse in Charge.

Social Guild—1913. 800 mem. J. H. Kohan, Pres.; Lillian Wolf, Sec., 502 Willoughby av.

United Neighborhood Guild—176 Nassau, and Italian Settlement House, 99 Adams. Vacation House, New City, N. Y. Purpose: To maintain neighborhood clubhouses and social centers to promote education, social and civic welfare of neighborhood and to co-operate with others in movements for public good. Social and civic clubs, gymnasium and athletics, classes in cooking, sewing, millinery, drawing, carpentry, festival dept., music and dancing lessons. Classes for teaching primary English to foreigners and to prepare immigrants for citizenship. F. C. Mason, Pres.; Flora Dunlap, Head Worker.

Upania Club—(See Miscellaneous Soc., Bkln.)

RELIEF—BROOKLYN—SETTLEMENTS—Continued.

Willoughby House Settlement—97 Lawrence. Org. 1901. Inc. 1906. Maintains boys', girls' and young women's clubs and classes, mothers' club, men's club, gymnasium, penny provident bank, pool room, fresh air camp. Miss J. Hollenback, Pres., 460 Washington av.; Miss A. B. Van Nort, Head Worker; Ida Ryerson and Mabelle Boatwright, Assts.; F. M. Bullard, Dir. of Men's and Boys' Work.

Humane Societies.

Amer. Soc. for Prevention of Cruelty to Animals—Bkln. office, 114 Lawrence. Est. 1866. Alfred Wagstaff, Pres.

Soc. for Prevention of Abuse in Animal Experimentation—204 Montague. Branch, Rochester, N. Y. Org. 1907. J. B. Y. Warner, Pres.; F. P. Bellamy, Treas.

South Bkln. Veterinary Hosp.—Est. 1904. 1-8 16th. Dr. H. J. Brotherhood.

Miscellaneous.

Birth Control Clinic—26 Amboy. Est. 1916. Mrs. Margaret Sanger, Dir.

Church Charity Foundation of L. I. (P. E.)—Albany, cor. Atlantic av. Est. 1851. Bd. of Mgrs.: Rt. Rev. F. Burgess, Pres.; Rev. Bishop Falkner, Sec.; Ray Ridge, Rev. P. F. Swett, Supt. Maintains following depts.: Orphan House, St. John's Hospital, Church Home for the Blind, Home for the Aged, Sisters' House and Training Sch. for Nurses.

City Prison, Borough of Bkln., under Dept. of Correction—149 Raymond. 16,944 prisoners received during the year. Visiting days, every day bet. 10 and 11:30 A.M., Su. and holidays excepted. Warden, John Hayes.

Monday Club—Meets monthly from Oct. to June. Composed of persons engaged or interested in charitable or philanthropic work in Bkln. Org. 1900. 250 mem. Wm. C. McKee, Pres.; Miss N. C. Holden, Sec., 239 Union.

Morgue—On Kings Co. Hosp. Grounds. Est. 1863. Under charge of Dept. of Public Charities.

MANHATTAN.

Hospitals, Dispensaries and Asylums.

Ambulances are kept in readiness at many of the hospitals and may be called to any part of the city at any hour by telephone from police stations or by telephoning Police Hdqts., 3100 Spring, for the transfer to hospitals of accident cases and diseases not contagious. Bd. of Ambulance Service, City of N. Y.—(See Municipal Government Chapter.)

Babies' Hosp.—135 E. 55th. Est. 1887. Country branch, Oceanic, N. J., open during summer months. For care of poor sick children under 3 yrs. 75 beds. 1,341 children assisted. J. S. Hoyt, Pres.; Miss M. A. Smith, Supt. Hosp. and Training Sch.

Bellevue Hosp.—Ft. E. 26th. Est. 1816. 526,309 day treatments. Geo. O'Hanlon, M.D., Gen. Med. Supt.; M. L. Fleming, M.D., Asst. Supt.; M. J. Thornton, M.D., Asst. Med. Supt. Maintains an Out Patient Dept., ft. E. 26th.

Bellevue Training Sch. for Nurses—440 E. 26th. Inc. 1873. 314 pupils in training at Bellevue and Allied Hospitals, Harlem, Fordham and Gouverneur. Pres. Bd. of Women Mgrs., Mrs. W. C. Osborn; Miss Amy Hilliard, Gen. Supt. Training Schools.

Beth Israel Hosp.—Jefferson and Cherry. Inc. 1890. Medical and surgical care of sick poor. 2,559 patients; 30,455 persons assisted in dispensary; 73,787 prescriptions issued. J. H. Cohen, Pres.; L. J. Frank, Supt.

Ladies' Aux. Soc.—900 mem. Mrs. A. F. Hess, Pres.

Bloomington Clinic of St. Michael's (P. E.) Ch.—255 W. 99th. 3,500 treatments given. Rev. J. P. Peters, Pres. Dr. E. J. Ware, Treas.; Dr. J. D. McBaron, Sec.; Clara C. Granger, Reg.

Burke Relief Foundation (Winifred Masterson)—Inc. 1907 B'way. Org. 1902. To maintain and conduct a convalescent home and similar charities at White Plains and elsewhere. Commenced operations in Apr. 1915, at White Plains. Admission House, 325 E. 57th. F. K. Sturgis, Pres.; F. H. Denman, Sec.; Dr. F. Brush, Med. Supt.

Children's Hosp.—(See N. Y. City Children's Hospitals and Schools.)

City Hosp.—Blackwell's Island. Est. 1849. In charge Dept. Public Charities. General Hospital, including Maternity, Neurological and Children's Pavilions. For destitute sick suffering from non-contagious diseases. Admission through office of examining physician, ft. E.

HOSPITALS, HOMES AND SOCIETIES FOR RELIEF—MHTN.—HOSPS., DISPS., & ASYLS.—*Con.*

70th, Mhtn. 9,000 patients; 1,000 beds. Visiting days, Tu., Th., Sat., 2-4 P.M.; Su., 11 A.M. to 4 P.M. J. A. Kingsbury, Com.; Dr. C. B. Bacon, Med. Supt.

Columbus Hosp. and Columbus Hosp. Dispensary—226 E. 20th. Inc. 1895. 125 beds. In charge of the Missionary Sisters of Sacred Heart of Jesus. 1,413 inmates cared for. Mother Superior, Supt. Visiting days, Su., Th. Training School for Nurses—Opened 1911. Capacity, 75 pupils.

Custodial Asylum—See N. Y. City Children's Hospitals and Asylums.

DeMilt Dispensary—245 E. 23d. Inc. 1851. Free medicines and a charge of 10c. for medicines to those able to pay. Open 9:30 A.M. to 4 P.M. F. S. Wells, Pres.; E. M. Townsend, Treas., 345 E'way; T. J. Kearns, M.D., House Phy.

DuBois Fund for Assisting Respectable Poor to Obtain Services of Trained Nurse—Org. 1887. 911 Park av. Mrs. T. Olyphant, Treas.

Emergency Receiving Hosp.—Ft. of E. 70th. Est. 1911. Under direction Public Charities. Temporary treatment pending their removal to Blackwell's Island hospital. Ambulance service, 9,803 patients cared for. Dr. W. H. Conley, Med. Supt.

Epileptic Hospital—See City Hosp.
Floating Hosp. of St. John's Guild—See Relief of Children

Flower Hosp.—See N. Y. Homeopathic Med. College and Hospital.

French Benev. Soc. Hosp. and Dispensary—450-458 W. 34th. 2,126 inmates. 15,042 prescriptions. L. Jourvaud, Pres.; P. F. Mercier, Supt. Visiting days, Tu., Fri. and Su., 2-4 P.M.

Memorial Hosp.—Central Park W. and W. 106th. Inc. 1887. Treatment of cancer and allied diseases. Free wards, pay wards and private rooms. Medical dept. under the supervision of Cornell Univ. Herbert Parsons, Pres.; Archibald Douglas, Sec.; F. R. Appleton, Ch. Exec. Com.; G. F. Holmes, Supt.

German Hosp. and Dispensary—77th, bet. Lex. and Park avs. Est. 1857. Free to sick poor. Inmates cared for, 4,919. Fritz Achilles, Pres.; L. Kortum, Supt. Visiting days, Wed., Su., 2-4 P.M. Maintains Training School for Nurses.

German Poliklinik (Dispensary)—137 2d av. Inc. 1883. Free treatment of sick poor. 65,488 persons assisted. 57,187 prescriptions. Edw. Bennecke, Pres.; Dr. S. Breitenfeld, Sec., 221 E. 6th.

Good Samaritan Dispensary—Broome, cor. Essex. Inc. 1848. Free treatment; medicine, 10 cents each prescription to those who can pay. 253,480 bottles of sterilized milk distributed. Open daily. 192,183 patients; 156,158 prescriptions given. Wm. A. Valentine, M.D., Pres.; Dr. E. Schultze, Phy. in Chief.

Gouverneur Hosp.—Ft. Gouverneur. Est. 1855. A reception hosp. for accidents and medical indoor and outdoor treatment. Patients cared for, 3,267; out patients dept., 140,662. Visiting days, Tu., Fri., 6-8 P.M.; Su., 2-4 P.M.; Dr. J. W. Brannan, Pres.; Dr. G. O'Hanlon, Genl. Med. Supt.; J. A. Stowers, Super. Nurse.

Hahnemann Hosp.—Park av., bet. 67th and 68th. Inc. 1869. Maintains Training School for Nurses. Accommodation for poor requiring treatment and private rooms for pay patients. 2,000 patients. Visiting days, Su., Wed. and Fri., 2-4 P.M. Theo. Hetzler, Pres.; W. E. Woodbury, M.D., Supt.

Harlem Dispensary—195 E. 123th. Inc. 1868. Open daily except Su.; holidays, 1-2 P.M. Free to poor. No. of visits, 9,311. 6,231 prescriptions given. E. F. Corey, Pres.; G. H. Corey, Treas.; G. S. Walker, Sec.

Harlem Eye, Ear and Throat Infirmary—Lexington av. and 127th. Inc. 1881. Hospital of 25 beds and clinic for free treatment of poor. 10,000 persons treated. E. E. Hinkle, Pres.; Dr. C. B. Meding, Sec. and Exec. Surgeon.

Harlem Hosp. and Out Patient Dept.—Lenox av. and 136th. Est. 1887. Branch of Bellevue and Allied Hosps. Visiting days: Tu., Fri., 6-8 P.M.; Su., 1-4 P.M. Children's visiting days, 2-3 P.M. on Tu. and Fri. C. D. O'Neill, Res. Supt.

Harlem Hosp. Dispensary—Lenox av. and 136th. Clinic days, every day except Sun. and holidays; medical, 10-12 A.M.; surgical, 2-4 P.M.

East Moriah Hosp.—138 E. 2d. Est. 1909. For treatment of all acute medical and surgical cases. 1,253 inmates. Bernard Turkel, Pres.; Miss F. H. Jawitz, Supt.

Herman Knapp Mem. Eye Hosp.—500 W. 57th. Inc. 1869. A dispensary and hosp. for treatment of diseases of eye and school of ophthalmology. Receives patients free when necessary. Others admitted at reasonable rates. 50 beds. Maintains a dispensary or out-patient dept. 10th av., cor. 57th, for free treatment of the poor. 7,863 patients cared for. School of ophthalmology, 500 W. 57th; for instruction in eye surgery to graduates of medicine. L. W. Clark, Pres.; Wm. Salomon, Treas., 25 Broad; Dr. A. Knapp, Exec. Surg., 10 E. 54th.

Home for Destitute Blind—Amsterdam av. and 104th. 100 inmates. Wm. Foulke, Pres.; C. C. Bull, Sec.; Lewis S. Morris, Treas., 33 Liberty; Mrs. M. J. Brown, Matron.

Hosp. for Deformities and Joint Diseases—1919 Madison av. Est. 1907. Non-sec. Disp. buildings at 41 E. 123d. To treat acute and chronic joint diseases and prevent and correct deformities. Treatments, 53,143. E. M. Gattie, Pres.; Dr. H. W. Frauenthal, Surg.-in-Chief.

House of Annunciation for Crippled and Incurable Children, 3740 B'way. Inc. 1892. Free for destitute girls, 4 to 16 yrs. Maintains St. Elizabeth's House, a summer home at Wilton, Conn. 59 patients. Rev. L. T. Cole, D.D., Pres.; T. J. Myers, Orthopedic Surg.; W. S. McMurdy, House Phy.

House of Calvary—Macomb's rd. and Featherbed la. Est. 1899. (Cath.) Care of destitute men and women suffering from incurable cancer and allied diseases. Free. Capacity, 100 beds. Sister in charge.

House of Rest for Consumptives—Bolton rd. and 309th. Org. 1869. Care of consumptives in all stages of disease. 172 under treatment in yr. W. G. Langdon, Pres.; G. F. Bauer, Supt.

House of the Holy Comforter (P. E.)—196th and Grand Concourse. Inc. 1880. Free home for incurable women and children. 60 inmates. Rev. W. H. Vibbert, Pres.; J. S. Barnes, Treas., 53 Vanderbilt av.; Miss M. R. Swarr, Supt.

Hudson Street Hosp.—See N. Y. Hosp.
Infirmary of College of Dental and Oral Surgery of N. Y.—302 W. 35th. Est. 1892. Dr. Wm. Carr, Dean.

Jewish Maternity Hosp.—270-272 E. B'way. Est. 1906. To attend women during their lying-in period. Non-sec. 49 beds. 49 cribs. Rev. P. Jachas, Pres.; Irwin Arnow, Supt.

J. Wood Wright Mem. Hosp.—See Knickerbocker Hosp.

Knickerbocker Hosp.—503 W. 131st. Inc. 1862. Free to poor; maintains an ambulance service. Visiting days, Su., Tu. and Fri., 2-4 P.M. Visiting hours also bet. 7-8 Tu. and Fri. evenings. M. G. Foster, Pres.; Lucy M. Moore, Supt.

Laura Franklin Free Hosp. for Children—19 E. 111th. Org. 1885. 2-12 yrs. Non-sec. 1,100 patients. Visiting days, Su., 2-3 P.M. W. Delano, Jr., Pres. 1 B'way; F. L. Lurkins, R.N., Supt. Has a registered training school.

Louisa Minturn Hosp. for Scarlet Fever and Diphtheria—Ft. of E. 16th. Private rooms; each patient may be attended by own physician. Miss M. E. Fraser, Supt.

Lutheran Hosp. of Mhtn. Inc. 1911—Convent av. and 144th. Complete new hospital and nurses home opened 1916. J. H. Boeschen, Pres.; F. N. Bunker, Sec., 618 5th av.

Mhtn. Eye, Ear and Throat Hosp.—210 E. 64th. Inc. 1869. Free to indigent persons. Dispensary open except days, 2-3 P.M. 9,980 indoor patients; 51,900 outdoor patients; 164,000 visits; 52,353 prescriptions. J. A. Haskell, Pres. 10 Cedar; R. O'Brien, Supt.

Mhtn. Maternity and Dispensary—Inc. 1901. 327 E. 60th. Charity and private wards as well as care during confinement for charity cases in their own homes. Training school for nurses, courses for physicians and students. 6,054 patients. M. Taylor, Pres.; N. E. Cadmus, Supt.

Mhtn. State Hosp.—See State Government.
Metropolitan Hosp.—Blackwell's Island. Under Dept. of Public Charities. Est. 1875. Dr. W. H. Conley, Med. Supt. Visiting days, Th. and Su., 11 A.M. to 4 P.M.

Metropolitan Throat Hosp.—351 W. 34th. Inc. 1874. Free to poor. Non-sec. 1,768 new cases registered. 6,046 in attendance. Dispensary open daily, 2-4 P.M. C. A. Smith, Pres.; G. E. Hope, Med. Supt.

Maternicordis Hosp.—521 E. 86th. Org. 1911. Maternity General Hosp. and Home for Children. 447 inmates. Sister St. Frederic, Pres.; Miss Mary MacPhee, Supt.

HOSPITALS, HOMES AND SOCIETIES FOR RELIEF—MHTN.—HOSPS., DISPS., & ASYLS.—CON.

Mt. Moriah Hosp. (See Har Moriah).
Mount Sinai Hosp.—5th av. and 100th. Inc. 1852. Non-sec. Free to poor. Accident cases admitted free. 509 beds, 3,253 cases treated. Dispensary, Madison av. and 100th, for free treatment. 234,586 consultations and treatments. Outdoor Relief and District Corps care for cases outside of hospital and furnish nurses at homes of poor. Geo. Blumenthal, Pres.; S. H. Wolfe, Sec. Visiting days, medical wards, Mon. and Th., 2-3; surgical wards, Tu. and Sat. 2-3.

Training Sch. for Nurses—Madison av. and 100th. Inc. 1881. A. W. Scholle, Pres.; Miss E. A. Greener, R.N., Supt.

N. Y. Bacteriological Institute—361 W. 23d. Inc. 1890. Maintains N. Y. Pasteur Institute, opened 1890. For study and treatment of contagious diseases, especially hydrophobia and tuberculosis. Indoor and outdoor patients cared for. Poor treated free. Dr. G. G. Ramboad, Pres. and Dir.; Dr. W. L. Wheeler, Res. Phy.

N. Y. City Children's Hospital and Schla. Randall's Isl., Dept. Public Charities. Est. 1868. For care and treatment of feeble-minded and epileptic. Maintains hosp. and a laboratory for study of these conditions and also a tr. sch. and industrial dept. Receives patients from Gr. N. Y. who are over age of 2. 2,000 patients. Wm. B. Cornell, Med. Dir.

N. Y. Dispensary—34-36 Spring. Est. 1790. Free medical and surgical aid to sick poor. 138,868 persons assisted during yr. Wm. Foulke, Pres.; A. W. Hollis, Phys.-in-Chief.

N. Y. Eye and Ear Infirmary—2d av., cor. 15th. Org. 1820. Limited number of free beds. Total number of beds, 175; number of indoor patients, 5,007; visits to dispensary, 145,056; prescriptions, 55,660. Dispensary open daily. Free to the poor. L. Stewart, Pres.; L. Iselin, Treas.; T. K. Robertson, Supt. Maintains a school of instruction for graduate physicians and a training school for nurses.

N. Y. Foundling Hosp.—175 E. 68th. Est. 1869. (Cath.) To care for helpless and homeless mothers, foundlings and deserted children, from infants to 2 yrs. 4,757 cared for. Needy and homeless mothers, 596. Children adopted, 486. Controlled by the Sisters of Charity. Mother M. Dolores, Pres.; Sister Teresa Vincent, Dir. Ladies' Aux.—Mrs. J. V. Bouvier, Hon. Pres.; Mrs. Joa. H. Sammis, Pres.; Miss Cath. Brady, Sec.

N. Y. Home for Convalescents—Reopened in new premises at 174th and Park av., Oct., 1915. Inc. 1890.

N. Y. Homeopathic Medical College and Flower Hosp.—63d and Avenue A. Established 1868. M. B. Cary, Pres.; H. L. Langhaar, Treas.; R. S. Copeland, A.M., M.D., Dean. Maintains Flower Hosp. Capacity, 250 beds. Dispensary open daily, 10-12 A.M., 2-4 P.M. Free treatment for poor. Ambulance service. Medical, surgical, maternity and children's wards and rooms. Patients treated, 41,350; prescriptions, 33,368. Visiting days, Su., Tu., Th., 3-4 P.M.; Mon. and Wed., 7-8 P.M.

N. Y. Hosp. (Soc. of)—6 to 16 W. 16th and 7 to 21 W. 15th. Inc. 1771. H. Towshend, Pres.; P. Tuckerman, Treas. Hosp. for pay and free patients. 15,046 patients during year. Thos. Howell, M.D., Supt. Out-Patients Dept. at 3 W. 16th. Open except Su. and holidays, 11:30-12, 2-3 P.M. Number treated, 16,500; prescriptions, 45,123. Training School for Nurses, 8 W. 16th. House of Relief (1879). Hudson, n. w. cor. Jay, for temporary care and treatment of emergency cases, both of indoor and outdoor patients. Persons treated, 21,189. Bloomingdale Hospital for Insane, White Plains, N. Y. Acc. 504. Treated at Convalescent Homes, White Plains, 861. Wm. L. Russell, M.D., Med. Supt.

N. Y. Infant Asylum—Inc. 1865. See N. Y. Nursery and Child's Hospital.

N. Y. Infirmary for Women and Children—321 E. 15th. Est. 1853. 2,504 patients in hospital; 9,145 assisted in dispensary; 33,675 prescriptions given. E. C. Henderson, Pres.; Miss M. Munn, Supt.

N. Y. Medical College and Hosp. for Women (Homeopathic)—19 W. 101st. Est. 1863. Non-sec. 1,247 inmates, 1,010 dispensary patients; 2,432 prescriptions given. Mrs. J. F. Yaeger, Pres.; Howard Van Note, Sec.; Chas. H. Hornby, M.D., Supt.

N. Y. Nursery and Child's Hosp. (formed 1913 by consolidation of the Nursery and Child's Hospital and N. Y. Infant Asylum). Operates

former N. Y. Infant Asylum, 161 W. 61st. Supported by public funds, voluntary contributions and board of paying patients. J. W. Miller, Pres.; Miss Rye Morley, Supt. Application for admission to be made to office of Asst. Supt. Receives foundlings and other children, and has power to procure the adoption of suitable foster parents. Needy women of good character are received for confinement. A number of private rooms and wards are provided for patients who are able to pay, where patients may, if they so desire, be attended by their own physicians subject to regulations of Medical Board. Includes the Old Marion St. Maternity Hosp. (Inc. 1827), which gives without charge medical attendance during confinement to respectable indigent married women. Also operates Boarding Out Dept., where children are boarded out in homes in N. Y. City and vicinity.

N. Y. Ophthalmic and Aural Inst.—See Herman Knapp Mem. Eye Hosp.

N. Y. Ophthalmic Hosp.—201 E. 23d. Inc. 1852. Free to needy afflicted with disease of eye, ear, nose and throat. Affords facilities for instruction of medical students. (Homeopathic.) 1,112 indoor patients; 9,532 outdoor cases; 45,803 prescriptions. T. Moss, Pres.; Dr. W. W. Oliver, Res. Surg.; Mrs. V. L. Dicks, Supt.

N. Y. Orthopedic Dispensary and Hosp.—439 E. 59th. Est. 1866. Free to poor with special reference to diseases and deformities of spine and hip joint. Gives instruction in same. Hosp. est. 1904. Receives for treatment children and adults. 743 patients, 55,627 hospital days care given; 10,813 patients in dispensary; E. Delano, Pres.; R. A. Hibbs, Surg.-in-Chief; J. R. Howard, Jr., Supt. Country Branch at White Plains, N. Y.

N. Y. Polyclinic Med. School and Hosp.—341-351 W. 50th. Inc. 1882. Chas. Hathaway, Pres.; David Webster, V.-Pres.; J. A. Wyeth, Sec.; J. U. Norris, Supt. Maintains free dispensary to the poor. Visiting days, Tu., Fri. and Su., 2-4 P.M.

Free Dispensary of the N. Y. Polyclinic Med. Sch. and Hosp.—341-351 W. 50th. Inc. 1882. Gives medical advice and medicines to poor. Non-sec. Open daily, except Su. and holidays, from 9 A.M. to 6 P.M.

N. Y. Post-Graduate Med. School and Hosp.—2d av., cor. 20th. Org. 1882. Dr. J. F. McKernon, Pres.; Dr. J. Bentley Squire, Sec.; A. H. Cantidall, Supt. Maintains hospital of 400 beds for treatment of patients suffering from general diseases. Consists of wards for women, children and men, and babies' ward. School for graduate physicians also. Margaret Fahenstock Training Sch. for Nurses, 304 E. 20th.

N. Y. Skin and Cancer Hosp.—2d av. and 19th. Inc. 1882. 100 beds. Visiting days, Tu., Th., Sa., Su., 2-4 P.M. Dispensary gives free advice and treatment to poor every day except Su. and holidays, 2-4 P.M., Mon. and Th., 2-9 P.M. 10,050 new patients. 32,849 visits made to dispensary. J. C. Cady, Pres.; Dr. C. O. Kimball, Sec.; Miss S. Burns, Supt.

N. Y. Soc. for Relief of Ruptured and Crippled—321 E. 42d. Inc. 1863. For curable children from 4 to 14 yrs. 326 beds. Dispensary for outdoor patients. Wm. C. Osborn, Pres.; 71 E'way; V. F. Gibney, Surg.-in-chief; O. H. Bartine, Supt.

N. Y. Throat, Nose and Lung Hosp.—229 E. 57th. Inc. 1892. 4,545 treated at clinic; 16,349 prescriptions. H. D. Brewster, Pres.; Lee M. Hurd, Sec. E. J. Birmingham, Exec. Surg., 576 5th av.

N. Y. Univ. and Bellevue Hosp. Med. College, 1st av. and 26th. Est. 1898. E. E. Brown, Ph.D., LL.D., Chancellor; S. A. Brown, M.D., Dean of Faculty. 32,097 patients treated. Dispensary in Medical College Bldg. Aid and medicine free to sick poor. Also Dept. for Diseases of Skin.

Northeastern Dispensary—222 E. 59th. Inc. 1862. Free to poor. 12,243 patients treated; 22,391 prescriptions dispensed. J. A. Frame, Pres.; G. M. Welch, Sec.; Dr. W. Schoonover, House Phy.

Northern Dispensary—165 Waverley pl. Inc. 1828. 12,327 cases; 17,088 prescriptions dispensed. J. Slates, Pres.; W. S. Lukis, Supt.

Northwestern Dispensary—4th and 26th. Inc. 1852. No charge for medicine and surgical dressings to the worthy poor of the district bounded by 33d to 59th and 5th av. to Hudson

HOSPITALS, HOMES AND SOCIETIES FOR RELIEF—MHTN.—HOSPS., DISPS., & ASYLS—Con.

River. A. M. Lyon, Pres.; Dr. W. C. Buntin, Phy.-in-Charge.

Nursery and Child's Hosp.—Inc. 1854.—(See N. Y. Nursery and Child's Hosp.).

Old Marion St. Maternity Hosp.—Inc. 1827.—(See N. Y. Nursery and Child's Hosp.).

Oppenheimer Inst.—310 W. 106th. Medical treatment of persons addicted to alcohol or drugs. F. H. Miesse, Sec.; W. P. Youngs, Mgr. Dir.

Paralytic Hosp.—See City Hosp.

Park Hosp. (formerly N. Y. Red Cross Hosp. and Training School)—395 Central Park W. Inc. 1902. Non-sec. Allen Wardwell, Pres.; E. M. Awde, Supt.

Pasture Inst.—See N. Y. Bacteriological Inst.

People's Hosp.—203 2d av. Est. 1907. 1,500 inmates. 840 prescriptions. M. Greenbaum, Pres.; W. I. Sirovich, M.D., Supt.

Presbyterian Hosp.—41 E. 70th. Inc. 1868. 4,136 patients; 19,484 out patients; 59,348 prescriptions. Out Patients Dept. cares for outdoor patients who are residents of N. Y. C. School of Nursing and Registry for Nurses. Wm. Sloane, Pres.; C. H. Young, M.D., Supt.

Riverside Hosp. (Dept. of Health), North Brother Island—Est. 1885. 350 inmates. For infectious diseases, including tuberculosis, city. Dr. F. B. Westmoreland, Hosp. Phy.

Rockefeller Inst.—E. 68th and Av. A. Est. 1901. Research for prevention and treatment of disease. Dr. Simon Flexner, Dir. Inst.; R. Cole, M.D., Dir. Hosp.; Nancy P. Ellicott, Supt; Harry James, Bus. Mgr.

Roosevelt Hosp.—58th and 59th, 9th and 10th avs. Inc. 1864. A notable feature is the Syms operating building for aseptic treatment of operative cases and large open air wards for the fresh air treatment of medical cases. Patients cared for in hosp., 4,826; 33,918 persons assisted. W. E. Roosevelt, Pres.; C. B. Grimshaw, Supt. Maintains an Outdoor Dept. Visiting days, Su., Wed., Fri., 1 to 2 P.M.

St. Andrew's Convalescent Hosp.—237 E. 17th. Est. 1886. For women and girls recovering from illness, etc. In charge of Sisterhood of St. John the Baptist (P. E.). W. M. Barnum, Pres.; C. L. Kingsley, Treas., 55 Liberty.

St. Ann's Maternity—130 E. 69th. Est. 1869. 359 patients. Connected with N. Y. Foundling Hosp.; receives both pay and free patients. Sister Teresa Vincent, Dir.

St. Bartholomew's Clinic—215 E. 42d. Est. 1890. Medical and surgical treatment to poor. 55,403 persons treated; 22,089 prescriptions. Rev. L. Parks, Pres. J. W. Flske, Gen. Mgr.

St. Elizabeth's Home for Convalescent Women—Office, 375 Lafayette. Founded and maintained by Soc. of St. Vincent de Paul. Home situated at Spring Valley, N. Y. M. J. Scanlan, Pres. Sisters of Mercy in charge of home.

St. Elizabeth's Hosp.—415 W. 51st. Inc. 1870. 65 beds. In charge of Sisters of St. Francis. Visiting days, every afternoon, 2:30-3:30, and evening, 6:30-7:30. Mother M. Celso, Supt.

St. Francis Home of Sisters of Poor of St. Francis—409 5th. Org. 1865. Home for aged, suffering from chronic diseases. Cap., 360. Sister Gonzaga, Supt.

St. Gregory Hospital—See Volunteer Hosp.

St. Joseph's Asy. Blind Girls under 14—See Charitable Institutions, Richmond Borough.

St. Luke's Hosp. (Prot. Eps.)—Cathedral Hgts., 113th and Amsterdam avs. Inc. 1850. 350 beds. 7,168 inmates; 26,277 persons aided; number of days of treatment accorded patients, 113,622. Prescriptions given, 74,246. G. M. Miller, Pres., 80 B'way; G. F. Clover, Supt.

St. Mark's Hosp.—177 2d av. Inc. 1890. Non-sec. No contagious diseases admitted. Visiting days Wed. and Su. Dr. B. T. Tilton, Pres.; E. F. Lohr, Supt.

St. Mary's Free Hosp. for Children—405-411 W. 34th. Org. 1870. For treatment of sick, maimed and crippled children, from 2 to 14 yrs. 2,456 patients during year. Conducted by Episcopal Sisterhood of St. Mary. Sister Catherine, Sister Supt. Free Children's Dispensary. 435 9th av. 18,583 treatments given. Noyes Memorial Home, Peekskill, for incurable patients. Summer Branch, Norwalk, Conn., for convalescents. Visiting days daily, 2 P.M.

St. Rose's Home for Cancer—71 Jackson, Mhtn. and Rosary Hill Home, Hawthorne, N. Y. Est. 1899. For destitute men and women. Under charge of Dominican Sisters, but is non-sec. Visiting days, in city, Th. and Su.; in

country, any day. M. Alphonse Lathrop, O.S.D., and Sister M. Rose, O.S.D., Supts.

St. Vincent's Hosp.—11th and 13th and 7th av. Org. 1849—For poor of both sexes. 265 beds. Patients, 6,000. Out patient dept. open daily, 2-4 P.M. Ambulance service. In charge of Sisters of Charity of St. Vincent de Paul. Visiting days, Tu., Fri. and Su., 8-5 P.M. Training Sch. for Nurses. Sister Clement Maria, Supt.

Seaside Hosp. for Children of St. John's Guild—See Relief of Children.

Sloane Hosp. for Women—Est. 1888. 447 W. 59th. An obstetrical and gynecological hospital, with 124 obstetrical ward beds, 19 obstetrical private beds, 100 cribs, 20 gynecological ward beds and 23 gynecological private beds. Dr. E. B. Cragin, Pres.; Dr. W. Hildreth, Res. Phy.

Soc. of the Lying-in Hosp.—17th and 18th and 3d av. Org. 1798. Sub-station, 314 Broome. Capacity of Hosp., including Private Patients' Pavilion, 180 beds. Admitted to Hosp., 2,681; Outdoor Dept., 4,194 patients cared for. L. C. Ledyard, Pres.; Dr. W. H. Spiller, Supt.

Sydenham Hosp.—Est. 1892. 348 E. 116th. Medical care for all needy sick. 1,961 patients cared for; 32,985 persons assisted in dispensary; 47,216 prescriptions given. A. W. Kempner, Pres.; Lucas Toch, Act. Supt.

Trinity Dispensary—209 Fulton. Medical and surgical aid to poor. 1,692 persons assisted; 8,024 prescriptions. Dr. B. S. Beach, Phy. in Charge.

Tuberculous Hosp. Admission Bureau—See Miscellaneous.

U. S. Immigrant Hosp.—Ellis Island, N. Y. Harbor. Erected 1900. (a) General Hosp. (b) Contagious Disease Hosp. Care and treatment temporarily of diseased or defective arriving aliens. G. C. Perry, Chief Med. Officer.

U. S. Public Health Service—Dispensary. 341 Barge Office, So. Ferry. 2,886 persons treated. Relief furnished 4,621 times. G. W. Stoner, Sr., Surg.-in-Charge. Marine Hosp.—See U. S. Marine Hosp. Richmond Charitable Institutions.

Vanderbilt Clinic (Allied with the College of Physicians and Surgeons)—60th, cor. Amsterdam av. Est. 1858. A dispensary for sick poor. Open daily except Su. and holidays. 38,837 cared for; 175,941 visits of patients to clinic. Dr. S. W. Lambert, Pres.; C. B. Grimshaw, Supt.

Volunteer Hosp.—Water and Beekman. 1,805 inmates cared for; 13,644 dispensary patients. Gen. B. Booth, Pres.; F. S. Allen, Supt.

Ward's Island—See Manhattan State Hosp.

Washington Heights Hosp.—554 W. 165th. Org. 1905. 799 inmates. 4,216 dispensary cases. R. B. Rothfield, Pres.; H. Livingston, Treas.; E. M. Higgins, Supt.

West Side German Dispensary and Hosp.—228 W. 42d. Inc. 1872. Treatment of poor. Open week days, 9 A.M. to 9 P.M. Jas. P. Cahan, Pres.; A. V. Mentz, Supt.

Wilkes Dispensary for Children—435 9th av. Est. 1881. Age limit, 14 yrs. Treatment of sick and crippled children. 18,583 treatments given; 7,846 prescriptions filled. Under charge of Sisters of St. Mary. E. Sutton, Supt.

Wilford Parker Hosp.—Est. 1884. Ft. E. 16th. Fed. diptheria, measles and scarlet fever. 1,000 beds. A. J. Dickson, M.D., Res. Phy.

Winifred Masterson Burke Relief Foundation—See Burke Relief Foundation.

Women's Hosp in the State of N. Y.—141 W. 109th. Est. 1857. Out Patient Dept. Open daily, except Su. and holidays, 9-10 A.M. and 2-3 P.M. G. L. Winthrop, Pres.; F. J. Shepherd, Sec.; F. L. Hine, Treas.; Dr. Elizabeth J. Van Slyke, Supt.

Women's Rescue and Industrial Home—See Special Relief.

Relief of Aged.

Assn. for Relief of Respectable Aged, Indigent Females in City of N. Y.—104th, cor. Amsterdam av., Inc. 1815. Age over 65. \$500 entrance fee. None received who have lived as servants. Acc. 120. Must be residents of Mhtn. or Bronx. Mrs. H. McKim, Pres.; Miss E. Potter, Sec. 410 Park av.

Baptist Home for Aged—For persons over 65 yrs. 116 E. 68th. Est. 1869. 87 inmates. Mrs. W. M. Isaacs, V.-Pres.; Mrs. F. M. Burr, Sec., Englewood, N. J.

Chapin Home for the Aged and Infirm—(See Queens.)

Home for Aged and Infirm Hebrews—(See Jewish Org.)

HOSPITALS, HOMES AND SOCIETIES FOR

RELIEF—MHTN.—RELIEF OF AGED—Continued.

Home for Old Men and Aged Couples (Prot. Epia.)—112th and Amsterdam av. Inc. 1872. 63 inmates. Rev. W. H. Vibbert, S.T.D., Pres.; R. P. Kent, Sec., 184 Montague, Bkln.

Home of Daughters of Jacob—(See Jewish Org.)

Homes for the Aged of the Little Sisters of the Poor (both sexes)—Inc. 1871. 213 E. 70th. Sister Athanasia Joseph, Pres., 135 W. 100th. Sister Joseph of St. Aurelie, Superior. Sister Jeremiah de St. Anna, Superior. Visiting days, Sa., Th.

Isabella Helmath—Amsterdam av., cor. 190th. Est. 1875. Inc. 1889. For men over 65, women 60. Home for aged and sick without regard to creed, sex or nationality. 172 beds. Mrs. A. Woerishoffer, Pres.; Adolf Kuttroff, Ch.; August Zinsser, Jr., Treas.; Mr. and Mrs. C. von Boetticher, Supt. and Matron.

Meth. Epia. Ch. Home—Amsterdam av. and 92d. Est. 1850. For aged members of M. E. churches in N. Y. City. 115 inmates. Mrs. M. K. Robinson, Pres.; Mrs. J. Pennington, Matron. N. Y. City Home for Aged and Neurological Infirm.—Blackwell's Island. Est. 1846. For indigent, destitute adult persons, incurables and diseases of nervous system. 3,275 inmates. E. E. McMahon, Supt.

Presbyterian Home for Aged Women—49 E. 11d. Inc. 1866. Applicants must be residents of N. Y. City, over 65 yrs. of age, members of a Presbyterian or Reformed Dutch Ch. for 3 yrs. Colored persons not received. Acc. 45. Mrs. Jas. E. Ware, 1st Dir.; Miss E. M. Olcott, Sec., 111 W. 13th; Miss Davis, Matron.

Relief for Veteran Soldiers and Sailors—Applications made to Bur. of Social Investigations—ft. E. 26th, 124 E. 59th. Mhtn.; Arthur and Tremont av., Bronx; 327 Schermerhorn, Bkln.; 1622 Gates av., Bkln.; Town Hall, Flushing; Borough Hall St. George, S. I. A. M. Wilson, Dr., Pearl and Centre.

Samaritan Home for the Aged—414 W. 22d. Inc. 1867. Prot.; both sexes over 65. 32 inmates. Admission fee, \$200. Mrs. R. Irvin, Pres.; L. F. Fallan, Treas., 49 Wall; Miss Agnes Sproat, Matron.

St. Joseph's Home for the Aged—209 W. 15th. Org. 1868. Women over 60 yrs. of age. Inmates pay according to accommodations. 240 inmates. In charge of Sisters of Charity of St. Vincent de Paul.

St. Luke's Home for Aged Women (60 yrs. old)—2914 B'way. Est. 1852. Must be communicants P. E. churches of city and Diocese of N. Y. contributing to Home, and residents of city 5 yrs. 84 inmates. Rev. W. H. Vibbert, S.T.D., Pres. Bd. of Trustees; W. T. Innes, Treas., 82 E. 20th; Mrs. Emmeline du T. Neubert, Matron.

Swiss Benevolent Soc.—Org. 1851. Maintains home for aged Swiss of both sexes at 35 W. 67th. 42 permanent, 25 transient. R. J. F. Schwarzenbach, Pres.; C. A. Challendes, Supt.

Trinity Chapel Home—1666 Bussing av. Org. 1845. For poor aged women, communicants of any P. E. parish in Mhtn. or Bronx, over 60 yrs. 10 inmates. Rev. W. H. Vibbert, Pres.; Miss M. J. Wilson, Matron.

Trustees of the Home for Aged Women of the Church of the Holy Communion—See "Soc. of St. Johnland," under L. I. Charitable Soc.

Relief of Children.

Abigail Free Sch. and Kindergarten—10 Chelsea. Org. 1889. Non-sec. Receives free poor children under 7 yrs. of age; gives secular, industrial, religious training and free lunch daily. Patriotic meetings for older boys and girls evenings from 7:30-9 P.M. Sunday Schl., 2 P.M. Expended \$2,769. Supported by voluntary contributions. 299 average daily attendance. H. B. Smith, Pres., 225 W. 122d; E. P. Devare, Gen. Mgr.

Assn. for Befriending Children and Young Girls—See House of the Holy Family. Special Relief.

Assn. of Day Nurseries of N. Y. City—105 E. 32d. Org. 1895. For conference and mutual benefit in day nursery work. Mrs. R. Irvin, Pres.; Miss H. M. Sears, Sec., 10 A.M. to 4 P.M.; Sat., 10 A.M. to 1 P.M.

Babies' Dairy—416 E. 65th. 523 E. 78th and 61 W. 41st. Org. 1908. Inc. 1911. To supply modified milk to sick infants. R. A. Benson, M.D., Phys. in Charge; Miss C. S. Marsh, Sec., 8 W. 49th.

Babies' Pure Milk and Health Stations are located throughout Mhtn. and the Bronx. Mncpl. Milk Stas. Information from Dept. of Health.

Bethany Day Nursery and Kindergarten—67th and 1st av. Org. 1887. Care for children under 7 yrs. and provides refuge after school hours for children whose parents work during day. Average attendance, 90. Supported by donations. Mrs. Geo. A. Helme, Pres.; Mrs. Wm. P. Chapman, Treas.; Miss E. Clash, Supt.

Beth-El Sisterhood—See Jewish Org.

Bethlehem Day Nursery of Church of Incarnation—249 E. 30th. Inc. 1885. For infants and children from 1 week to 7 yrs. of age, of working women who pay 5c. a day for each child. 15,000 children cared for. Miss F. A. Smith, Pres.; Mrs. J. J. Riker, Treas., 110 E. 37th.

Bloomington Day Nursery—62 W. 97th. Org. 1894. Care of children, from 2 months to 7 yrs. of working mothers, who pay 5c. a day for each child. 75 children cared for daily. Mrs. Thos. Dimond, Pres.; Mrs. C. E. Lilly, Matron.

Boys' Club (The)—161 Av. A. Org. 1876. Improvement through recreation and social life. Mem., 5,000. Non-sec. Open afternoons and evenings. H. S. Brooks, Sec., 195 B'way; L. DeF. Downer, Supt.

Boys' Club Org. and Aid Soc.—489 5th av. Inc. 1910. For industrial, moral and physical betterment of boys and girls. Boys and girls helped, about 6,000 annually. Rev. W. E. Steckel, Pres.; J. L. Dudley, Sec.

Brightside Day Nursery and Kindergarten—See Jewish Org.

Bryson Day Nursery—149 Av. B. Inc. 1898. For care of children 1 month to 7 yrs. old; 5c. per day charged for 1 child, 8c. for 2, 10c. for 3. Has Montessori classes. 16,063 cared for. Mrs. W. B. James, Pres.; Miss E. R. Delafield, Sec., 5 W. 50th; Florence Sollday, Matron.

Catharine Mission Day Nursery and Kindergarten—22 Catharine st. Org. 1888. About 100 children cared for daily. Miss M. A. Delaney, Supt.

Catholic Guardian Soc.—228 E. 21st. Inc. 1913. Looks after children discharged from the Catholic Institutions and maintains a free Employment Bureau and Temporary Shelter for these children. John Cardinal Farley, Pres.; Rev. S. Ludlow, Exec. Sec.

Catholic Home Bureau for Dependent Children—105 E. 22d. Inc. 1899. Places destitute children in family homes. 228 children placed in 1915. J. J. Deery, Pres.; Wm. C. Daly, Sec.

Cheering Circle of King's Daughters—Bronx. N. Y. City. Org. 1888. For fresh air work among children. Mrs. S. J. Carman, Pres.; Mrs. F. M. Squires, Sec., 311 E. 201st.

Children's Aid Soc.—United Charities Bldg., 105 E. 22d. Org. 1853. W. C. Osborn, Pres.; E. G. Merrill, Treas.; C. L. Brace, Sec. For education of poor children, caring for boys and girls in lodging houses, and procuring homes in rural districts and in the West. Has provided with homes and places of employment since its organization some 75,000 boys and girls. At industrial schools upward of 11,000 poor children have received aid and instruction. Dental clinics have been established in 5 industrial schools. 1,298 children were treated during the year. The work of the society includes the lodging houses for boys and girls located as follows: Brace Memorial, or Newboys, for Boys, 14 New Chambers, W. L. Butcher, Supt.; Elizabeth Hotel for Girls, 807 E. 12th, Mrs. J. C. Colby, Matron; West Side for Boys, 225 W. 35th; H. A. Straffin, Supt.; 44th St., for Boys, 247 E. 44th, H. H. Henselrond, Supt.; Harlem Lodging House, 127th and Lexington av., C. P. Fisher, Supt.; Shelter for Women and Children, 311 E. 12th, Mrs. J. G. Colby, Matron. Also 10 day and 8 eve. industrial schools for which see Kindergartens. Maintains the following:

Emergency Shelter for Women and Children—311 E. 12th. Affords evicted women and children temporary shelter for a night or two, or longer if warranted by circumstances, until another place of abode can be established. Mrs. J. G. Colby, Matron.

Summer Charities: Children's Summer Home and Haxtum Cottage for Crippled Girls at Bath Beach; Health Home, at West Coney Island, for mothers and sick children. Home for convalescent children, Chappaqua, N. Y. Boys' Camps at Denville, N. J., and at the Goodhue Home, West New Brighton, S. I.

HOSPITALS, HOMES AND SOCIETIES FOR

Sick Children's Mission—7 branch stations, with physicians and nurses who visit sick poor at their homes with supplies and free medical attendance.

Emigration and Placing Out Office, for providing homeless children with homes in the West—105 E. 23d. Open 9 A.M. to 5 P.M. Poor families having friends or prospect of work in any part of the country assisted with transportation. R. N. Brace, Supt., 105 E. 23d. Maintains supplementary to its industrial schools the following: Brace Farm Training School, Valhalla, N. Y. For giving street boys instruction in agricultural pursuits preparatory to placing them in country homes. Wm. Wood, Supt.

Crippled Children's East Side Free Sch.—155 Henry, and Oakhurst, N. J. Non-sec. Est. 1901. To improve physical condition of and educate crippled children so as to render them self-supporting. 250 pupils. Mrs. H. Goldman, Pres.; Mrs. A. Seligmann, Cor. Sec., 780 Park av.

Darrach Home for Crippled Children—118 W. 104th. Est. 1900. Home for friendless crippled children. 20 inmates. Miss S. B. Skelding, Act. Pres.; Mrs. W. L. Baner, Sec., 40 W. 68th; Miss Katherine Mott, Supt.

Day Nursery for Babies of Office Cleaners—120 Cedar. Miss S. E. Miller, Matron.

Dobbs House—512 E. 87th. Neighborhood House for clubs and classes. Miss F. G. Benjamin, Pres.; Mrs. A. W. Francis, V.-Pres.; Miss M. J. MacKay, Dir.

Dominican Convent of Our Lady of the Rosary—329 E. 63d. Est. 1876. Under care Cath. Ch. Cares for and trains destitute children from 2-16 yrs., committed by magistrates. 1,025 inmates. Superioress, Mother M. Thomas, Pres.; Sr. M. Benvenuta, Sec.

Down Town Day Nursery—120 Cedar. Org. 1903. 50 children cared for daily. Mrs. W. B. Bristow, Pres.; Mrs. G. L. Boissevain, Sec., 635 Park av.; Miss S. E. Miles, Supt.

East Side Day Nursery—See Jewish Org.

Five Points House of Industry—Office, 454 W. 23d. Cottage colony, Pomona, N. Y. Est. 1850. Cares for destitute children from 2-16 yrs. T. T. Wells, Pres.; C. B. Boorum, Supt.

Free Dental Clinic for Poor Children—449 E. 121st. Org. 1910. Operated by Dept. of Health since 1913. To care for the teeth of poor school children. Dr. E. B. Riblet and Dr. H. M. Throop.

Free Home for Young Girls—23 E. 11th. Est. 1867. Inc. 1870. Training sch. for young girls for self-support, bet. ages of 13 and 25. 10 inmates. Mrs. F. A. Booth, Pres.; Miss S. E. Smythe, Supt.

Free Industrial Sch. for Crippled Children—471 W. 57th. Supported by annual dues of members and voluntary contributions. 60 children average daily attendance. They are conveyed to and from their homes in wagonettes. All crippled children admitted. Public school educational advantages. Manual training is a special feature. Nurses and physicians in attendance. Braces and all orthopedic appliances are supplied without charge. These are children debarred from public schools because of a physical disability. Mrs. A. E. Fish, Founder; Miss F. Guernsey, Cor. Sec. Summer Home of this Sch. called the Lulu Thorley Lyons Home for Crippled and Delicate Children, at Claverack, N. Y. Open during months of June, July and Aug. for reception of crippled children of city school.

Free Kindergarten Assn. for Colored Children—202 W. 63d. Est. 1895. For free education of colored children, from 3-6 yrs. Mrs. J. H. Morse, Pres.; Miss K. W. Sewall, Treas., 39 E. 77th.

God's Providence House—330 Broome. Est. 1895. Under care P. E. Church. Age limit, 3 mos. to 16 yrs. Kindergarten, day nursery, settlement work. 19,480 children cared for. Rt. Rev. D. H. Greer, Pres.; Dr. C. F. Tinker, Supt.; Miss S. F. Mather, Deaconess in Charge; Miss E. R. Hopkins, Head Worker.

Grace Church Day Nursery—94 4th av. (Prot. Epia). Est. 1878. For children 1 mo. to 12 yrs. of working women. Kindergarten instruction. Daily average, 35. Open 7 A.M. to 6:30 P.M. Mrs. J. Wells, Pres.; Deaconess, J. U. Gardner, House Mother.

Guild of the Infant Saviour—Room 418, 105 E. 23d. Org. 1900. Inc. 1901. Co-operates with maternity and foundling hospitals, obtains temporary shelter for destitute mothers with infants, upon discharge from these institutions,

RELIEF—MHTN.—RELIEF OF CHILDREN—CON.

secures employment for them, preferably in the country. Mrs. R. McGinnis, Pres.; Mrs. T. B. O'Brien, Sec.

Halsey Day Nursery of St. Thomas' P. E. Ch.—227 E. 50th. 1897. Cares for children 4 weeks to 9 yrs. of age. Kindergarten instruction and care of school children. Annual attendance, 17,187. Mrs. Chas. Romeyn, Pres., 1 W. 53d; Miss M. W. Ferris, Supt.

Hebrew Day Nursery—See Jewish Org.

Hebrew Infant Asylum—See Jewish Org.

Hebrew Orphan Asylum of the City of N. Y.—See Jewish Org.

Holy Family's Day Nursery—262 E. 112th. In charge of Sisters of Pious Soc. of Missions. To care for children whose parents go out to work. 150 cared for. Sister Mary Matilde, Superior.

Home Garden of N. Y. City—See Settlements.

Howard Mission and Home for Little Wanderers—235 E. 11th. Inc. 1864. To aid poor neglected children and to provide permanent homes. J. F. Havemeyer, Pres.; H. L. McGee, Sec. and Treas.; Miss Jennie Hudson, Supt.

Inst. for Improved Instruction of Deaf Mutes—904-923 Lex. av. Org. 1867. Education of deaf by oral method. Pupils able to pay are charged \$850 per annum; others free. 250 pupils. F. H. Levy, Pres.; H. Taylor, Supt. and Prin.

Internat. Sunshine Soc.—See Special Relief.

Jewell Day Nursery—20 Macdougall. For children 6 wks. to 7 yrs. of women who must support themselves. Mrs. A. M. Dodge, Pres., 563 Park av.; Miss E. V. Miles, Matron.

Kip's Bay Day Nursery—402 E. 50th. Org. 1902. For care of children under 6 whose mothers are the breadwinners of family. Mrs. W. G. Borland, Pres.; Miss E. Billings, Sec., 379 Madison av.; Miss A. L. Gifford, Supt.

Little Day Nursery—1844—458 W. 16th. Care and instruction of children under 7 yrs. Mrs. C. R. Scott, Pres.; Miss O. Elliott, Matron.

Little Missionaries Day Nursery—92 St. Marks pl. Org. 1896. For children under 15 yrs. Voluntary contributions. 150 daily. L. H. Rolston, Pres.; D. M. Torrey, Sec. and Treas.; Miss S. Curry, Mgr.

"Little Mothers'" Aid Assn. (The)—226 2d av. Est. 1890. Has no salaried officers. Supported by voluntary contributions. Gives summer outings, practical instruction in domestic hygiene (including care of infants), cooking, sewing, cleanliness and kindness to children who have care of younger ones while their mothers are at work. The Homemaking Circles are at 226 2d av., 66 Greenwich; Loving Arms Nursery, 746 11th av., Mhntn.; also supported by Brooklyn Auxiliary at 71 So. 10th, Bkln. Originator and Organizer, Mrs. A. C. Johnston; Mrs. C. Burns, Pres.; Mrs. A. C. Mason, Bkln., Aux. Ch.; M. L. Hawkins, Sec. Has 6 day nurseries.

Madonna Day Nursery—178 Cherry. Est. 1910. 3 mos. to 13 yrs. Provides a day home for children of working mothers (R. C.). Inmates cared for 100. Sister Marianna, Sup.

Masters Sch. Day Nursery—519 E. 86th. Miss F. G. Benjamin, Pres.; Mrs. A. W. Francis, V. Pres.; Miss M. J. MacKay, Dir.

Milk Stations—See Babies' Pure Milk and Health Stations.

Mission of the Immaculate Virgin for the Protection of Homeless and Destitute Children—375 Lafayette. Home for working boys, 14-18 yrs. Branches: Mt. Loretto, S. I., home for 2,000 orphan boys and girls, 4-14 yrs.; St. Benedict's Home, Rye, N. Y.; Home for Colored Orphan Boys and Girls, His Eminence, Cardinal Farley, Pres.; Rev. M. J. Fitzpatrick, Rector. Res., 375 Lafayette, Mhntn.

Nazareth Nursery—214 W. 15th. Bet. 40 and 50 children are received daily while their mothers work. Sisters of St. Francis in charge. Sister M. Charles, Superior.

N. Y. Child Welfare Com.—70 5th av. Makes study of conditions affecting child life in city. R. Van Iderstine, Pres.; F. C. Myer, Exec. Sec. N. Y. Foundling Hosp.—See Hospitals, Mhntn.

N. Y. Inst. for Instruction of Deaf and Dumb (Free)—See Colleges and Academies.

N. Y. Milk Com.—1908, 105 E. 23d. Object: Impt. of milk supply and reduction of infant mortality in Gr. N. Y. S. G. Williams, Ch.; P. E. Taylor, Sec.

N. Y. Nursery and Child's Hosp.—See Hospitals. N. Y. Soc. for Prevention of Cruelty to Children—297 4th av. Inc. 1875. In 1915, 18,206 complaints received and investigated. J. D. Lindsay, Pres.; E. K. Coulter, Supt.

HOSPITALS, HOMES AND SOCIETIES FOR

Orphans Home and Asylum of P. E. Church in N. Y.—Convent av. and 155th. Inc. 1859. Cares for orphans and half-orphans; boys from 8-12 yrs. and girls from 8-14 yrs. Summer home, Fishkill-on-Hudson, 110 inmates. Mrs. B. K. Stevens, Pres.; Mrs. R. E. Jones, Sec., 611 W. 111th; Rev. R. R. Claiborne, Supt.

People's Home Church Settlement Day Nursery—449 E. 11th. For children 1 mo. to 7 yrs. Daily attendance, 27. Kindergarten training given. Edith L. Scott, Pres.; Miss M. Hambleton, Matron.

People's Univ. Extension Soc. of N. Y.—111 5th av. Est. 1888. Teaching self-help to poor mothers and children, including cripples, blind and mental defectives, by means of free classes in manual training, domestic economy, corrective physical tr., hygiene, sanitation, etc. R. Johnson, Pres.; J. E. Whitney, Sec.

Presentation Day Nursery—228-230 E. 32d. 1906. Children 2 wks. to 14 yrs. of poor working mothers. 27,440 cared for. Employment bureau for the mothers. Has night shelter and settlement for children of poor mothers in hospitals. Rt. Rev. Bishop Hayes, Pres.; Miss H. N. Murphy, Directress.

Riverside Day Nursery—140 W. 63d. Org. 1887. Children 3 mos. to 8 yrs. of age of working women. Mrs. A. L. Gardiner, Pres.; B. A. Jackson, Treas., 254 W. 73d.

Roman Catholic Orphan Asylum—Office, 24 E. 52d. Org. 1825. Inc. 1852. Boys' and Girls' Asylum, Sedgwick av. and Kingsbridge rd., Bronx, in which orphan children bet. 4 and 10 yrs. of age are received, 1,000 inmates. John Cardinal Farley, Pres.; Francis O'Neill, Sec.; E. J. Quin, Gen. Agt.

St. Agnes' Nursery of Ch. of the Ascension—7 Charles. Inc. 1890. Care of children of working mothers. Mrs. R. R. Livingston, Pres.; Mrs. J. Stovesend, Matron.

St. Ann's Day Nursery, Parish of Our Lady of Good Counsel—340 E. 90th. Care of children of working mothers. Average 30 daily. Mrs. Agnes Cook, in charge.

St. Barnabas' House of the N. Y. P. E. City Mission Soc.—See Special Relief.

St. Elizabeth Industrial Schl.—236 E. 15th. Org. 1885. Visits and aids sick poor in their homes and in hospitals. Supported by private charities. Miss M. A. Kennedy, Pres.

St. George's Evening Trade Sch.—505 E. 16th. Org. 1893. Has graded classes in manual training, in carpentry, plumbing, mechanical and architectural drawing, sign painting, sheet metal work and applied design, practical electricity, and a preparatory dept. Boys from 10-21 yrs. 380 pupils. Under auspices of St. George's P. E. Church. Rev. K. Relland, Pres.; H. F. Holthausen, Supt.; Geo. J. Bohl, Sec.

St. John's Guild—Office, 103 Park av. Org. 1864. Free relief to sick poor children. Maintains a floating hospital, seaside hospital. 60,021 cared for during year. H. E. Peck, Gen. Agt. Maintains:

Floating Hospital of St. John's Guild—Daily in summer carries 1,200 persons—mothers with sick children—on week days for 26 miles of sailing; provides medical treatment with hospital care. Hot and cold salt water bathing. Provides the midday meal and sterilized milk morning and afternoon for young children. Number of beneficiaries received during the summer of 1915, 31,764. H. E. Peck, Gen. Agt. The Floating Hospital makes trips to the Lower Bay for the benefit of sick poor children during July, Aug. and part of Sept., and to Seaside Hospital for Children, Cedar Grove, New Dorp, S. I., which is open for medical and surgical care for sick babies, from June 1-Oct. 1, and for convalescent mothers from Oct. 1-June 1. H. E. Peck, Gen. Agt.

Seaside Hosp. of St. John's Guild—New Dorp, S. I. Receives dangerously sick babies with their mothers, from June 1-Oct. 1, and convalescent mothers from Oct. 1-June 1. 375 beds. No contagious diseases admitted. Duff G. Maynard, Pres.; S. B. Ragdale, M.D., Supt.

St. Joseph's Asylum in City of N. Y.—39th and Av. A. Org. 1857. Inc. 1859. For orphans, half-orphans, homeless and neglected children 18m-2-14 yrs. Cap., 400. Supported by voluntary contributions and city funds. In charge of Sisters of Notre Dame. Sister M. J. Damascene,

RELIEF—MHTN.—RELIEF OF CHILDREN—CON.

Superiores; Rev. Jos. Schmidt, C.S.S.R., Pres., 173 E. 3d; P. F. Strasburger, Supt.

St. Joseph's Day Nursery—473 W. 57th. Inc. 1890. Children from 2 mos. to 7 yrs. Attendance, 30 daily. Has free employment bureau for domestic help. E. M. Brennan, Pres.; D. J. O'Connor, Sec.; Sister Joseph, Superiores.

St. Michael's Home for Destitute Children—See Charitable Institutions, Richmond.

St. Vincent de Paul, Asylum of—215 W. 20th. Inc. 1868. Under auspices of Church of St. Vincent de Paul. Age 4 yrs. and up. 180 inmates. Has Fresh Air Fund for sending children to seaside in summer. Under charge of Sisters Marianites of Holy Cross. Very Rev. T. Wucher, S.P.M., Pres.; L. H. Amy, Treas., 44 Wall; Mother Mary of St. Timothy, Supt.

St. Vincent de Paul Day Nursery and Sch.—49 S. Washington sq. 6 mo. to 16 yrs. 490 inmates. St. Vincent de Paul's Villa, Sea Cliff, L. I. Summer Home for children of day nursery. Mrs. P. Fuller, Pres.; Sr. Mary of St. Severin, in charge.

St. Vincent de Paul Summer Home Office, 375 Lafayette. Founded and maintained by Soc. of St. Vincent de Paul. Home situated at Spring Valley, N. Y. Cap. 325. Offers to poor Roman Catholic children, from 5-12 yrs. of City of N. Y., a 2-weeks' vacation during summer months. Sisters of Mercy charge of home.

Salvation Army Slum Day Nurseries—34 Cherry. 24,053 children cared for during year. Jennie R. Ward, Staff-Capt.

Sanitarium for Hebrew Children—See Jewish Org.

Santa Claus Assn.—Woolworth Bldg. Inc. 1913. Purveyors of Christmas spirit. Letters gathered from post office written to Santa Claus by poor children. Letters turned over to volunteers who will attend to one case personally, 36,000 children reached Dec., 1915. Supported by public subscription. J. D. Gluck, Pres.; L. L. Mayer, Sec.; J. H. Rees, Treas.

Sheltering Arms—504 W. 129th. Inc. 1864. Temporary home for children 6-12 yrs. Acc. 190 children. W. R. Peters, Pres.; Miss K. S. Richmond, Supt.

Silver Cross Day Nursery—340 E. 117th. Est. 1890. 25,000 children cared for under 12 yrs. Mrs. S. E. Clendenning, Pres.; Mrs. E. M. Baxter, Supt.

Soc. for the Relief of Half-Orphans and Destitute Children—110 Manhattan av. Relief of half-orphans and destitute children 4-10 yrs. Est. 1835. Present number, 133. Cap. 200. Miss E. O. Butler, Pres.; Mrs. J. R. Wheeler, Sec., 433 W. 117th; Miss A. De Yoe, Supt.

Sunbeam Day Nursery of Fifth Av. Pres. Ch.—1147 1st av. Org. 1896. Children 6 wks. to 6 yrs. Average attendance, 59. Mrs. G. F. Vlietor, Pres.; Mrs. Clark, Matron.

Sunnyside Day Nursery—321 E. 104th. Org. 1882. Care of children from 2 wks. to 6 yrs. of poor working mothers. 24,315 children cared for. Mrs. G. E. Kissel, Pres.; Miss B. Pratt, Sec.; Miss L. Lawrence, Matron.

Tribune Fresh Air Fund—354 Nassau. Org. 1877. Inc. 1888. Provides for country outings for poor children 5-16 yrs. for a fortnight during summer. An average of 10,000 children are sent into country for 2 wks. each yr., including a large number from Bkln. Bor. O. M. Reid, Pres.; L. M. Conly, Mgr.

United Relief Work of the Soc. for Ethical Culture—See Special Relief.

Virginia Day Nursery of the Woman's Branch of the N. Y. City Mission Soc.—Open 7 A.M. to 6:30 P.M. 633 E. 5th. Average attendance, 30. Mrs. R. Irvin, Pres.; Miss J. N. Hunt, Supt. and Matron.

Washington Heights Day Nursery—See St. Vincent de Paul Day Nursery.

Wayside Day Nursery—216 E. 20th. Org. 1882. Average 56 children daily. Cares for children while mothers work. Mrs. C. D. Dickey, Pres., 37 E. 51st; Miss A. Chawner, Matron.

West Side Day Nursery, Industrial Sch. and Kindergarten—244-266 W. 40th. Org. 1883. Children under 14 yrs.; cares for young children of working mothers, and teaches the older girls industrial work. Inmates of nursery, 16,601. Industrial sch., 5,870. Mrs. C. S. Smith, Pres.; Miss M. C. Phelps, Sec.; Mrs. E. A. Pratt, Supt.

Winifred Wheeler Day Nursery and Kindergarten of the East Side Settlement House—540 E. 76th. Est. 1891. For the day care of children from 4 wks. to 13 yrs. while their mothers work. 150 children. Jonathan Bulkley, Pres.

HOSPITALS, HOMES AND SOCIETIES FOR RELIEF—MANHATTAN—Continued.

Special Relief.

Actors' Fund of Amer.—1476 B'way. Org. 1882. Provides assistance for disabled and needy members of theatrical profession and burial for such as leave no means therefor. **Actors' Fund Home**, W. New Brighton, S. I.; opened 1902. 29 hon. mem. and 385 life mem. **Daniel Frohman**, Pres.; **William Harris**, Treas.; **Gus Hill**, Sec.; **W. C. Austin**, Asst. Sec.

Agency for Assisting and Providing Situations for Destitute Mothers with Infants—Est. 1892. 649 situations provided last yr. Convalescent care arranged for young mothers leaving maternity hospes. Expenses about \$16,000 annually. **Mrs. Willard Straight**, Ch.; **Miss H. C. Butler**, Treas.; **Miss M. R. Mason**, Supt., 105 E. 22d.

Alliance Employment Bureau—64 Madison av. Org. 1891. To obtain employment in investigated trades for women and girls, and boys under 18. **Mrs. E. C. Henderson**, Pres.; **Miss M. H. Parsons**, Sec.; **Mrs. P. J. O'Connell**, Supt.

Amelia Relief Soc.—See Settlements.

Amer. Red Cross—N. Y. Co. Chapter, R. W. deForest, Ch.; **Mrs. W. K. Draper**, Sec.; **J. H. Schiff**, Treas., 130 E. 22d.

Amer. Seamen's Friend Soc.—Inc. 1833. 76 Wall. Natl. Soc. for Seamen. Object: To improve the social and religious condition of seamen. Chaplains and institutes in leading seaports of this and foreign countries. Provide libraries for out-going vessels. Publishes **Sailor's Magazine**. Maintains **Sailors Home** and institute, with accommodations for officers and seamen, games and reading rooms, 507 West. **Rev. J. B. Calvert**, D.D., Pres.; **Rev. G. S. Webster**, D.D., Sec.; **Clarence C. Pinneo**, Treas. **Armenian Colonial Assn.**—115 E. 24th. Org. 1910. To help Armenians to become good citizens of the U. S. **Rev. H. G. Benneyan**, Dir. **K. A. Sarafian**, Gen. Sec.

Army and Navy Dept. of Internat. Committee Y. M. C. A., 124 E. 28th. To provide soldiers and sailors as many social, educational, physical and religious privileges as possible. **W. Sloane**, Ch.; **J. S. Tichenor**, F. A. McCarl, Bert C. Pond, W. E. Adams and G. A. Reeder, Secs.; **E. H. Fancher**, Treas.

Army Relief Soc.—Org. 1900. Relief of orphans and widows of officers and enlisted men of regular army. **D. S. Lamont**, Pres. **Mrs. S. E. Allen**, Sec. **C. R. Agnew**, Treas., 16 William. **Assn. of Catholic Charities (Ladies)**—467 Lexington av. For promotion of Cath. charity not connected with institutions. **Mrs. J. J. O'Donohue**, Pres.; **Miss T. R. O'Donohue**, Sec.; **Rev. Wm. A. Courtney**, Mod.

Baron de Hirsch Fund—See Jewish Org.

Belgian Bureau—429-431 W. 47th. Mhnt. Relief of Immigrants. **Rev. J. F. Stillemaers**, Dir. **Belgian Soc. of Benevolence**—25 Madison av. Est. 1869. Relieves indigent Belgians. Supported by subscriptions. **L. Hagenaers**, Pres.; **Reo O. Nys**, Sec.; **O. G. Schovaers**, Treas.

Beth-El Sisterhood—See United Hebrew Charities.

Bible and Fruit Mission to Public Hospes. of N. Y. City (Inc.) Org. 1878. To minister spiritually and physically to patients in our public hospitals. **Rev. J. F. Talcott**, Treas., 16 E. 66th.

Blind Men's Imp. Club of N. Y.—1916, 111 E. 59th. **W. I. Scandlin**, Pres.; **D. C. Williams**, Sec. **Blind Babies**—Intl. Sunshine Br. for Blind Home, known as **Dyker Hts. Home**, 44th and 13th av., Bkln.

Blodgett Memorial Country Home Assn.—Conducted by Bd. of Trustees from Grace Emmanuel Church and Vestry of Holy Trinity Church jointly. For temporary care and culture of children and persons who may be in need of the country and rest. **Rev. Wm. K. McGown**, Pres.; **Rev. H. P. Nichols**, D.D., Ch. of Bd. of Trustees. Office, 213 E. 115th.

Blue Anchor Soc.—105 E. 22d. Org. 1880. Relief to rescued from shipwrecks; supplies coast guard or lifesaving stations throughout U. S. under Govt. requisition with thrug. **Mrs. F. T. Hume**, Pres.; **Mrs. E. L. Young**, Treas.; **Alice Sandford**, Cor. Sec., Ossining, N. Y.

Charity Fund of the Chamber of Commerce—65 Liberty. Org. 1832. Consists of \$60,000, bequeathed by **J. C. Green** and \$150,000 bequeathed by **Amos R. Eno**, the income of which is applied to relief of distressed merchant members of the chamber. **C. T. Gwynne**, Sec.

Charity Organization Soc.—Org. 1882. Central office, 105 E. 23d. Objects: To be a center of inter-communication bet. various churches and charitable agencies; foster harmonious co-operation and check evils of overlapping of relief; investigate cases referred for inquiry; provide visitors to attend cases; obtain relief for suitable cases; procure work for poor; promote social and sanitary reforms.

Officers of Central Council—**R. W. deForest**, Pres.; **O. T. Bannard**, V. Pres.; **G. F. Baker**, Jr., Treas.; **E. T. Devine**, Sec.; **W. F. Persons**, Dir. of Gen. Work.

Ex-officio members: The Mayor, Comm. of Police, Comm. of Health, Comm. of Public Charities, Comm. of Correction, U. S. Comm. of Immigration, Comm. Tenement House Dept., Pres. of N. Y. Assn. Improving Condition of Poor; **J. A. McKim**, representing State Charities Aid Assn.; **Prof. Samuel McCune Lindsay**, representing Columbia University. Supported by voluntary contributions and legacies. Under the auspices of the society are maintained the following:

Social Service Exch.—A central bureau enabling each of various agencies interested in same family to share in knowledge, experience and plans of the others, with a view to establishing wise co-operation which shall be most helpful to the family.

Registration Bureau, in which the society's records are filed and from which reports are sent to co-operating agencies.

Joint Application Bureau maintained jointly with the Assn. for Improving the Condition of the Poor, open every day in the year from 9 A.M. to midnight.

Fourteen district offices in charge of the treatment of families under care residing within their respective boundaries.

Laundry—516 W. 28th. Temporary employment and training for women.

Industrial Bldg. and Wood Yard—516 W. 28th. Labor, lodgings and meals provided.

The Society publishes 'The Charities Directory', has a Committee on the Prevention of Tuberculosis, a Tenement House Committee, a Committee on Criminal Courts, a Bureau of Advice and Information, a Sch. of Philanthropy.

Christian Aid Assn.—21 Bible House, 4th av. and 8th. Supported by voluntary contributions. **Mrs. A. Stanwood**, founder, in charge.

Clara de Hirsch Home for Working Girls—225 E. 63d. Est. 1897. 160 residents. To benefit working girls, 14-21 yrs. **Clara de Hirsch**, Foundation \$400,000. **Mrs. O. S. Straus**, Pres.; **Mrs. Walter Liebman**, Sec., 50 E. 82d; **Miss R. Sommerfeld**, Supt.

Hannah Lavanberry Home—319 E. 17th. **Mrs. Oscar Straus**, Pres.; **Miss Julia Rosenberg**, Supt.

College Women's Club—Waldorf-Astoria. To aid and assist graduates or students of women's colleges, or female students of co-educational colleges, by loaning money without interest. Est. 1896. Inc. 1900. **Mrs. M. D. Brewer**, Pres.; **Mrs. J. B. Gear**, Sec., Colford, E. 68th.

Committee on Prevention of Tuberculosis of Charity Org. Soc. of N. Y. City—1902. 105 E. 22d. **J. A. Miller**, M.D., Ch.; **L. Veiller**, Dir.; **Frank H. Mann**, Sec.

Consumers' League of City of N. Y.—105 E. 22d. To ameliorate the conditions of employment of working women and children, and to secure wholesome conditions in production and distribution of goods consumed by public. **Mrs. Fred'k Nathan**, Pres.; **Nelle Swartz**, Exec. Sec.

Co-operato (The)—342 W. 23d. Org. 1882. To assist girls to retain their respectability on small salaries. 70 boarders. Charges, \$2.50-\$5 per week. **Mrs. A. G. Thacher**, Pres.

Corporation for Relief of Widows and Children of Clergymen of P. E. Church in State of N. Y.—Inc. 1769. 112 annuities. Rt. Rev. **D. H. Greer**, W.D., Pres.; **Rev. Wm. J. Seabury**, D.D., Sec.; **W. Harrison**, Treas., 43 Cedar.

Council of Jewish Women—See Jewish Org.

Deborah Benevolent Sewing Soc.—See United Hebrew Charities.

Down Town Relief Bureau—309 Fulton. Org. 1882. For relief of needy, investigation of cases of distress, suppression of impostors, general relief to the worthy poor. Supported by contributions. **W. T. Cox**, Ch.; **Dr. J. B. Walker**, Treas., 50 E. 84th; **F. L. Clawson**, Exec. Sec.

HOSPITALS, HOMES AND SOCIETIES FOR

RELIEF—MANHATTAN—SPECIAL RELIEF—CON.

Receives donations of reading matter for distribution among hospitals, other public institutions and wherever needed. Miss G. L. Hoyt, Sec.

United Hospital Fund of N. Y. (formerly the Hosp. Saturday and Sunday Assn. of N. Y. City)—Org. 1879. Collects by contributions in churches on Hosp. Su. (last Su. in the year) and in synagogues upon preceding Sat., through trade auxiliaries and other means, a fund which is distributed among hospitals pro rata to amt. of free treatment. Robt. Olyphant, Pres.; C. Lanier, Treas., 59 Cedar; F. D. Greene, Gen. Sec., 105 E. 22d.

House of the Holy Family—136 2d av. Est. 1878. To receive and give mental, religious and industrial education to wayward girls, 10 to 20 yrs. of age. 70 girls cared for. Under charge of Sisters of Divine Compassion (R. D. C.) Rev. Mother M. Aloysia, R. D. C. Superior, Gen. Assn. for Befriending Children and Young Girls; co-operates with Sisters of Divine Compassion in support of House of the Holy Family.

Hungarian Relief Soc.—33 Pearl. Est. 1897. To aid Hungarian immigrants. Inmates cared for, \$319. Dr. F. I. Horn, Pres.; J. Bogisch, Mgr.

Immigrant Girls' Home of Women's Home Missionary Soc. of M. E. Church—9 State. A temporary resting place. Mrs. A. R. Alberti, Supt.

Industrial Building and Wood Yard—See Charity Org. Soc.

Industrial Christian Alliance—35 Perry, 243 W. 11th. Est. 1891. To help men to help themselves. Meals provided, 27,816; lodgings, 9,302; positions found 218; short jobs found, 73; sent to farms, 43; families assisted, 217; clothing supplied, 365. Geo. T. Brokaw, Pres.; Lucy L. Smedley, Head Worker; C. W. Knight, Mgr. (No paid officers.)

Industrial Removal Soc.—174 2d av. Philanthropic agency to distribute Jewish immigrants in interior sections of U. S. and designed to relieve congestion in N. Y. D. M. Bressler, Gen. Mgr.

Internatl. Medical Missionary Soc.—156 5th av. and Goshen, Mass. Students assisted and summer home for Missionaries maintained at Goshen, Mass. Org. 1881. Rev. G. H. Dow-Kenn, M.D., Sec., 1663 69th; J. E. Gilles, Treas., 15 5th av.

Internatl. Sunshine Soc.—Headquarters, 96 5th av., Mhntn. Org. 1896. Mrs. Cynthia Westover, Pres.-Gen.; Mrs. Nellie E. C. Furman, Sec.; Mrs. A. O. Buck, Treas., 55 Cherry, Elizabeth, N. J. Brooklyn Branches: Southern Div.—Hdqtrs., 121 Hooper. Mrs. N. E. C. Furman, Pres. Internatl. Sunshine Rest Home (Philanthropic), Croseye and 23d avs., Bensonhurst-by-the-Sea, Bkln. Starkey Sunshine Lodge—Lakemont, N. Y. 1910. Mrs. Anna Chadwick, Pres. Nursery and Kindergarten for Blind Babies—83d and 12th av. Mrs. G. McMillen, Supt. Arthur Home for Sunshine and Blind Babies, Pine Grove, Summit, N. J. Mrs. Mary C. Seward, Pres., 96 5th av., Mhntn.

Irish Emigrant Soc.—51 Chambers and 39 Rade, Inc. 1841. Aid and protection to immigrants. M. F. McDermott, Pres.; J. A. Kerran, Treas.

I. T. Hopper Home—See Women's Prison Assn. Island Mission for Cheering the Poor and Sick in Public Charitable Institutions—Mrs. C. Jones, Pres.; Miss A. Marks, Sec.

Italian Benev. Inst. and Hosp.—Ft. E. 33d. For relief of sick and needy Italians. Maintains a dispensary and hospital of 100 beds. Celestino Rloa, Pres.; A. L. Torelli, Supt.

Jeanne d'Arc Home for French Immigrant Girls—251 W. 24th. Protection of French girls while seeking employment. 2,071 girls cared for. Rev. T. Wucher, Pres.; Mother Marie Clotilde, Matron.

Jewish Girls Welfare Soc.—See Jewish Soc. Ladies' Christian Union of C. of N. Y.—Maintains Young Women's Home, 49 W. 9th; Branch Home, 309 2d av.; The Eva, 113 E. 62d; The Rosemary, 24 W. 12th; The Katherine, 118 W. 13th. Promotes temporal, moral and religious welfare of self-supporting young women, 600 transients and residents. Mrs. L. H. Burr, Pres.; Mrs. W. W. Clark, Sec., 532 Clinton av., Bkln.

Ladies' Hebrew Lying-in Relief Soc.—Meets at Sydenham Hosp., 337 E. 116th. Inc. 1877. 1,046 persons aided. Mrs. F. Cohen, Pres.; Mrs. R. Kunitzer, Sec., 7 W. 121st.

East Side Settlement and Neighborhood House—441 E. 138d. For destitute women and children. Soup kitchen (free) for unemployed. Open all yr. H. C. Eva, Pres.; Rev. C. Lockwood, Treas.; T. H. Ballam, Sec.

Emanu-El Sisterhood of Personal Service—See United Hebrew Charities.

Emigrant Mission Committee of the German Evang. Luth. Synod of Mo., Ohio and other States, at N. Y. City—See Lutheran Immigrant Soc.

French Benev. Soc. of N. Y.—450 W. 34th. Org. 1889. Assist needy. Supported by contributions and patients' fees. L. Jouvaud, Pres.; V. Fulchiron, Sec. Maintains relief bureau; general relief. Night refuge; temporary shelter and food. Dispensary; free advice to sick, 6,484 treated; 15,081 consultations. Free medical attendance to indigent in their homes. Hosp. for sick poor. Indigent patients admitted free.

Friends' Employment Soc.—226 E. 16th. Org. 1862. Inc. 1902. Gives employment in sewing to worthy women. Supported by contributions. Miss P. H. Powell, Sec., 490 West End av.

Friends' Home Assn.—To provide home for Friends at moderate cost. G. A. McDowell, Pres., 103 Morningside av.; H. A. Hawkins, Sec., Rutherford, N. J.

German Ladies' Soc. for Relief of Destitute Widows, Orphans and Sick Persons—Org. 1844. Inc. 1860. Supported by donations and permanent fund. 3,400 cases relieved. Miss M. Schurz, Pres.

German Soc. of City of N. Y.—147 4th av. Org. 1784. Inc. 1864. Gives medical advice and general relief to needy Germans and immigrants. Persons assisted, \$1,445; prescriptions, 3,492. P. Lichtenstein, Pres.; C. Hub, Mgr.

Girls' Friendly Soc. Lodge—155 E. 64th. Est. 1903. To provide a home for working girls at moderate cost. Miss E. R. Tompkins, House Mother.

Golden Rule Alliance of Amer.—75 5th av. Engaged in general charitable work, is making an effort to establish home for blind girls. M. F. Holman, Sec.

Grace House in the Fields. Summer Home of Grace P. E. Ch., Mhntn.—New Canaan, Conn. Vacation to mothers, children and working girls. C. L. Slatery, Rector.

Grace Institute—149 W. 60th. Inc. 1897. Endowed by W. R. Grace. To furnish women and girls instruction in occupations, protection, and assistance to young women. Free instruction in cooking, sewing, millinery, laundry, stenography and typewriting. Non-sec. Personal application is required. 1,000 pupils. J. P. Grace, Pres.; W. R. Grace, Sec. In charge of the Sisters of Charity of Mt. St. Vincent, N. Y. City. Sister Ann Borromeo, Dir.

Harlem Relief Soc.—Inc. 1893. Supported by voluntary contributions. Mrs. C. F. MacLean, Pres.; Mrs. A. L. Barrett, Sec., 2163 University av.

Havens Relief Fund Soc.—Org. 1870. Administers an endowment received from the late C. G. Havens; gives temporary relief, through almoners. A. N. Hand, Pres.; C. M. Bleeker, Sec., 49 W. 11.

Hebrew Free Loan—See Jewish Org.

Helping Hand Assn. of the City of N. Y.—416-418 W. 54th. Inc. 1865. Provides employment for destitute women and instruction in sewing. Supported by voluntary contributions. Mrs. E. J. Herrick, 1st Dir.; Miss L. Zlesse, visitor.

Holy Cross House—300 E. 4th. Boarding house for working girls. Sisters St. John Baptist in charge.

Home Bureau Medical House (Inc.)—52 W. 39th. Inc. 1890. Physicians, nurses' and mothers' headquarters for all necessities of the sick room and nursery. Nurse's registry, surgical supplies, food for invalids, children and diabetics, invalid furniture, for sale or to rent, etc. Mrs. M. H. Willard, Pres.

Home for Homeless Boys—443-445 E. 123d. Est. 1899. To care for destitute, homeless boys and help them to obtain work. Non-sec. and free. Accommodating 100 boys at one time. H. C. Eva, Pres.; Rev. G. Lockwood, Treas.; T. H. Ballam, Sec.

Home for Scandinavian Immigrants—24 Greenwich. Org. 1881. Inc. 1884. To render aid and protection to Scandinavian travellers. Rev. C. Samuelson, Mgr.

Hosp. Book and Newspaper Soc.—105 E. 22d. Branch of State Charities Aid Assn. Est. 1874.

HOSPITALS, HOMES AND SOCIETIES FOR

RELIEF—MANHATTAN—SPECIAL RELIEF—Con.

Ladies of St. Vincent de Paul—120 W. 24th. Org. 1845. For French widows, old and infirm women and orphans under charge of Soeurs Marianites of St. Croix. 17 orphans care for. Day nursery. 69 S. Washington sq. Money, clothing and work distributed 1st Th. of each month. Mme. C. de Vivier, Pres.; Miss A. Delmonico, Sec., 40 E. 33d.

Leake and Watts Assn.—Org. 1884. Takes care of its needy members in case of sickness and provides free burial for same in case of death. A. Peck, Pres.; Wm. Tresselt, Cor. Sec., 151 Bloomfield av., Passaic, N. J.; Geo. J. Hunt, Sec., 299 E. 157th.

Leake Dole of Bread—Founded 1792. Open from 9 A.M. to 1 P.M. Sa. mornings. Bequest of John Leake (interest on \$2,500). 67 loaves distributed to poor parishioners at St. John's Chapel, Trinity Parish, 46 Varick, weekly.

Legal Aid Soc. (The)—Est. 1876. Main office, 239 B'way; Seaman's Branch, 1 B'way; East Side Branch, 89 Delancey; West Side Branch, 253 W. 58th; Harlem Branch, 51 E. 125th; Ekin. Branch, Eagle Bldg. Renders legal aid to those unable to procure assistance elsewhere and promotes measures for their protection. C. L. Schurz, Act. Pres.; C. P. Kitchel, Sec., 43 Cedar; Allen Wardwell, Treas., 15 Broad; L. McGee, Attorney.

Life Saving Benev. Assn. of N. Y.—1849. 51 Wall. A. A. Raven, Pres.; C. M. Bleecker, Sec., Mhntn.

Little Sisters of the Assumption (R. C.) (French Sisterhood)—Branch est. in America 1891. Nurse sick poor in their own homes free. Sister Marie Elizabeth, Sup. of house, 312 E. 15th; Sister Marie Louise, Sup. of 125 W. 130th.

Lutheran Immigrant Soc.—Synod of Mo., Ohio and other States, at N. Y. City, 8 State. Org. 1885. Inc. 1889. To do mission work among immigrants and to be helpful in general. To maintain a Lutheran hospice for the accommodation of Lutherans coming to this city as strangers. Rev. Chris. Merkel, Pres.; Rev. O. H. Restin, Supt.

Madison av. Exchange for Women's Work—577 Madison av. Inc. 1886. 10 per cent. charged on sales. Mrs. Ira Barrows, Pres.; Mrs. Chauncey Kerr, Sec.; Mrs. H. M. Richmond, Supt.

Maedchenheim (Girls Home) Soc.—217 E. 62d. Supported by German Baptists. Permanent or temporary home for servant girls and place for social intercourse. Mrs. L. Maeder, Pres.; Mrs. R. E. Hoeflin, Sec., 1127 Fulton av., Bronx.

Manhattan Ladies' Relief Assn.—Inc. 1896. 100 E. 59th. Aids the needy by donations of money. Mrs. M. Schleneth, Pres., 417 Main, New Rochelle; Mrs. Chas. Schuler, Sec., 2250 Hughes av.

Marine Soc. of the City of N. Y.—1770. 30 Broad. 190 mem. For improvement of maritime knowledge and relief of indigent and distressed members. J. W. Proctor, Pres.; J. H. Chamberlain, Treas.

Mission of Our Lady of the Rosary—7 State. Temporary home for Irish immigrant girls. Girls discharged to the Mission are received, no charge being made for board and lodging or for placing in employment. Rev. M. J. Henry, Dir.

Municipal Lodging House—432 E. 25th. Est. 1896. Normal accommodations for 929 transient lodgers. By use of E. 24th Recreation Pier as an emergency annex it can provide lodgings for approximately 2,700 persons. House has 6 light, airy sleeping rooms, double deck white enamel beds, shower baths, formaldehyde fumigating plant, dining room, laundry and woodyard. Provides medical clinic, dental clinic and free employment bur. A social investigator from Dept. of Public Charities is stationed at inst. Dispersed families, mothers with babies, sick and aged given special care. In 1915 the lodging house provided a total of 250,362 accommodations to homeless persons. S. A. Rice, Supt.; R. B. Brown, Dep. Supt.

Municipal Lodging House—432 E. 25th. Est. 1896. Temporary care of homeless men, women and children. Supplies supper, bath, bed, breakfast, physical and social examination. Industrial, employment and social service depts. Under charge of Dept. of Public Charities. Daily average, 1,000. C. K. Blatchly, Supt.; W. A. Whiting, Deputy Supt.

Natl. Employment Exchange—Manual Labor Br., 56-58 Cooper sq.; Genl. Mercantile Br., 39 Church. Est. 1893. Secures employment for

people. Persons placed, 30,000. O. T. Bannard, Pres.; G. E. Anthony, Gen. Mgr.

Natl. League on Urban Conditions Among Negroes—1911. Conducts Big Brother and Big Sister work, maintains a Traveller's Aid agent, maintains convalescent and detention homes, conducts boys' and girls' clubs, acts as clearing house for social welfare work among colored people, finds employment, trains Negro social workers, improves housing conditions, makes investigations. 2303 7th av. L. H. Wood, Ch.; J. H. Hubert, Sec., Bkln. office, 102 Court; G. E. Haynes, Dir.; E. K. Jones, Asso. Dir.

Natl. Plant, Flower and Fruit Guild, N. Y. Branch—70 5th av. Mrs. L. P. Morton, Pres.; Mrs. G. E. Paul, Sec. See Natl. Soc., under Charities.

Needlework Guild of Amer. N. Y. Branch. Org. 1891. Miss G. Bigelow, Pres.; Miss H. Ellis, Howson, Sec., 489 West End av. See Natl. Soc. under Charities.

N. Y. Assn. for Improving the Condition of the Poor—105 E. 22d. Org. 1842. Inc. 1848. C. N. Bliss, Jr., Pres.; Geo. Blagden, Treas.; F. B. Kirkbride, Sec.; B. B. Burritt, Gen. Dir. Under direction of board of 35 managers; supported by voluntary contributions. (1) Dept. of Family Welfare, Bureau of Relief, 11,218 families cared for in their homes; Bureau of Fresh Air operates Sea Breeze, West Coney Island, for mothers and children, 42,328 days entertainment in 1916. Home Hoep. for treatment of combined tuberculosis and poverty at 78th and John Jay Park; Caroline Rest School for Mothers at Hartdale, N. Y. Home instruction by 48 relief visitors, 30 visiting nurses, 4 dietitians, sewing teacher and 3 housekeepers. (2) Dept. of Social Welfare, Bureau of Welfare of School Children, Bureau of Public Health and Hygiene, Bureau of Food Supply, N. Y. State Comm. on Ventilation. Special activities: Milbank Memorial Bath, 325 E. 38th. Baths taken, 151,249. School lunches in 50 public schools. Food supply, stores, people's kitchen, wet wash laundry.

N. Y. Assn. for the Blind—111 E. 59th. Est. 1906. To prevent unnecessary blindness and to help the blind to help themselves. Supported by voluntary contributions. J. H. Choate, Pres.; Miss W. Holt, Sec.; D. F. Rogers, Act. Supt.

N. Y. City Indian Assn.—Org. 1882. To strengthen Christian public sentiment in favor of Indians of our country and aid in mission work among them. Mrs. A. P. Atterbury, Pres.; Miss H. M. Thompson, Treas., 76 W. 86th.

N. Y. City Mission Soc.—See Missions.

N. Y. Colored Mission—225 W. 30th. Maintains an apartment house for women and day nursery. Employment office, play yard for children, classes in physical culture, sewing, singing, chapel service and Sabbath school. A visitor. Dr. J. L. Barton, Pres.; Miss Ella Pfeiffer, Supt.

N. Y. Deaconess Assn. Schl. of M. E. Church—1175 Madison av. Org. 1889. Inc. 1892. Deaconesses nurse and relieve sick and poor in tenement districts and work elsewhere under the direction of pastors. Supported by voluntary contributions. Bishop Luther B. Wilson, Pres.; C. R. Saul, Treas. of Christian Work; Rev. F. E. Johnson, Prin. of Training School; Miss M. M. Byers, Supt.

N. Y. Diet Kitchen Assn. (The)—Inc. 1873. Central office: 1 W. 34th. Mrs. H. Villard, Pres.; Mrs. Jos. W. Tilton, Treas., 1 W. 34th; Miss M. L. Daniels, Dir. Assn. supports 3 milk stas. and maintains a corps of 9 nurses for health and general welfare work among families connected with the assn.'s stations. Activities of assn. incl. dispensing of pure milk, carrying on of health conferences for babies and older children, registration and oversight of prospective mothers, home visiting and instruction of mothers in baby and general hygiene, talks, sewing and cooking classes at stas. and active co-operation with other health and social service agencies of the dists. and with Dept. of Health. Location of stations: Wickham, 169 Mott; Anne Barbara, 1254 2d av.; Gibbons, 453 E. 121st; Tuck, 35 W. 129th; Riverside, 126 W. 109th; Raymond, 437 W. 41st; Demorest, 553 Courtlandt av., Bronx; Villard, 2 Old B'way. The conference center is situated at 451 E. 36th.

N. Y. Exchange for Women's Work—324 Madison av. Inc. 1878. Charges 10 per cent. on sale. Vocational Bur. secures positions for pro-

HOSPITALS, HOMES AND SOCIETIES FOR

female women, governesses, business managers and clerical workers. Mrs. J. S. Ward, Pres.; Mrs. S. H. Ordway, Sec.; Emily H. Lansing, Supt.

N. Y. Flower and Fruit Mission—104 E. 20th. Org. 1870. Distributes to sick in hospitals and tenement houses. Sends evergreens, cards, toys, etc., to sick children in homes and hospitals at Christmas. Mrs. L. Underhill, Ch.; Miss F. Russell, Sec. and Treas., 126 W. 13th.

N. Y. Home for Homeless Boys—443 E. 123d. Chg. of Harlem Missionary Soc. H. C. Eva, Supt.; T. H. Ballam, Sec. Ladies Aux.; Mrs. Laura E. Frisk, Pres.

N. Y. House and School of Industry—129 W. 18th. Org. 1850. Assists infirm and destitute women by giving them employment in needlework. Has established a workroom to give training in sewing, cleaning and laundry work. Voluntary contributions. Mrs. Whitelaw Reid, Pres.; Mrs. P. D. Kerrison, Treas.; Miss G. W. Sargent, Sec., 28 E. 35th. Maintains a sewing school, open from Sept. to June, inclusive, Sat., 9 A.M. to 12 M., and Wed., 3 to 5 P.M.

N. Y. Lodging House—Est. and supervised by different charity orgs.—Majority remain open all night. Salvation Army Hotels, 118 Av. D, 225 Bowery, 33 Bowery; Olive Tree Inn, 343 E. 23d; Mills Hotels, No. 1, 160 Bleecker; No. 2, 3 Livingston; No. 2, 161 W. 26th; Salvation Army Industrial Homes, 533 W. 48th, 529 E. 150th; Industrial Christian Alliance, 35 Perry; Bowery Y. M. C. A., 153 Bowery; Bowery Mission Hotel, 242 E. B'way; Municipal Lodging House, 432 E. 25th; Volunteers of America, 176th and Webster av.; Charity Organization Soc. Woodyard, 516 W. 23th.

N. Y. Practical Aid Soc.—347 W. 56th. Inc. 1891. To render immediate aid in food, medical attendance and other relief to worthy women and children. 2,100 persons assisted. Capt. W. W. Urquhart, Pres.; Mrs. M. S. Trimmer, Supt.

N. Y. Press Club—21 Spruce. Org. 1872. Has fund for charity and free burial of deceased journalists. E. P. Howard, Pres.; C. H. Redfern, Sec.

Newsboys' Home Club—24 av. and 11th. Org. 1907. To provide a place off the street for the newsboys and to cultivate habits of honesty, industry and thrift. Wm. Shillaber, Jr., Pres.; R. S. Crummy, House Dir.

Newsboys' Lodging House—14 New Chambers. Est. 1854. Number boys cared for, 1,913; lodgings furnished, 26,315; meals furnished, 33,442; 2,432 boys provided employment; 141 boys sent to army and navy, 184 boys sent to Farm Schl.; runaways returned to parents, 263; taken from Court, 57. W. C. Osborn, Pres.; C. L. Bruce, Sec.; W. L. Butcher, Supt.

Night Refuge, see St. Mary's Home for the protection of Young Women.

Olive Tree Inn Lodging House for Men—328-342 E. 23d.

People's Bath (The)—9 Centre Market pl. Open daily for men, women and children. Summer from 7 A.M. to 8 P.M. daily. Sundays from 6 A.M. to 11 A.M. Winter from 8 A.M. to 2 P.M. daily. Sundays from 7 to 11 A.M. R. E. Taylor, Jr., Supt.

Poor Adult Blind Bu. of Social Investigations—Pearl and Centre. Branches: Ft. E. 26th, 124 E. 59th, Mhntn.; Bergen Bldg., Tremont and Arthur avs., Bronx; 337 Schermerhorn, 1022 Gates av., Bklyn.; Town Hall, Flushing; Borough Hall, S. I. An annual appropriation is distributed by Charities Dept. among adult blind not inmates of any institution and over 21 yrs., and who have resided continuously in N. Y. C. 2 yrs. immediately preceding date of application. A. M. Wilson, Dir.

Prison Assn. of N. Y.—135 E. 15th. Inc. 1846. To improve penal and reformatory system and ameliorate condition of prisoners. Aids reformed convicts after discharge. Receives prisoners on probation from courts and on parole from prison. E. Smith, Pres.; O. F. Lewis, Gen. Sec.

Prison Gate Mission of Salvation Army—124 W. 14th. Est. 1906. Aids prisoners and their families. Miss E. Booth, Pres.; Col. E. J. Parker, Prison Sec.; Major T. Cowan, Chaplain.

Provident Loan Soc. of N. Y.—Exec. Office, 346 4th av.; Loan Offices, 346 4th av., 186 Eldridge, 756 7th av., 124th and Lex. av., 149th and Courtlandt av., 409 Grand, Essex, cor. Houston, 180 E. 72d, Bklyn., cor. Smith and Livingston, 24 Graham av., and Pitkin av., cor. Rockaway, Inc. 1894. Org. to do general

RELIEF—MANHATTAN—SPECIAL RELIEF—Con.

pawnbroking business. Loans on pledges of personal property at rate of 1% per month. On all pledges redeemed within 2 weeks 1/2% interest charged. Certificates of contribution issued, \$7,200,000; bonds issued, \$2,000,000. James Speyer, Pres.; M. L. Schiff, Sec.

Regina Angelorum Home for Working Girls.—112-118 E. 106th. Conducted by the Sisters of Mercy. Sr. M. Agatha, Superior.

Rodeph Sholom Sisterhood—See United Hebrew Charities.

Sailors' Home—See Amer. Seamen's Friends Soc.

Sailors' Snug Harbor—See Richmond.

St. Andrew Soc.—See Scottish Soc., Mhntn. St. Barnab's' House of N. Y. (P. B.) City Mission Soc.—304-306 Mulberry. Org. 1865. Temporary place for homeless women and children, women discharged from prison and convalescent women discharged from hospitals. 50 beds for adults, 35 for children. Fresh Air Fund Excursions made during summer. Rt. Rev. D. H. Greer, Pres.; Rev. C. P. Tinker, Supt.; L. Cromwell, Treas., 38 Bleecker; Miss S. P. Mather, Deaconess in Charge.

St. David's Soc. of the State of N. Y.—289 4th av. Org. 1835. Inc. 1841. To afford pecuniary relief to worthy Welsh people. 110 aided. R. L. Rees, Pres.; G. M. Lewis, Sec.

St. George's Soc.—12 Bridge. Founded 1770. Assists needy English residents. Recent arrivals not eligible. C. F. Shallicross, Pres.; C. H. Holland, R. G. Shirley, Secs.; L. D. Langley, Almoner.

St. Mary's Home for the Protection of Young Women—143 W. 14th. Est. 1877. Night Refuge for Homeless Women—144 W. 15th. 20,550 women sheltered and fed. 935 articles of clothing given, 300 baskets of food, 73,000 meals, during last yr. Miss S. M. Osborne, Pres., 143 W. 14th.

St. Peter's Union for Catholic Seamen—423 West. Maintains reading rooms. Rev. P. J. Magrath, Dir.

St. Phillips Villa—Est. 1902. 417 Broome and 218th and B'way. To provide home and positions for Catholic friendless boys, 14-16 yrs. of age. House at 218th used as summer home. Bro. Bonitus, Supt.

St. Raphael Italian Ben. Soc.—Org. 1891. To assist Italian immigrants. Maintains immigrant home at 8-10 Charlton. 2,139 persons assisted. Cardinal J. M. Farley, Pres.; Dr. G. Ferrante, Sec.; Rev. G. Moretto, Rep.

St. Raphael's Soc. for Protection of German Catholic Immigrants—6 State. Org. 1833. Sisters of St. Agnes in charge. 4,000 persons assisted.

St. Thomas' Summer Home—East Marion, L. I. N. Y. office, 229 E. 59th. Est. 1892. To give two-weeks' outing to those connected with parish of St. Thomas' P. E. Ch., Mhntn. Rev. E. M. Stires, D.D., Rec. All work sustained by the church. Rev. D. W. Gateason, Vicar in Charge.

Salvation Army—Internat. hdqrs., 101 Queen Victoria, London, England. The following are internat. statistics for year ending June, 1914: Countries and colonies occupied, 60; corps and outposts, 9,673; under direction of 32,538 officers, cadets and employees, with 60,123 local officers, and 28,148 bandmen. Hdqrs. in Amer., 122 W. 14th, Mhntn. Inc. in U. S., 1899. A religious body founded on military principles by the late Wm. Booth at Mile End, Eng., July 5, 1865. Is incorporated in the States of N. Y., Pa., Ill. and Mass. The U. S. is divided into two depts., with natl. hdqrs. in Mhntn. Miss Evangeline Booth is in charge, with Col. Wm. Peart as Chief Sec. The Dept. of the West, which administers the affairs of the Western States, has its hdqrs. in Chicago. Com. Thos. Estill is in charge, with Col. Geo. French as Territorial Sec.

The following statistics refer to the U. S. and are for the year ending Sept., 1915: Corps and outposts numbered 946; 3,109,455 persons attended the indoor meetings and open-air attendance was 154,319; local officers and bandmen who gave their services gratuitously numbered 7,867; at the 75,481 meetings, held for young people, there was an attendance of 2,374,020; War Crvs published, 3,828,358. Relief Insts. for the poor included 134 industrial homes, with a sleeping accommodation of 3,280; 17,620 men were admitted, 3,190,072 meals and 1,074,446 beds were supplied; 75 workmen's hotels, with sleeping accommodation for 7,948.

HOSPITALS, HOMES AND SOCIETIES FOR RELIEF—MANHATTAN—SPECIAL RELIEF—Con.

Slum Posts and Nurseries—Posts and nurseries, 16; hours spent in active service, 134,689; families visited, 39,768; children sheltered, 46,416. Rescue and Maternity Homes—Homes and hospes, 25; accommodation, 1,091; girls admitted, 2,809; girls passed out, 2,377; meals supplied, 1,083,501; beds supplied, 857,765; children admitted, 1,419; children passed out, 1,624; women in homes end of year, 567; children in homes end of year, 416. Missing and Inquiry—Inquiries, 942; found, 346. Children's Homes—Homes, 2; accommodation 340; beds supplied, 120,901; meals supplied, 386,093. Prison Work—Hours spent visiting, 14,167; prisoners prayed with and advised, 87,142; prisoners assisted on discharge, 3,414; situations found, 386. General Statistics—Christmas dinners (1914) 352,657; Thanksgiving dinners (1914) 27,114; persons afforded temp. relief outside Industrial Homes and Hotels, 1,281,151; mothers given summer outings, 8,255; children given summer outings, 35,134; men found employment outside own Insts., 65,166; women found employment outside own Insts., 23,551; meals given outside own Insts., 501,256; beds given outside own Insts., 223,487; pounds of ice distributed, 577,880; pounds of coal distributed, 4,165,404.

Sands Fund of P. E. Ch.—320 E. 23d. The interest of which is used at the discretion of Bishop of N. Y. for clergymen of the Diocese of N. Y. Rt. Rev. D. H. Greer, Rev. F. F. German, Dexter Blagden, Trustee.

Seamen's Christian Assn.—Est. 1883. 399 West. To assist seafaring men. Attendance, 163,842; 16,075 men shipped; 959 lodgings. H. P. Beach, Pres.; S. Wright, Supt.

Shaaray Tefila Sisterhood—See United Hebrew Charities.

Shelter for Respectable Girls (P. E.)—Org. 1871. Inc. 1880. 212 E. 46th. Gives to girls and young women a temporary home if strangers in the city or seeking employment. 471 inmates; 720 women shipped. Rev. S. S. Baker, D.D. Pres.; Katherine Gillmore, House Deaconess; Miss Ella L. Graham, Act. Treas., 199 Chambers.

Shut-in Soc.—Inc. 1885. For encouragement and comfort of invalids, printing and distribution of publications adapted to such work. Publishes monthly periodical, "The Open Window." Ed. Miss A. Breath. Has library and loans wheel chairs to members. Numbers 2,700 invalids and 800 associates. Mrs. C. E. Merrill, Pres.; Miss M. H. Hadley, Sec. and Treas., 355 Willow, New Haven, Conn.

Sisters of Bon Secours—1195 Lex. av. Inc. 1883. Trained nurses to attend the sick, irrespective of creed or nationality. Sister Eulalie de Barcelone, Pres. and Superioress.

Slavonic Immigrant Soc.—1907. 426 W. 23d. Provides temporary shelter in home for Slavonic immigrants, and maintains free employment bureau. Prof. M. I. Pupin, Pres.; A. B. Koukol, Sec.

Soc. for Italian Immigrants—6 Water. Est. 1901. To protect and aid arriving and outgoing Italian immigrants; maintains an immigrant lodging house and free labor bureau. Non-sec. 99,420 persons assisted, fed and lodged. E. G. Fabbri, Pres.; U. M. Coletti, Mgr.

Soc. for Relief of Widows and Orphans of Med. Men of N. Y.—1842. 17 W. 43d. W. J. Boldt, Pres.; A. F. Currier, Sec.

Soc. for the Employment and Relief of Poor Women—104 E. 20th. Org. 1844. Unitarian. Supplies sewing to women in their homes. Subscribers pay \$3 for each applicant for season. 85 to 100 women given sewing. Mrs. H. M. Lewis, Pres.; Miss H. C. Butler, Sec., 550 Park av. Maintains a repository, 146 E. 16th, for sale of garments.

Soc. for Relief of Poor Widows with Small Children—Inc. 1802. Aids those of good character with 2 children under 12, not assisted by authorities. Miss S. Grace, 1st Dir.; Margaret A. Jackson, Sec., 556 Madison av. Apply only by letter.

Soc. of Inner Mission and Rescue Work—See National Charitable Soc.

Soc. of Lutheran Hosp.—See Lutheran Hosp., Mhnt.

Soc. of the Helpers of the Holy Souls of City of N. Y. (The)—114 E. 86th. Inc. 1894. Catholic community devoted to care of sick poor in their own homes and other works of mercy. Mother Mary of St. Ursula, Superior.

Soc. of St. Vincent de Paul—Org. 1865. Inc. 1872. Object: 1st, a practice of a Christian life; 2d, to visit and aid poor; 3d, to promote the elementary and religious instruction of poor children; 4th, to distribute moral and religious books; 5th, to undertake other charitable work. Internat'l hdqrs. Paris, France.

Metropolitan Central Council of N. Y.—1869. 375 Lafayette. Superior Council of the U. S. has circumspection of all conferences in the U. S. Meets at office W. after 1st M. each month. J. A. Kernan, Pres.; M. J. Scanlan, Treas.; E. J. Butler, Sec.

Particular Council of N. Y.—Has circumspection of all conferences in N. Y. C. Meets 111 E. 50th, 2d M. each month. M. J. Scanlan, Pres.; P. H. Bird, Sec., 375 Lafayette. 1,269 mem. Relieved, 30,973.

Conferences and Presidents.
All Saints—J. N. Martin, 787 W. End av.
Annunciation—M. J. Cashman, 1432 Amsterdam av.

Ascension—B. D. Halloran, 80 Mhnt. av.
Carmelite—W. F. Foley, 577 2d.
Epiphany—J. O'Connell, 325 Av. A.
Guardian Angel—P. H. Bird, 452 W. 22d.
Holy Cross—Jas. O'Connell, 424 W. 43d.
Holy Innocents—M. Connolly, 309 W. 55th.
Holy Name—A. Etzel, 2603 B'way.
Holy Rosary—F. P. Cunione, 545 W. 148th.
Holy Trinity—T. F. Keating, 495 W. End av.
Immaculate Conception—Thos. J. Walsh, 225 W. 15th.

Mary Help of Christians—G. Maranzano, 439 E. 11th.

Most Holy Redeemer—C. Werckle, 237 E. 12th.
Most Precious Blood—R. Cassetti, 38 New Bowsy.

Nativity—J. J. Sullivan, 64 2d.
Our Lady Queen of Angels—Hy. Overmohle, 219 E. 114th.

Our Lady of Good Counsel—220 E. 90th. Very Rev. Mgr. J. N. Connolly, Sp. Dir.
Our Lady of Lourdes—M. G. Power, 469 W. 142d.

Our Lady of Mt. Carmel—J. E. McGill, 1413 Vyse av.

Our Lady of Perpetual Help—Edw. Colligan, 321 E. 65th.
Our Lady of Sorrows—Joa. Mueller, 214 Stanton.

Sacred Heart—T. I. Traub, 447 W. 51st.
St. Agnes—Leo Kearney, 157 E. 39th.
St. Aloysius—J. V. Kehoe, 420 St. Nicholas av.
St. Alphonsus—Wm. Fitzpatrick, 442 61st Bkln.

St. Ambrose—Wm. Moran, 498 W. 55th.
St. Ann—J. Donat, 214 E. 12th.
St. Anthony—John O'Connor, 560 W. 180th.
St. Benedict, the Moor—York Russell, M.D., 244 W. 131st.

St. Bernard—J. B. Conboy, 326 W. 19th.
St. Boniface—V. Stockman, 353 E. 83d.
St. Bridget—John Leist, 139 Av. A.
St. Cecilia—W. J. Hunt, Sec., 60 E. 105th.
St. Charles Borromeo—F. Donnelly, 518 Mhnt. av.

St. Columba—T. E. Anderson, 66 W. 83th.
St. Francis de Sales—Wm. Cuff, 127 E. 101st.
St. Francis Xavier—R. J. Doherty, 276 Riverside Drive.

St. Gabriel—J. J. Killian, 216 E. 37th.
St. Gregory the Great—Chas. F. McKenna, 155 W. 91st.

St. Ignatius (German)—V. Malckel, 540 E. 87th.
St. James—D. P. Conway, 346 B'way.

St. Jean Baptist—A. Finegan, 35 Nassau.
St. Joachim—E. De Stefano, 4 Mulberry.
St. John the Baptist—B. Lawrence, 352 W. 45th.

St. John the Evangelist—Jas. J. Doherty, 416 E. 58th.

St. Joseph—J. H. Loo, 356 W. 131st.
St. Joseph—J. J. Doris, 38 Grovo.

St. Joseph—Seminary Dunwoodie, N. Y.
St. Lawrence—J. H. Fargin, 87 Liberty.
St. Lucy—Rev. P. J. Lanon, Sp. Dir., 844 E. 104th.

St. Malachy—J. W. Cavanagh, 319 W. 87th.
St. Mary—Rev. Jas. M. Byrne, 28 Attorney.

St. Mary, Rosebank—W. A. Brady, 157 Penna. av., Rosebank, S. I.
St. Matthew—D. J. O'Kane, 183 Amsterdam av.

St. Michael—J. Mulligan, 493 8th. av.
St. Monica—W. Slattery, 57 E. 86th.

HOSPITALS, HOMES AND SOCIETIES FOR RELIEF—MANHATTAN—SPECIAL RELIEF—CON.

St. Nicholas (German)—J. Hans, 1727 Ralph, Bkln.
 St. Patrick—G. J. Gillespie, 146 E. 62d.
 St. Patrick—P. J. O'Beirne, 132 Nassau.
 St. Paul—F. J. Browne, 112 E. 118th.
 St. Paul the Apostle—T. F. Farrell, 147 W. 93d.

St. Peter—T. J. Gallagher, 21 Barclay.
 St. Raphael—R. J. Fitzgerald, 434 W. 47th.
 St. Rose—L. Rooney, 1 Cannon.
 St. Rose of Lima—W. F. Cronin, 467 W. 164th.
 St. Stephen—J. McDonald, 515 2d av.
 St. Teresa—C. Sware, 468 42d, Bkln.
 St. Thomas the Apostle—J. J. Dwyer, 436 Greenwood av., Richmond Hill, L. I.
 St. Veronica—T. A. Wolfe, 275 W. 11th.
 St. Vincent de Paul—J. A. Kernan, 61 Chambers.

St. Vincent Ferrer—J. A. McGrath, Lowerre, Yonkers, N. Y.
 St. Wenceslaus—J. A. Komarek, 432 E. 66th.
 Transfiguration—A. Defina, 15 Baxter.

State Charities Aid Assn. Visiting Committee—Office, Room 710, 105 E. 22d. Object: To visit systematically all wards and buildings of Bellevue and Allied Hospitals of Dept. of Health and of Dept. of Public Charities; to secure such improvements as will contribute to mental, moral and physical well-being of inmates. Submits frequent letters to Com. of Health and to Com. Pub. Charities; also special reports to Trustees of Bellevue upon necessary improvements and to Board of Estimate and Apportionment upon appropriations needed for hospitals, etc. Organizes employment for sick and infirm in above institutions. Has sub-committees for Boroughs of Mhth., The Bronx, Bkln., Queens and Richmond. Homer Folks, Pres.; E. W. Sheldon, Treas.; J. F. Thomas, Sec. Supported by voluntary contributions.

Sunshine Soc.—See Internatl. Sunshine Soc. Also Universal Sunshine Soc.

Swedish Luth. Immigrant Home—5 Water. Est. 1904. 3,052 cared for. Rev. S. G. Ohman, Pres.; Rev. Axel C. H. Helander, Supt.

Swiss Benev. Soc.—See Relief for Aged, Mhth. Syrian Soc. of City of N. Y.—Est. 1892. Educational and industrial institution for Syrian and Arabic speaking immigrants; teach them English. A. F. Haddad, 89 Broad.

Temple Israel Sisterhood—See United Hebrew Charities.

Trained Attendants on Sick (Y. W. C. A.)—144 and Lexington av. Org. 1872. Gives instruction to women to become attendants on invalids, companions and practical nurses. 11 weeks' course, beginning Oct., Jan., Mar. and July. Miss L. M. Whennan, Educat. Sec.; Miss G. B. Ballard, Ch.

United Hebrew Charities of the City of N. Y.—26-368 2d av. Inc. 1877. Co-operates with following societies: (1) Hebrew Benev. and Orphan Asylum Soc.; (2) Hebrew Benev. Fuel Soc.; (3) Hebrew Relief Soc.; (4) Sisterhoods of the various congregations. Leopold Plaut, Pres.; M. D. Waldman, Exec. Dir.

1. Rodolph Sholom Sisterhood—157 E. 94th. Meetings 1st Thurs. in each month. Sewing for poor every Thurs. afternoon. Open every day except Sat. and Su. for relief. Mrs. R. Grossman, Pres., 1347 Lexington av.; Mrs. J. H. Cestreicher, Sec., 217 W. 83d.
 2. Ceres Sewing Circle, 115 E. 101st. Wed. Mrs. E. Lee, Pres., 413 W. 148th.

3. Ahawath Chesed Shaar Hashomayim Sisterhood of Personal Service—136 E. 101st. Th. mornings. Mrs. B. Leerburger, Pres., 1246 Madison av.

4. Beth-El Sisterhood of Personal Service—229 E. 62d. Always open. Relief Soc. meets 1st Wed. Mrs. L. Kohna, Pres., 23 W. 56th.

5. Bnai Jeshurun Sisterhood of Personal Service—222 E. 69th. Mrs. H. Cohen, Pres., 43 W. 87th.

6. Emanu-El Sisterhood of Personal Service—318-320 E. 82d. Classes in cooking and sewing. Relief for sick and needy. Employment Bureau, etc. Mrs. R. Kohut, Pres., 302 W. 97th; Mrs. L. Bacha, Cor. Sec., 112 E. 57th.

7. Amelia Relief Soc., 115 E. 101st. Mrs. E. Steinar, Pres., 515 W. 110th.

8. Deborah Benev. Soc.—Majestic Temple, 113 E. 125th. Tu., P.M. Mrs. J. Nagel, Pres., 101 W. 124th.

9. Temple Israel Sisterhood of Harlem—311 E. 116th. Meets every Mon. Mrs. Wm. C. Solomon, Pres., 35 W. 82d.

10. Shaaray Tedia Sisterhood of Personal

Service—1st M. at West End Synagogue, W. 82d. Mrs. M. L. Levenson, Pres., 800 Riverside dr.

United Relief Work of Soc. for Ethical Culture—33 Central Park W. Inc. 1879. Furnishes free scholarships in Ethical Culture School. Dist. Nursing Dept. sends trained nurses into homes of poor. G. Rosenblatt, Pres.; F. C. Lewis, Supt. of School.

U. S. Dept. of Labor, Employment Service, Federal Empl. Bur., Room 8, U. S. Barge Office, Battery Park, Mhth.—Furnishes employment of all kinds to all applicants. Service free of charge. C. L. Green, Insp. in Charge.

Universal Sunshine Soc.—80 Lafayette. Object: To send flowers and fruit to sick people and work principally among invalids. Mrs. C. Burns, Pres.; Mrs. J. Pierce, Sec., 80 Lafayette.

Vassar Students Aid Soc.—Org. 1890. To lend pecuniary aid without interest to students of Vassar College. Miss Sarah De Lamater, Pres.; Miss Albertina Pitkin, Sec., 425 Riverside dr.

Virginia Hotel for Women—228 E. 12th. Org. 1910. Young women charged \$3.50-\$6 wk., including 3 meals a day and use of laundry. About 90 guests. Mrs. R. Irvin, Pres.; Mrs. A. A. Sands, Sec.

Volunteers of America.—1896. 24 W. 28th. Gen. and Mrs. Edlington Booth, Co-Commanders-in-Chief; W. Crafts, Treas. The organization is religious and philanthropic, with branches throughout the United States. During the year 244,898 free lodgings have been given the poor, while 307,169 have been furnished at nominal charge or in exchange for work. Homes for women are maintained. Children are cared for, and many hundreds taken to fresh-air camps; upward of 4,000 children have been helped with clothing. 410,103 free meals have been given, and 410,103 meals paid for by work or other means; 852,350 persons attended services inside; 2,118,186 attended the open-air services during the year. Thousands of copies of Christian literature were circulated in State prisons, jails, hospitals, soldiers' homes and children's homes.

West Side Aid for Friendless Men.—242 W. 11th. Est. 1908. Helping men to help themselves. C. W. Knight, Gen. Mgr.; L. L. Smedley, Sec.; Mrs. B. Smedley, Matron. (No paid officers.)

White Rose Home for Colored Working Girls—217 E. 84th. 2,220 cared for, travelers protected, conducts industrial classes. Miss M. L. Stone, Pres., 17 W. 12th; Mrs. S. E. Wilkerson, Treas.; H. L. Farrell, Supt.

Women's Prison Assn. and Isaac T. Hopper Home—110 2d av. Inc. 1845. Improvement of condition of prisoners, support and encouragement of reformed convicts. Mrs. Wm. Emerson, Jr., Pres., 426 West End av.; Mrs. F. A. MacCluer, Sec.

Women's Rescue Home and Hospital of the Salvation Army—316 E. 15th. Helpful advice given to any woman in trouble and needing a friend.

Working Girls' Vacation Soc.—105 E. 22d. Org. 1882. For unmarried working girls. Provides 2 weeks' vacation in country. Maintains 3 homes at Santa Clara, N. Y., for outings to girls of consumptive tendencies. Other homes at Farmington, Conn.; Greens Farms, Conn.; Cobalt, Conn.; Westport, Conn.; Chester, N. Y.; Hadlyme, Conn.; Huguenot, N. Y., and at North Long Branch, N. J. Mrs. W. Herbert, Pres.; Mrs. R. Irvin, V.-Pres.; Miss E. Bryce, Treas.

Working Women's Protective Union—9 E. 8th. Org. 1903. To promote interests of working women other than domestic, to provide them with legal protection from impositions of employers. 700,360 applicants have been answered, 58,700 furnished employment and \$175,225 wages collected. During the year there were 4,205 applicants and \$5,897 claims collected. Dr. H. J. Chapin, Pres.; J. D. Wright, Treas.; Mrs. M. J. Kemp, Supt. Woman's Library, free to any woman, with references, unable to pay.

Young Friends' Aid Assn.—Org. 1873. Inc. 1890. 225 E. 16th. Gives temporary aid. Mrs. W. M. Jackson, Pres.; G. A. McDowell, Treas. Y. M. C. A.—Has employment bureaus at 234 R. Branch (fee charged), 215 W. 22d, West 84th Branch (fee charged), 214 W. 57th, Bronx Union Branch (fee charged), 479 E. 141st, French Branch (free), 165 W. 54th, Bowery Branch (free), 4 E. 34, Harlem Branch (fee charged), 5 W. 125th. W. F. Morgan, Pres.

Young Women's Home Soc. of French Evangeli-

HOSPITALS, HOMES AND SOCIETIES FOR RELIEF—SPECIAL RELIEF—Con.

cal Church—341 W. 20th. Org. 1883. Maintains French Evans Home for Young Women. Provides for respectable unemployed teachers and governesses, and procures employment for them. Miss E. Bollet, Supt.

Reformatories.

Florence Crittenton League—427 W. 21st. Est. 1883. Inc. 1914. Helping wayward girls and unfortunate women; 528 assisted in 1915. Peter T. Barlow, Pres.; Mrs. Dan F. Murphy, Ch.; John A. Coulthard, Sec. It is entirely supported by voluntary contributions.

Heartsease Home for Friendless Women—413 E. 51st. Org. 1899. Rescue work for friendless women, mothers and infants; adoption of babies and a boarding-out dept. for babies. Instruction given. Supported by voluntary contributions. Misses L. B. Scofield and A. L. Richardson.

House of the Good Shepherd (R. C.)—Ft. 90th and E. R. Inc. 1888. Reformation of inebriates and fallen women committed by city magistrates or those who present themselves voluntarily. Capacity, 500. Sister M. Raymond, Provincial.

House of the Holy Family—See Special Relief.

Margaret Strachan Home for Young Women—103-105 W. 27th. Inc. 1887. Temporary Christian shelter free for young unmarried women who are to become mothers. Mrs. E. J. Herrick, Pres.; Miss M. L. Seed, Supt.

Midnight Mission—United Charities Bldg. For reformation of young girls 14 to 30 yrs. Country branch, St. Michael's Home at Mamaroneck, in charge of Sisters of St. John the Baptist. Dr. S. F. Morris, Pres.; F. Parkman, Sec.-Treas., 24 Nassau.

N. Y. City Reformatory of Misdemeanants—New Hampton Farms, Orange Co., N. Y. Under jurisdiction of Dept. of Correction. The Legislature of 1905 passed an act, known as Chap. 805 of Laws of 1905, amending Chap. 627 of Laws of 1904, establishing the "N. Y. City Reformatory of Misdemeanants," to which institution the magistrates of any court of N. Y. City may, after conviction, commit for first offense only on any charge, offense, misdemeanor or crime, other than a felony, all male persons whom they shall deem in their discretion to be a proper subject for reformatory treatment, bet. ages of 16 and 30, to an indeterminate sentence not exceeding 3 yrs. The first inmate was received Dec. 22, 1905. Number cared for, 5,573. L. E. Lawes, Supt.

N. Y. Magdalen Home—Org. 1833. Dyckman and River rd. Gives home to women desirous of reforming. Has a nursery dept., laundry and sewing room. 97 inmates. Mrs. Irwin H. Cornell, Pres.; Mrs. E. Hansen, Sec.; Mrs. A. S. Page, Supt.

St. Zita's Home for Friendless Women—125 E. 53d. Inc. May, 1893. To shelter and provide employment for friendless women. Sister Mary Zita, Supt.

Soc. for Reformation of Juvenile Delinquents, City of N. Y.—House of Refuge, Randall's Island ferry ft. of E. 125th. Est. 1834. A reformatory; receives male children under 16 convicted of juvenile delinquency, from 1st, 2d, 3d and 9th Judicial Dist. of the State; over 16 and under 18, convicted of a misdemeanor from all Judicial Dist. of State. They are given a common school education and industrial instruction. Capacity, 1,000 inmates. Supported by State. Isaac Townsend, Pres.; Ed. C. Barber, Supt.

Washington Square Home—9 W. 8th. Org. 1873. Temporary home for mothers with babies. E. L. Partridge, M.D., Pres.; W. Foulke, Treas.; Miss F. L. Giddings, Supt.

Settlements.

Alfred Corning Clark Neighborhood House—233 Rivington. Opened 1899. To educate and train children of the neighborhood by kindergartens, clubs, etc.; also gymnasium, clubs, and classes for boys and young men. Edward Clark Club House for men opened in 1905.

Amelia Relief Soc.—115 E. 101st. Org. 1898. Care for worthy needy in their homes, settlement work in own building. Financial, medical aid, find employment, supply clothing, etc. Mem. 600. Miss I. Steinau, Pres., 885 West End av.; Miss K. Solomon, 226 W. 70th.

Amer. Sunshine Assn. Settlement—253 W. 40th. Free day nursery. Visiting and relief office, 147 W. 33d. Miss M. A. Gorham, Pres.

Christodora House—147 Av. B and Northover Camp, Bound Brook, N. J. Org. 1897. For physical, social, intellectual and spiritual development of people in crowded portions of city and co-operation with civic, religious and philanthropic work carried on in neighborhood. Mrs. A. C. James, Pres.; Miss C. I. MacColl, Head Worker.

Chrystie St. House—75 Horatio. Temporary home for otherwise homeless and destitute young men until able to support themselves. F. C. Boynton, Pres.; S. G. Williams, Treas., 30 Broad; Wallace Gillpatrick, Supt.

College Settlement (The)—95 Rivington, 188 Ludlow, and 86 1st. Org. 1889. A home in neighborhood of working people in which educated men and women live in order to furnish a common meeting ground for all classes; for their mutual benefit and education. It forms a social center for its neighborhood and further carries on its work through various clubs and classes, to which about 2,000 people belong. It is supported by an association formed for that purpose. Miss E. S. Williams, Head Worker.

Doe Ye Nexte Thynge Soc.—Settlement House, 18 Leroy. Inc. 1886. Org. to bring its members into closer relationship with the people of the lower West Side. Maintains a Settlement house where clubs and classes for men and women, boys and girls are held. Also a visiting branch and coal club. Mrs. Ansel Phelps, Pres., 125 E. 61st; Miss M. R. Blair, Head Worker.

East Side House—East River and 76th. Inc. 1891. Org. for promoting a better social order. Maintains a large clubhouse and has following activities: Dr. nursery, two kindergartens, afternoon clubs and classes for boys and girls of school age, evening clubs for adult men and women, a music school, gymnasium, summer camps for men, boys and girls; various school extension classes, and through the courtesy of Board of Education, a free lecture course. Average attendance, 1,200. Jonathan Bulkey, Pres.; M. de G. Trenholm, Head Worker.

Frank Bottoms Memorial—See Margaret Bottoms Memorial.

Gospel Settlement—211 Clinton. Org. 1897. Inc. 1901. For home making, good citizenship, up-building of character, 1,900 mem. A. F. Kouness, Pres.; Harriet Irwin, Head Worker.

Grace Church Neighborhood House—38 4th av. (P. E.). Lunch room for working girls, clubs for boys and girls, evening clubs for men, gymnasium, roof garden, etc. Mrs. John Wells, Pres.; J. L. Gardner, House Mother.

Grace Church Settlement—415 E. 13th. To elevate condition of the neighborhood. Religious services held daily in chapel. Maintains Grace Hospital, 414 E. 14th, including House of Simeon, a home for old men; House of Anna, home for old women, and House of the Holy Child, an asylum for children; the School Building, 413-415 E. 13th, a branch of the N. Y. Kindergarten Assn.; a cooking school, gymnasium, swimming baths and a variety of associations and classes; the club house, which has rooms for men's and boys' clubs and classes for manual training; Grace Mission House, 540 E. 13th, where women's meetings are held, and kindergarten. St. Luke's Assn., which helps the sick, buries dead, employs a physician, has a dispensary, open 2-4 P.M., Mon., Wed. and Fri., and also a trained nurse to care for sick poor at their homes. There are Friendly Societies King's Daughters, St. Andrew's Brotherhood, Young Men's Clubs, Battalion, etc.

Greenwich House—36 Jones. Settlement House maintained by Co-op. Social Settlement Soc. Org. 1902. Center for social, educational and civic improvement, carried on in conjunction and association with people residing in neighborhood. H. Parsons, Pres.; Mary K. Simkhovitch, Dir.; J. T. Pratt, Treas., 26 B'way.

Hamilton House—72 Market. Inc. 1902. Maintains Montessori school, boys and girls clubs, cooking, dressmaking, dancing, singing, nurse and dispensary. Miss L. Worthington, Head Worker.

Harlem House—405 E. 116th. Mhnt. To serve neighborhood and help others to help themselves. Maintains clubs, sewing classes, circulating library and a singing class for Italian girls. Supported by voluntary contributions. Miss C. M. Platt, Pres.; Miss H. Spalding, Sec.; Fred Dwight, Treas.

Hartley House—413 W. 46th. Org. 1897. Social

HOSPITALS, HOMES AND SOCIETIES FOR RELIEF—MANHATTAN—SETTLEMENTS—Continued.

settlement, kindergarten, clubs and classes for children. Cooking school, circulating library, gymnasium, playground. Friendly visiting and professional nursing of the sick poor. Miss M. Mathews, Head Worker.

Henry Street Settlement (Nurses)—Org. 1892. Central office, 265 Henry. Branches, 232 E. 79th and 202 W. 63d. Br. offices for nursing service at Bronx House, Union Settlement, Speyer School, Greenwich House, 319 3d av., 356 2d av., 35 Charles, 8 Fort Charles pl. Maintaining district nursing service covering Mhtn. and Bronx; first aid rooms, convalescent and fresh air homes in country, classes in art, festival dancing, manual training, sewing, social and literary clubs kindergartens, study rooms, and gymnasium. Vocational scholarships. Miss L. D. Wald, Head Resident Worker. Harlem House (formerly Home Garden Settlement)—405 E. 116th. Inc. 1901. To serve the neighborhood and to help others to help themselves. Maintains self-governing clubs, classes in plain sewing, dressmaking, basketball, cooking, singing, folk dancing, 2 district nurses. Supported by voluntary contributions. Miss C. M. Platt, Pres.; Miss H. Spalding, Sec.; Fred'k Dwight, Treas.; 52 William; Bertha M. Gage, Head Worker.

Hudson Guild—Org. 1896. 436 W. 27th. Object: To organize neighborhood for social betterment, to teach ethics of organization among wage earners and to improve moral, mental and physical condition of its members. Class instruction free. Clubs and classes for people of all ages. Free kindergarten, playground, baths and swimming, employment bureau. Public meetings for discussion of labor questions. Dr. J. Lieberman, Pres.; 38 Forrest, Bkln.; J. S. Elliott, Head Worker.

Kennedy House—Org. 1904. 423 W. 43d. To be a good neighbor in all which that word implies. Mrs. S. W. Child, Pres.; Jessie P. Arnold, Sec.

Lenox Hill Settlement—611 E. 69th. Est. 1894. Object: To be a good neighbor in organized and unorganized ways. T. S. McLane, Pres.; Rosalie Manning, Head Worker.

Lighthouse No. 1—111 E. 59th. Headquarters of N. Y. Assn. for Blind. Settlement for the blind. J. H. Choate, Pres.; Miss W. Holt, Sec.

Madison House—Org. 1898. 216 Madison. General Settlement purposes. I. H. Klein, Pres.; Henry Moskowitz, Hon. Head Worker; H. Bradstreet, Head Worker.

Margaret Bottoms Memorial—King's Daughters Settlement. 344 E. 124th. To better conditions of children and women of East Side Harlem. Mrs. J. S. Conabee, Pres.; E. W. Stitt, Sec., 1453 St. Nicholas av.

Music School Settlement—53-55 E. 3d. Inc. 1903. For the extension of good musical education. 800 pupils. Mrs. Frank B. Rowell, Pres.; Miss G. E. Paine, Head Resident Worker; Arthur Farwell, Dir.

Normal College Alumnae House—See Lenox Hill House.

Nurses Settlement—See Henry St. Settlement.

People's Home Settlement of the People's Home Church—648 E. 11th. Est. 1901. Miss E. L. Scott, Deaconess in charge.

Recreation Rooms and Settlement—Org. 1898. 18 Chrystie. Educational and social improvement of neighborhood, under Jewish control. Mrs. Cyrus Salsberger, Pres.; Miss G. Mautner, Head Worker.

Richmond Hill House—28 Macdougal. Social settlement with 8 resident workers and board of managers, composed jointly of resident and non-resident members. The settlement was originally the West Side Branch of University Settlement, became an independent settlement 1903. The work is among Italians. There are the usual clubs and classes and special effort is made along industrial and art lines. Settlement maintains free employment bur. Donald Scott, Ch.; H. Clews, Treas.; Mrs. H. S. Davis, Sec.

Rita (Jacob A.) Neighborhood Settlement—48 Henry. Has kindergarten, sewing school, bath, playground, flower mission and many clubs for men, women and children for educational and social purposes and large fresh air work. Mrs. Thas McDowell, Pres.; Miss Clara Curtiss, Head Worker.

St. Rose's Settlement of Catholic Social Union—23 E. 71st. Org. 1908. To enlist Catholics of leisure in personal service of poor, to give religious instruction to neglected and ignorant, whether children or adults. Maintains free circulating library, sewing and cooking classes, gymnasium, classes in

Christian doctrine, social clubs for young people of both sexes. Friendly visiting. Rev. C. M. Thunette, O. P. Founder; Spr. Dir., Rev. W. G. Moran, O. P.; Pres., Mrs. Wm. Arnold, Babylon, L. I.

Speyer School—34-36 Lawrence (127th and Amsterdam av.) Building donated by James Speyer; dedicated 1902. Experimental School and annex to P. S. School 43. Mhtn., 7th and 8th years; Special Jr. High School experimental classes, sewing for girls, 7th and 8th years; home tr. group from Hebrew Orphan Asylum, aft. classes, orchestra and sewing. C. B. Jameson, Prin.

Sunshine Settlement—Est. 1900. 122 White. Has social center for working girls, young boys and mothers of neighborhood and has various educational classes; maintains clubs, vacation funds, library, kindergarten, practical lectures, health classes, medical and otherwise. C. Irving Hall, Pres.; S. E. Furry, Sec. Has a legal aid and medical aid and sent hundreds of the sick and poor to the country and seashore during the past summer.

Union Settlement Assn.—237 E. 104th and 242 E. 105th. Est. 1895. To co-operate with neighbors and citizens generally for social and civic betterment. Non-sec. Kindergartens, study room, sewing school, gymnasium, nurses, clubs and classes for men, women and children, 2 summer homes for girls and boys. Rev. F. Brown, Pres.; T. M. Brown, Treas., 59 Wall; G. S. White, Sec. and Head Worker.

University Settlement—134 Eldridge. Est. 1896. Maintains 1 kindergarten, with 45 pupils; about 145 clubs, public baths, gymnasium, boys' camp at Flushing, N. Y.; school girls' camp at Montclair, N. J.; and vacation homes for older girls. Holds lectures, debates, concerts, etc. Systematic investigations of local and municipal social problems, also branch of Provident Loan Soc. Hy. W. Taft, Pres.; R. G. Mead, Sec.; Robt. A. Crosby, Head Worker.

Warren Goddard House (Inc. 1901 as Friendly Aid Settlement, name changed in 1902)—246 E. 34th. Object: To be of service to the neighborhood. It maintains a kindergarten, lunch room for school children and working mothers, gymnasium, young men's, women's, boys' and girls' clubs and classes in dressmaking, embroidery, basketry, cooking, carpentry, housekeeping, singing, piano, literature; the Hayden housekeeping center, 325 E. 31st, model flat where all branches of homemaking are taught. All Souls Mission Sewing School meets at this house. Spring Farm, Green's Farms, Conn., is the summer home. The settlement is maintained by the Friendly Aid Soc. Geo. McAneny, Pres.; Miss E. Kendall, Sec., 248 E. 34th; Miss E. B. Bowles, Head Worker.

West Side Branch Y. W. C. A. Boarding home—460 W. 44th. Est. 1892. Is a center for religious, educational, social and physical improvement, a boarding home, etc. Accommodates 35 girls. Harriet Wright, Matron.

West Side Juvenile Club—323 Greenwich. Inc. 1902. 200 boys, 200 girls. Has library, gymnasium, carpentry, sewing classes, etc. H. S. Davis, Pres.; J. H. Stewart, 37 Wall, Treas.; T. A. Renkel, Supt.

Humane Societies.

Amer. Soc. for Prevention of Cruelty to Animals—50 Madison av. Inc. 1866. During yr. it prosecuted 1,674, investigated 9,005 cases of cruelty and removed and cared for 94,941 homeless, sick and injured cats and dogs. Maintains dispensary and hosp. for animals and shelter for dogs and cats and an ambulance house at Av. A and 24th, Mhtn. Office, dispensary for animals and ambulance house at 114 Lawrence, and shelter at 233 Butler, Bkln., and shelter on Wave, Richmond; has ambulance and life saving apparatus for sick and injured animals. Special agents authorized to enforce laws of State located in principal cities and towns. Supported by voluntary contributions and bequests. A. Wagstaff, Pres.; R. Welling, Sec.

Bide-a-Wee Home Assn., Inc. for Friendless Animals—410 E. 38th. Rescues about 10,000 animals annually. Supported by voluntary contributions. Operates city home and country home at Wantagh, L. I., for friendless animals and has placed from 6,000 to 7,000 dogs and cats in good homes during 1914. Free emergency hospital. Mrs. H. U. Kibbe, Pres.; Miss E. Champion, Sec.

The Horse Aid Soc. of N. Y., Inc.—Hdqts. 149 W. 38th. Bronx Br., 2707

HOSPITALS, HOMES AND SOCIETIES FOR RELIEF—MANHATTAN—HUMAN SOCIETIES—Con.

Walker av.; Bkln. Br., 270 Reid av. Inc. 1910. Free clinic for horses and domestic animals. Instruction in proper care and treatment of animals. Free employment bureau for drivers. Horse Aid Drivers' Club, Horse Aid Helpers' Club, instructing children to be kind to every living thing. Entirely supported by voluntary contributions. Mrs. J. M. Ehrlich, Pres.; Fannie Simon, Sec.

Humane Soc. of N. Y.—192 Fulton. Inc. 1904. Prevention of cruelty to animals. D. Belala, Pres. N. Y. State Vet. Col. at N. Y. Univ.—26th and 1st av. Inc. 1857. Maintains hosp. for animals and dispensary at which free veterinary advice is given to poor persons and treatment to their animals. Wed. and Sat., 2:30-3:30 P.M. Dr. W. J. Coates, Dean.

N. Y. Women's League for Animals, Inc.—Free hospital and dispensary. 350 Lafayette. Est. 1910. 1,500 mem. Mrs. James Speyer, Pres.; Mrs. J. H. Winkley, Sec., 528 W. 11th.

Miscellaneous.

Bureau of Domestic Relations—Dept. Public Charities, 124 E. 59th. Receives, adjusts amicably or prosecutes complaints of abandonment, non-support of aged parents and bastardy, to end that public charges may be minimized and dependents maintained by those whose lawful duty it is to so provide, rather than by the taxpayers; husbands and fathers looked up in other cities in and out of state through correspondents, police and poor authorities and others, and proper action taken in each instance to compel support. Ida T. Upshaw, Supt.

Bur. of Social Investigations—Centre and Pearl Branches: Ft. E. 26th, 124 E. 59th, Mhntn.; Bergen Bldg., Tremont and Arthur av., Bronx; 327 Schermerhorn, 1022 Gates av., Bkln.; Town Hall, Flushing; Borough Hall, St. George, S. I. Provides hospital treatment for sick poor, distributes pension to poor adult blind semi-annually; provides relief for veterans of Civil and Spanish wars and members of their families, pays transportation of non-residents to their home, provides home care for aged persons, investigates cases proposed by private hospitals as public charges. A. M. Wilson, Dir.

City Hosp. Schl. of Nursing, Blackwell's Island. Est. 1875. C. E. Gray, Principal.

Clearing House for Mental Defectives. Post-Graduate Med. Sch. and Hospital 20th and 2d av. Examines persons suspected of being mentally deficient and arranges for their admission to institutions or prescribes the proper course of treatment at home. Max G. Schlapp, M.D., Dir.

Dept. of Correction—1898. Municipal Bldg. Has charge of following prisons: 1st Dist., Tombs, Franklin and Centre; 2d Dist., Jefferson Market, 125 6th av.; 3d Dist., Essex Market, 1st and 2d av.; 4th Dist., 151 E. 57th; 5th Dist., Harlem, 121st and Sylvan pl.; 6th Dist., 161st nr. Brook av.; 7th Dist., 315 W. 53d; 8th Dist., 180th and Boston rd.; Penitentiary, Work House and Store House, Blackwell's Island; Branch Work House, Riker's Island; Branch Penitentiary, Hart's Island; City Cemetery, Hart's Island; N. Y. City Reformatory, Hart's Island; New Hampton Farms Reformatory, New Hampton, N. Y.; City Prisons, 149 Raymond, Bkln.; City Prison, Queens, Court sq., L. I. City.

Indians—All Indians residing in N. Y. State are under State control. All Indian applicants should be referred to Bu. of Social Investigations, Pearl and Centre. Branches: Ft. E. 26th, 124 E. 59th, Mhntn.; Bergen Bldg., Tremont and Arthur av., Bronx; 327 Schermerhorn, 1022 Gates av., Bkln.; Town Hall, Flushing; Borough Hall, St. George, S. I. A. M. Wilson, Dir.

N. Y. Co. Penitentiary—Blackwell's Island. Est. 1832. Reception of persons sentenced under Chap. 579, Laws 1915. 1 day to 3 years. Average number of inmates for yr., 4,217. Visiting days, daily, Sun. and holidays excepted. J. J. Murtha, Warden.

N. Y. Morgue—Bellevue Hosp. grounds, E. 29th. Inc. 1866. Receives and buries pauper dead; distributes unclaimed bodies to medical colleges and postgraduate schools. G. T. Broad, Supt.

Russell Sage Foundation—130 E. 22d. Inc. 1907. For the improvement of social and living conditions in U. S. Mrs. Russell Sage, Pres.; J. M. Glenn, Gen. Dir.

Tuberculosis Hosp., Admission Bureau, Dept. of Health; Dept. of Public Charities—426 1st av. Receives applications for admission to tu-

berculosis hospitals and sanatoria, and preventoria for children. Dr. G. Kremer, Phys. in Charge.

Workhouse—Blackwell's Island. For prisoners convicted of intoxication, disorderly conduct, vagrancy and minor offenses. Average number of prisoners, 1,480. Visiting days, any day except Su. and holidays. 1 visit allowed every 30 days for 1st month and 3 visits a month thereafter. Passes issued at 46 Lafayette, Mhnt. Frank W. Fox, Warden.

BRONX.

Hospitals, Dispensaries and Asylums.

Bronx Eye and Ear Infirmary—459 E. 141st. Est. 1903. For poor only. Treatment of eye, ear, nose and throat diseases, 2:30-4 P.M., daily except Sun. and holidays. Dr. C. H. Smith, Sec.; Miss M. Rau, Supt.

Fordham Hosp.—Southern Blvd. and Crotona av. One of Bellevue and Allied Hosp. Has dispensary and ambulance service. Visiting hours: Su., Wed., 2-4 P.M.; Fri., 6-8 P.M. Dr. J. W. Brannan, Pres. Bd. of Trustees; Miss H. Malmgren, Supt.

Home for Incurables—3d av., bet. 182d and 184th. Non-sec. Inc. 1866. 300 inmates. One-third of beds are free. Visiting days, daily, 11 A.M. to 5 P.M. Ogden Mills, Pres.; I. C. Jones, M.D., Sec. and Med. Supt.

Lebanon Hosp. Assn.—Westchester and Cauldwell av. Inc. 1893. Hosp. for poor. 4,928 patients. Dispensary for outdoor poor, daily, 2-4 P.M. Non-sec. 46,861 dispensary patients. J. W. Pres., 21 E. 82d; Wm. Dau Supt., Maintains ambulance service. Visiting days, Su., Wed., 2-4 P.M. Training school for nurses.

Lincoln Hosp. and Home—E. 141st and Southern Blvd. Est. 1839. Reception in Hosp. and Dispensary of patients regardless of race, creed or color, and in home of aged, infirm colored persons, both sexes. 4,312 patients; 12,787 treatments in dispensary; 4,553 prescriptions given; emergency treatments, 1,924; 3,723 ambulance calls. Visiting days, Tu., Fri., Su., 2-4 P.M. Miss M. W. Booth, Pres.; F. Gwyer, M.D., Supt.

Montefiore Home & Hosp. for Chronic Diseases—Gunhill rd., nr. Jerome av. Inc. 1884. Non-sec. Charity hosp. for patients in chronic stages of disease. 450 patients cared for. Families of those in the home, if necessary, assisted from Julius Halgarten fund. J. H. Schiff, Pres.; F. M. Stein, Treas.; Dr. S. Wachmann, Med. Dir.; M. D. Goodman, Supt. Maintains the Montefiore Home Country Sanitarium at Bedford Hills, N. Y., for treatment of patients in the incipient stage of consumption. Cap., 225; 1,600 patients.

St. Francis Hosp. of Sisters of Poor of St. Francis—E. 142d, bet. Brook and St. Anna av. Opened 1906. Cap., 450. 3,745 treated in yr. Sister Gabriele, Sup.

St. Joseph's Hosp. for Consumptives. Under care of Sisters of Poor of St. Francis—E. 143d, nr. Brook av. Opened 1882. Care of consumptives. Free to poor. 525 beds. Sister Camilla, Supt. Visiting days, Su., Th., 2-4 P.M.

Relief of Aged.

Peabody Home for Aged and Indigent Women. 2064 Boston rd. Inc. 1874. Free and non-sec. Age 65 yrs. and over. 32 inmates. R. Y. Hebben, Sec.-Treas. 64 Wall. Ladies Aux. Assn.—Reorg. 1910. 16 mem. Assist in management of home. Mrs. E. W. Warren, Pres.

Relief of Children.

Am. Female Guardian Soc. and Home for the Friendless, 936 Woodcrest av. Org. 1834. Inc. 1849. Mrs. L. D. White, Pres.; Mrs. L. P. Mendenhall, Treas. To care for destitute children, boys under 10, girls under 14, and when surrendered place them in homes. 2 industrial schools located at: Home School, 936 Woodcrest av.; Industrial School, No. 1, 302 E. 198th; No. 2, 418 W. 41st; No. 3, 352 E. 74th; No. 4, 4 Charlton; No. 5, 337 E. 113th; No. 7, 225 E. 80th; No. 8, 218 E. 148th; No. 10, 12 Columbia; No. 11, 243 E. 103d; No. 12, 2247 2d av.; Summer Home (Wright Memorial), Oceansport, N. J., where home children are cared for from July to Sept.

Colored Orphan Asylum—W. 259th, Riverdale, N. Y. Est. 1834. Institution for care and training of colored children bet. ages of 2 and 16 yrs. Cap., 290. Mrs. Willard Parker, Head Dir.; Dr. Mason Pitman, Supt.

HOSPITALS, HOMES AND SOCIETIES FOR RELIEF—BRONX—RELIEF OF CHILDREN—Continued.

Free Dental Clinic for Poor Children—580 E. 169th. Operated by Dept. of Health. To care for the teeth of poor children. Dr. M. M. Bluhm.

Messiah Home for Children—W. Tremont and Andrews ave. Org. 1885. Provides home for orphans or half-orphans and temporary shelter on account of sickness of parents. Children 3-10 admitted. Supported by private contributions. Mrs. G. F. Shradly, Pres.; Mrs. S. B. Lott, Matron.

St. Elizabeth Industrial School—189th and Bathgate ave. Org. 1885. Teaches industries to poor children from 6-16 yrs. (R. C.) Miss M. A. Kennedy, Pres.

Sevilla Home for Children—Inc. 1889. Lafayette av. and Manida. Home receives destitute girls bet. 5 and 10 yrs. Non-sec. S. Sloan, Pres.; Miss J. F. M. Cobban, Supt.

Special Relief.

Oliver Tilden's Woman's Relief Corps—No. 101. 169th, cor. Boston av. Inc. 1887. To assist dependent veterans, their wives and orphans. Kathryn Weisert, Pres.; Mrs. E. W. Pullis, Sec., 297 E. 146th.

Webb's Academy and Home for Shipbuilders—Sedgwick av., cor. 188th. Inc. 1889. Opened 1894. Education of young men in naval architecture and marine engineering, and home for aged and indigent shipbuilders, 49 guests, 45 students. S. Taylor, Pres.; G. P. Taylor, Sec., 229 W. 110th. J. I. Chaffee, Res. Mgr.

Reformatories.

N. Y. Catholic Protectory—Inc. 1862. Westchester, N. Y. City. Branches: Lincoln Agricultural Sch., Lincolnale (formerly Somers Center), N. Y.; St. Philip's Home for Industrious Boys, 417 Broome, Mhnt. Office, 415 Broome. For destitute and delinquent Catholic children from 3-16 yrs., as follows: 1st. Children under 16 intrusted for protection and reformation. 2d. Bet. 7 and 16, committed by magistrates. 3d. Those committed or transferred by Dept. of Public Charities. Boys taught trades in male dept. at Westchester. Boys taught agriculture, dairy work, etc., at Lincoln Agrl. Sch. Girls taught industrial employments and domestic work at female dept. Positions found for boys at St. Philip's Home. Number cared for, 4,337. M. Tierney, Pres.; L. Ullo, Treas.; R. L. Hoguet, Sec.; John O'Toole, Actuary; Rev. Bro. Paulian, Dir. Male Dept.; Rev. Sister M. Antonius, Sup. Female Dept.; Rev. Bro. Henry, Dir. Lincoln Agrl. Sch.; Rev. Bro. Bonitus, Dir. St. Philip's Home.

QUEENS.

Associated Charities—64 Main, Flushing. E. M. Franklin, Pres.

Beknap Summer Home for Day Nursery Children—Far Rockaway. Est. 1901. 225 children cared for. Miss E. DeG. Cuyler, Pres., 903 Park av. Mhnt.

Bethlehem Orphan's and Half Orphan's Asylum—2d av., cor. 3d. College Point. Inc. 1886. Children 3-14 yrs., of Luth. Church. 104 inmates. Theo. Lamprist, Pres.; Wm. Essig, Sec., 114 Hale av. Bkln.; Rev. M. T. Hollis, Supt.

Big Sisters of Queens Borough—Children's Court, Flushing av., Jamaica. Mrs. Ralph Helmer, Pres.; Mrs. L. B. Frederick, Gen. Sec.

Chapin Home for Aged and Infirm—Jamaica. Inc. 1869. (Age 65.) To provide a home for the aged and infirm. 109 inmates. Under care Universalist Church. Mrs. H. E. Fox, Pres.; Mrs. C. L. Stickney, Rec. Sec., 569 W. 149th, Mhnt.; R. Brenton, Supt.

Flushing Employment Soc.—Lincoln, Flushing. Org. 1867. To supply needy women with sewing during Jan., Feb., Mar. 43 aided. Mrs. G. H. Leavitt, Pres.; Mrs. E. V. D. Cox, Sec., 339 Sanford av., Flushing.

Flushing Female Assn.—Lincoln, Flushing. Est. 1814. Education and assistance of poor of colored race. Miss J. Bloodgood, Pres.; Miss A. Breath, Sec., 146 Franklin pl., Flushing.

Flushing Hosp. and Disp.—Forest and Parsons ave., Flushing. Est. 1883. 2,921 patients treated. W. H. Walker, Pres.; Wm. B. Sprague, Sec.; Thos. B. Lowrer, Supt.; Miss Helen Lyman, Supt. Nurses.

Flushing Hosp. Aid Soc.—Flushing. Est. 1907. To aid Flushing Hosp. and Dispensary. C. M. Lowe, Pres. 257 B'way, Flushing. Women's Aux. Mrs. S. Moore, Pres.; Mrs. R. T. Naylor, Sec.

Free Dental Clinic for Poor Children—374 Fulton, Jamaica. Operated by Dept. of Health. To care for teeth of poor sch. children. S. M. Weinberger, D.D.S.; Nurse-in-Charge, Isabel R. Roy.

Jamaica Hosp.—Jamaica. Est. 1891. Giving medical and surgical aid. 955 patients treated. Visiting days, Tu., Th. and Su., 2-4, 7-9 P.M. Mrs. R. W. Highbie, Pres.; Mrs. G. P. B. Hoyt, Sec., 1 Clinton pl., Jamaica.

Jamaica Hosp. League—Miss M. Curtiss, Pres.; Miss E. Pearsall, Sec., Highland av., Jamaica.

Springfield Aux. of Jamaica Hosp.—Mrs. Robt. Koehler, Pres.; Mrs. Harry Clayton, Sec., Springfield, L. I.

Morris Park Aux.—Mrs. W. A. Beadle, Pres.; Morris Park; Mrs. David McEideen, Sec., Richmond Hill.

Woodhaven Aux.—Mrs. M. DeRonde, Pres., Woodhaven; Mrs. Ham, Sec., Woodhaven.

Hollis Aux.—Mrs. A. Stockholm, Pres.; Miss Bessie Blympton, Sec., Hollis, L. I.

Mary Immaculate Hosp.—See St. Mary's Hosp. Natl. Plant, Flower and Fruit Guild; Flushing Br.—Est. 1910. Mrs. G. H. Leavitt, Pres.; Miss Homain, Sec., 121 Maple av., Flushing.

Ottillie Orphan Asylum—Kaplan av., cor. Degraw av., Jamaica. Est. 1892. Under charge of members of German Ref. and Pres. Churches of Bkln. and Mhnt. in connection with Ottillie Orphan Asylum Soc. of N. Y. Inc. 1892. Accommodates orphans and half-orphans from 4-11 yrs. 120 inmates. Rev. Wenzel Walenta, Pres.; M. Braun, Sec., 232 Grove, Bkln.; Rev. G. A. Godduhn, Supt.

Parental School, Flushing, L. I.—See Public Schools of City of New York.

Philanthropic Committee of 20th Century Club—Richmond Hill. Est. 1899. Investigating all applications for assistance; securing work and giving aid to sickness. Mrs. D. R. Rodger, Pres.; Mrs. A. Hinds, Ch.; Miss C. M. Matson, Sec., 3211 St. Anna av., Richmond Hill.

Public School Relief Assn.—P. S. No. 39, Elmhurst—Est. 1905. Supplies poor school children with shoes, stockings, underwear, etc., during winter months. Mrs. Thos. Bracken, Pres.; Mrs. J. J. Blake, Sec., 17 Edson, Corona.

Rockaway Beach Hosp. and Dispensary—Hammels av., Rockaway Beach. Est. 1908. Free medical and surgical aid. C. Crabbe, Pres.; E. H. Frost, Supt.

Sanitarium for Hebrew Children of the City of N. Y.—See Jewish Org.

St. Anthony's Hosp.—Woodhaven av., nr. Elm, Woodhaven. Est. 1914. To aid tuberculosis patients. Acc. about 360 patients. In charge of Sisters of the Poor of St. Francis.

St. George's Seaside Cottages—Rockaway Park. Est. 1884. To give week's stay to the poor of St. George's Parish. 800 are provided for during season in this way. Bungalows are provided for families each of whom remains 2 weeks. There are also tents in which 20 working girls are accommodated for week ends. Day trips are conducted for mothers and children and on Sunday for men and girls of parish. On Sun. religious service is conducted on the beach by the clergy and choir of St. George's P. E. Church by whom the work is supported. Deaconess Carryl Smith, Supt., N. Y. office, 207 E. 16th.

St. John's L. I. City Hosp.—Jackson av., cor. 12th, L. I. City. Est. 1891. To give relief to the sick. 4,317 inmates. Has ambulance service. Rt. Rev. C. E. McDonnell, Pres.; Sister M. Philomene, Supt.

St. Joseph's Home—Flushing. See St. Malachy Home, Relief of Children, Bkln.

St. Joseph's Hosp.—Broadway, Far Rockaway. Est. 1905. Non-sec. 1,439 inmates. Cap. 50 beds. Training sch., 18 nurses and Supt. Rev. J. McNamee, Pres.; Sister M. Nicetas, Supt.

St. Mary's Hosp.—Ray and Shelton av., Jamaica. Est. 1902. 1,590 inmates. Tr. sch. for nurses. Mother Augustine Fleck, Pres.; M. Catherine Herbert, O. S. D., Superior.

Women's Aux.—Mrs. J. Cagan, Pres.; Mrs. McVey, Sec.; Mrs. J. J. Haggerty, V.-Pres., Jamaica.

United Workers—30 Monroe, Flushing. Org. 1893. Has a day nursery, clothing bureau, friendly and visiting committee and rag carpet industry. Mrs. J. Macdonald, Pres.; Mrs. E. P. Lawrence, Sec., 147 Amity, Flushing.

HOSPITAL, HOMES AND SOCIETIES FOR RELIEF—Continued.

RICHMOND.

Actors' Fund Home—1910. West New Brighton. Age limit, men, 60 yrs.; women, 55. Daniel Frohman, Pres.; Jas. Halfpenny, Supt. **Charity Org. Soc.**—W. New Brighton. Org. 1885. To help poor to help themselves. 70 families assisted. Mrs. G. W. Curtis, Pres.; Miss L. H. Irving, Sec., 102 Henderson av., New Brighton.

Female Infants' Home and Grotto of Our Lady of Lourdes—Mt. Loretto, Pleasant Plains. Accommodates 100. Sister Superior Mary Mar-

quette.

Lakeview Home—See Jewish Org. **Mariners' Family Asylum**—Org. 1843. Stapleton. S. I. To provide an asylum for aged and destitute widows, wives, mothers, sisters and daughters of seamen of the port of N. Y., often known as "The Old Ladies Home." Admission fee, \$125. Cap., 50. Mrs. W. T. DeNyse, Pres.; Mrs. Hy. Cattermole, Sec. Visiting day, Th.

Needlework Guild of Amer.—New Brighton Br. Est. 1892. New garments collected for institutions. Mrs. E. R. Stettinius, Pres.; Miss M. W. Alexander, Sec.

New Brighton Day Nursery—6th, New Brighton. Under auspices of Woman's Club of Staten Isl. Est. 1901. To care for children while mothers are out at work. 4,000 children cared for. Mrs. W. B. Wilkinson, Ch.

The N. Y. C. Farm Colony—Manor rd., S. I. Maintained by City of N. Y. for the care of the relatively able-bodied men unable to maintain themselves. Inmates are expected to work on farm operated in connection with the institution. Farm Colony Cottages built for aged couples, citizens who are unable to maintain themselves. J. D. Flick, Supt.

Port Richmond Day Nursery—93 B'way, Port Richmond. Org. 1895. To care for children of working women and furnish temporary relief in emergencies. Mrs. Wm. Wheeler, Pres.; Mrs. E. L. Benjamin, Treas., 239 Heberton av., Port Richmond; Mrs. H. J. Murry, Sec.; Mrs. Edith Fountain, Matron.

Richmond Co. Soc. for Prevention of Cruelty to Children—Castleton av., Tompkinsville, Inc. 1880. C. H. Ingalls, Pres.; Mrs. L. W. Clark, Sec., 56 Park pl., New Brighton; Mrs. S. M. Smith, Supt. **Sailors' Snug Harbor**—New Brighton. S. I. Est. 1801. Home for aged, decrepit and worn-out sailors. 901 inmates. Capt. A. J. Newbury, Gov.; Jas. Henry, Comp., 61 B'way, Mhnt.

Sea View Hosp. for Tuberculosis—Castleton Corners, S. I. 1913. Cap., 1,000. Dr. E. S. McSweeney, Phys. in charge.

Soc. for Relief of Destitute Children of Seamen—New Brighton. Est. 1846. Home for children

2-10 yrs., receiving elementary and industrial instruction. Supported by contributions and income from gifts and legacies. Miss M. T. Marsh, Dir.; M. A. Irving, Treas.

S. R. Smith Infirmary—Tompkinsville. Est. 1863. Care of medical, surgical, obstetrical, children and contagious cases. 3,738 inmates cared for. W. L. DeBoer, Pres.; Dr. Chas. W. Goodwin, Supt. Has a training school for nurses. 40 pupils; a dispensary and ambulance service.

Surgical Appliance Fund Assn. of the S. R. Smith Infirmary—Org. 1891. Provides for needy cripples, artificial limbs and surgical braces. Mrs. G. F. Hicks, Pres.; Miss A. F. Hicks, Treas. New Brighton. S. I.

St. Joseph's Asylum for Blind Girls Under 14—Mt. Loretto, Prince Bay, S. I. Branch of Mission of Immaculate Virgin. Rev. M. J. Fitzpatrick, Superior, 375 Lafayette, Mhnt.

St. Michael's Home for Destitute Children—Green Ridge. Est. 1854. House of reception and branch home, 424 W. 34th, Mhnt. 400 inmates. Rev. J. A. Gleason, Pres.

St. Vincent's Hosp. of the Borough of Richmond—Bard and Castleton av., West New Brighton. Org. 1903. 1,689 inmates. Non-sect. Dr. H. T. Goodwin, Pres. of the Med. Board; conducted by Sisters of Charity.

State Charities Aid Assn.—Visiting committee for Boro. of Richmond, City Visiting committee. Org. 1873. Visits systematically the Sea View Hosp. and the N. Y. City Farm Colony for Aged and Infirm, and recommends such reforms as may be practicable for improvement of mental, moral and physical condition of inmates. John Martin, Ch.; J. F. Thomas, Sec., 105 E. 22d, Mhnt.

Staten Island Diet Kitchen Assn.—Grant and Van Duzer, Tompkinsville. Est. 1882. Object, relief of destitute sick and distribution of nourishing food. 206 persons assisted in 1915. Miss S. S. Ripley, Pres.; Mrs. F. DeRevere, Sec., Stapleton; Miss Warnecke, Matron.

Swedish Home for Aged People—20 Bristol av., West New Brighton. 1912. 694 inmates. E. F. Johnson, Pres.; Chas. Swanson, Sec., 203 B'way, Mhnt.

U. S. Marine Hosp.—Stapleton. Est. 1832. For care and treatment of sick and disabled seamen of merchant marine. U. S. Coast Guard, Engineer Corps of Army, or Mississippi River Commission, and officers and crews of light-house establishment and Coast Survey of U. S. Hosp. last yr.: Patients, 1,872; furnished office relief to 2,886 seamen. G. W. Stoner, Med. Officer in charge.

Victoria Home for Aged British Men and Women—1915. West New Brighton, S. I.

MISCELLANEOUS RELIEF SOCIETIES—NEW YORK STATE AND VICINITY.

For Long Island Charities see Index.

HOSPITALS.

Adirondack Cottage Sanitarium—Trudeau, N. Y. Est. 1885. To offer hygienic, dietetic and climatic treatment to consumptives who otherwise could not obtain it. 120 patients. \$8 per wk. Dr. W. B. James, Pres.; Dr. F. H. Helse, Res. Phys.

Bloomington Hosp. for Mental Disorders—White Plains, N. Y. Est. 1871 by Soc. of N. Y. Hosp. Howard Townsend, Pres.; Dr. Wm. L. Russell, Med. Supt. Office hrs., 8 W. 16th, Mhnt., at noon all business days.

Daisy Fields Home and Hosp. for Crippled Children—Englewood, N. J. Est. 1892. Treatment free. 15 patients. Supported by voluntary contributions. Mrs. G. H. Payson, Pres.; Mrs. R. Presser, Ch. Comm.; Mrs. G. L. Miller, Sec., Brayton st., Englewood, N. J.; Miss A. Staples, Supt.

Loomis Sanatorium and Annex for Treatment of Tuberculosis. Loomis, Sull. Co., N. Y. Rates in main sanatorium, \$17.50 to \$35 per wk. Cottage, rates \$10 a wk. Conditions for admission and candidates to this dept. and annex must be examined by physician known to sanatorium authorities, who must certify that case is suitable. Mrs. R. Irvin, Pres., 961 Park av., Mhnt.; H. M. King, Phys.-in-Chief; J. Donohue, Bu. Mgr.

St. Andrew's Rest—Woodcliff Lake, N. J. Est. 1887. Summer Br. of St. Andrew's Convalescent Hosp. 850 cared for. Sisters of St. John Baptist in charge.

St. Eleanor's Home for Convalescents—Tuckahoe, N. Y. Free accommodation of convalescents.

Supported by private individual and under direction of Sisters of Charity. Sister M. Isidore, Supt. **Sanatorium Gabriels**—See Tuberculosis Hosp.

Seton Hosp. for Men—Spuytten Dayvil, Inc. 1892. Treats all stages of consumption. Cap. 200-350, nearly all beds being subsidized by Dept. of Charities, but there is a limited number of pay beds. Visiting days, Th. and Su., 2-4 P.M. Under direction of Sisters of Charity. Sister Frances Ignatius, Supt.

Stony Wold Sanatorium—Lake Kashaqua, N. Y. Inc. 1901. Cares for incipient cases of tuberculosis. Receives girls and women from 6 yrs. up. Mrs. J. E. Newcomb, Pres., R. 43, 1974 B'way.

Bkln. Hgts. Aux. of Stony Wold Sanatorium—150 Joralemon, 30 mem. To raise funds to pay for care of Bkln. working girls, young married women and children suffering from tuberculosis at Stony Wold Sanatorium. Mrs. T. R. French, Chy; Mrs. E. A. Freshman, Sec., 300 Hicks, Bkln.

Relief of Aged.

Baptist Ministers' Home Soc. of N. Y., 24 Urban av., Mt. Vernon. Est. 1832. For aged and disabled ministers, their wives, widows and minor children. G. W. Nicholson, Pres.; W. E. Matteson, D.D., Sec.-Treas.

Colored Home for Aged and Orphans—Essex Co., Irvington, N. J. Cares for adults over 60 yrs. Non-sect. Inmates, 12. Geo. Brown, Pres.; Mrs. A. M. Lynch, Cor. Sec., 7 Arch, Newark, N. J.

Fremen's Home of the State of N. Y.—Inc. 1890. Hudson, N. Y. Care for indigent volunteer firemen. 130 inmates. G. T. Kelly, Pres.

HOSPES, HOMES AND SOCIETIES FOR RELIEF—N. Y. STATE & VIC.—RELIEF OF AGED—Con.

W. H. Swartwout, Sec., 276 Rutland rd., Bkln.;
E. H. Seehusen, Treas., W. New Brighton, S. I.;
W. J. Watson, Supt., Hudson, N. Y.

Frits Reuter Altenheim—1861 Blvd., North
Bergen, N. J. Est. 1897. Home for men over
60 and women over 55. Chr. Martens, Pres.; E.
C. Elbs, Sec., 53 6th av., Mhntn.; W. J. Solms,
Supt.

Gallaudet Home for Aged and Infirm Deaf
Mutes—Org. 1885. Near Poughkeepsie. 60 yrs.
Office, address Mrs. D. C. Foster, 132 So. Hamilton,
Poughkeepsie. 27 inmates. Miss E.
Throop, Sec.; Miss V. B. Gallaudet, Asst. Gen.
Mgr.

German Masonic Home—Tappan, N. Y. Est.
1888. Owned and conducted by German Masonic
Temple Assn., N. Y., for Masons over 65 yrs.,
their wives or widows over 60 yrs. 45 inmates.
J. D. Strahmann, Pres.; Louis Kleinbohl, Sec.,
623 Linden av.; G. Leyendecker, Supt.

German Odd Fellows' Home and Orphan Asy-
lum—Yonkers, N. Y. Inc. 1886. Home for aged
and asylum for orphans of Odd Fellows. 78
inmates and 210 children. Frank Wittge, Pres.;
O. Fietshaker, Supt.

Home for the aged and infirm of the Inde-
pendent Order of B'nai B'rith. See Jewish Org.
Mary Louise Helms Memorial—Mt. Vernon,
N. Y. Aged 65-88. Rev. G. C. Berkemeier, Pres.,
Mt. Vernon, N. Y.

Masonic Home and Asylum—Utica, N. Y. Est.
1893. For indigent Masons, their wives, widows
and orphans of deceased members. 431 inmates.
W. A. Rowan, Pres.; Wm. J. Wiley, Supt.

Miriam Osborn Memorial Home Assn.—Har-
rison, N. Y. Est. 1892. To provide home for
respectable aged gentlemen in needy circum-
stances, over 65 yrs., who have been residents of
N. Y. or Westchester counties for previous 10
yrs. Admission fee, \$500. J. W. Sterling, Pres.,
66 Wall.

Pringle Memorial Home—Poughkeepsie, N. Y.
Est. 1900. For aged and indigent gentlemen,
preferably literary men (65 yrs.). 12 inmates.
C. M. Fenton, Pres.; Mrs. I. T. Haight, Matron;
N. Zabriskie, Sec., 46 B'way, Mhntn.

Seabury Memorial Home—325 Highland av.,
Mt. Vernon, N. Y. Inc. 1898. Home for aged
who have earned their living in literature, art,
music, education or any of various professions.
Non-sec. Applications must be made to Bd. of
Trustees at Home. C. A. Speakman, Pres.; W.
S. Woodruff, Sec.; A. T. Sweet, Treas.; Mary L.
Pease, Supt.

Relief of Children.

Assn. of Little Mothers' League—1915. Dr. J.
E. Baker, Ch.; Mrs. C. S. Whitman, Dir.
Asylum of Sisters of St. Dominic—Blauvelt,
N. Y. Est. 1878. Inc. 1890. Home and Indus-
trial Sch. for Children. Age limit, 16. 769 in-
mates. Mgr. Edwards, Pres.; Mother M. Mar-
cella, Provincial.

Baptist Fresh Air Home Soc.—Somers, N. Y.
Inc. 1892. Conducts Fresh Air Home for poor
children and does general fresh air work. 1,109
children were taken care of for 2 wks. each. E.
P. Higgins, Pres., 9 E. 44th.

Children's Recreation Home—1905. Rockland
Lake, N. Y. 2 houses for boys and girls 4-14 yrs.
Charges \$4 per wk., including R. R. fare. Rev.
W. H. Lawall, Nyack, N. Y., in charge.

Christian Herald Children's Home—Est. 1894.
Inc. 1898. 12-year-olds for 10 days' vacation. Sup-
ported by voluntary contributions through Christian
Herald. G. H. Sandison, Pres., Bible House,
Mhntn.; Miss E. Goering, Supt.

Edgewood Creche—Englewood, N. J. 1886.
Maintains summer day outings at Englewood,
N. J., for poor mothers with debilitated children
under 4, 12,500 received; also 20 infants cared
for during winter. Mgr. Geo. H. Bend, Pres.;
J. C. Kellough, Sec., 105 E. 2nd, Mhntn.

Hebrew Sheltering Guardian Soc., Pleasant-
ville, N. Y.—See Jewish Org.

Hiram Deane Memorial Home for Children—
Somerville, N. J. Also fresh air summer home of
the Memorial Bap. Ch., Mhntn. 35 inmates bet.
ages of 3 and 10 yrs. Rev. E. Judson, Pres., 55
Washington sq., Mhntn.; Rev. W. N. Hubbell,
Chr.; Miss L. Morgan, Matron.

Jennie Clarkson Home for Children (The)—
Valhalla, N. Y. Inc. 1892. Age limit for recep-
tion, 14 yrs. Care of orphans, half-orphans, des-
titute children. Has farm of 50 acres. 48 in-
mates. R. McK. Whiting, Pres.; J. M. Lesser,
Sec., 55 Liberty, M. K. Sherwin, Supt.

Lulu Thorley Lyons Home for Crippled and
Delicate Children—Claverack, N. Y. See Free
Industrial Sch. for Crippled Children, under Rel-
ief of Children, Mhntn.

Missionary Sisters, Third Order of St. Francis
—St. Joseph's Home for Destitute Children,
Peekskill, N. Y. House of Reception, 12 W.
129th, Mhntn. Both sexes under 16 yrs.

Morristown Summer Shelter—Morristown, N. J.
Org. 1890. Fresh Air Home for young girls, 4-14
yrs. Open from June to Sept. Cap., 60. Mrs.
J. A. H. Hopkins, Pres.; M. F. Pierson, Sec.,
Colles av., Morristown, N. J.

Orphan Asylum Soc.—Hastings-on-Hudson,
N. Y. Office, Room 521, United Charities Bldg.
Inc. 1806. Maintains free Prot. orphanage on
cottage plan for destitute orphans, both sexes,
from 2-10 yrs. Mrs. B. Perkins, 1st Dir.; Miss
E. E. Auchincloss, Treas.; R. R. Reeder, Supt.

Rethmore Home—Tenafly, N. J. Inc. 1892.
fresh air home for children of N. Y. in summer.
Age limit, 12 yrs. Mrs. J. H. Browning, Mgr.

Robins' Nest—Tarrytown-on-Hudson, N. Y.
Inc. 1891. Summer home for convalescent chil-
dren from Hospital for Ruptured and Crippled,
3-13 yrs.; children cared for. Mrs. Homer
Foot, Jr., Pres.; Miss M. V. Lewis, Sec.; Miss
Abbott, Matron.

Sacred Heart Orphan Asylum—West Park on
the Hudson, N. Y. Reception house, ft. Wash-
ington av. and 190th. In charge of Missionary
Sisters of the Sacred Heart of Jesus.

St. Agatha's Home for Children—Nanuet, N.
Y. Inc. 1886. 760 inmates. Reception House,
175 E. 68th. In charge of Sisters of Charity.
Sister Mary Albert, Supt.

St. Benedict's Home for Destitute Colored
Children of Both Sexes—Rye, N. Y. Est. 1886.
4-13 yrs. 160 inmates. Rev. M. J. Fitzpatrick,
Mgr., 875 Lafayette, Mhntn.; Sister Scholastica,
Supt.

St. Christopher's Home for Destitute Children
—Dobbs Ferry, N. Y. Founded 1881. Inc. 1886.
Adopted cottage system in 1890. Maintains
school for training of destitute children. Under
patronage of Meth. Epia. Ch. 130 resident chil-
dren. 35 children in cottage, 40 placed out-
under supervision. Supported by voluntary
contributions. Mrs. R. S. Ransom, Pres.; E. B.
Brown, Supt.

Soc. of St. Martha—Bronxville, N. Y. Org.
1881. Epia. Training in household economy in
all its branches to young girls over 6 yrs. 10
inmates. Rev. Mother Elizabeth, founder.

Speedwell Soc.—Morristown, N. J. Est. 1902.
Provides temporary homes in country for sick
and abandoned children. Non-sec. Mrs. H. A.
Alexander, Pres.; M. L. Candler, Treas.; Miss
M. I. Warne, Supt. Washington St., Morristown.

Trustees of Leake and Watts' Orphan Home
in City of N. Y.—Inc. 1821. City Line, P. O.
Yonkers, N. Y. (Ludlow or Lowerre sta. and
Van Cortlandt Pk. subway). Free, private pay
and city charges. 3-15 yrs. Non-sec. Cap.,
200. Rev. Howard Duffield, Pres., 114 W. 12th;
A. S. McClain, Supt.

Tuberculosis Preventorium for Children—
Farmingdale, N. J. Est. 1909. To prevent the
development and spread of tuberculosis pri-
marily among children. 2,385 admitted. 200
beds. 12 beds for infants of tubercular families.
Dr. H. M. Biggs, Pres.; Miss J. P. Quinby, Supt.

Wartburg Orphans Farm Sch. of Evang. Luth.
Ch.—Mt. Vernon. Est. 1864. Half and full
orphans of both sexes bet. 2-10 yrs. given edu-
cational and industrial training. Maintains
farm, printing house and kindergarten. 325 in-
mates. Rev. G. C. Berkemeier, Dir.

Watts de Peyster Industrial Home and Sch.
for Girls—Tivoli-on-Hudson. Madalin F. O., N.
Y. Inc. 1894. 60 inmates. Entrance age, 11,
remaining until 18 yrs. To educate and train
orphans and half-orphans to become self-sup-
porting. Mrs. F. Norton, Ch., 1 W. 81st, Mhntn.;
Miss F. C. Boddington, Supt.

Special Relief.

Gilbert A. Robertson Home—Scarsdale, N. Y.
Inc. 1890. Summer home for poor families.
Supported by endowment and contributions. W.
N. Blakeman, Jr., Pres.; Candler Cobb, Sec., 60
B'way.

Meadow Brook (Hope Hall)—Orangeburg, N.
Y. Under auspices of Volunteers of Amer. Home
for discharged prisoners. 40 inmates. W.
Zebel, Supt., Orangeburg, N. Y.

Rest for Convalecents—B'way, White Plain
Inc. 1892. Temporary care for Protestant w

HOSPS., HOMES AND SOCIETIES FOR RELIEF—N. Y. STATE & VIC.—SPECIAL RELIEF—Con.

men over 16 yrs. Mrs. J. P. Duncan, Pres.; Mrs. H. Dunfield, Sec., 114 W. 12th.

St. Joseph's Inst. for Improved Instruction of Deaf Mutes—Org. 1869. Inc. 1875. Schl. for boys, Eastern Blvd. and Ferry St. rd., Westchester; Miss Rose A. Fagan, Supt. Schl. for girls, same location as boys' sch.; Miss M. J. Flynn, Supt. Girls' br., 113 Buffalo av., Bkln. Miss Mary Ryan, Supt. Cap. of both schs. and br., 500. Children over 12 appointed by State Supt. of Public Instruction, bet. 5 and 12 admitted by Comm. of Charities.

Solomon and Betty Loeb Memorial Home for Convalescents—East View, N. Y. Est. 1906. Offer to invalids opportunity to recuperate. 1,353 persons cared for. Mrs. M. Loeb, Pres.; Miss R. L. Johnson, Supt.

Winifred Masterson Burke Relief Foundation for Convalescents—1915. White Plains. Admission Dept., 325 E. 57th, Mhntn.

Reformatories.

Berkshire Industrial Farm—Canaan, N. Y. Inc. 1888. Non-sec. Natl. training sch. for unruly and delinquent boys, conducted under religious influence. Boys taken by deed of surrender by parent for 4 yrs., with earlier discharge for good behavior, by commitment by magistrate with consent of supt., or by transfer from institutions. 100 inmates. S. T. Carter, Jr., Pres., Plainfield, N. J.; E. B. Hilliard, Supt.

Charlton Industrial Farm School—Ballston Lake, N. Y. Est. 1895. Home for wayward and homeless boys from 8-12 yrs. 30 inmates. Frank L. Smith, Pres.; W. I. Cavert, Sec.; H. J. Nuhn, Supt.

"Chester Crest," N. Y. Christian Home for Intemperate Men—Mt. Vernon, N. Y. Accommodations for all classes. Under management of bd. of directors. Booklet free. Rev. G. S. Avery, Res. Mgr.

Door of Hope—Tappan, N. Y. Mhntn. office.

122 W. 14th. Inc. 1892. Under supervision of Salvation Army and in conjunction with Door of Hope Bd. of Mgrs. For reclaiming fallen girls under 30 yrs. Staff Capts., Mrs. E. M. Whittemore, Pres.; M. Evans, Matron.

George Junior Republic of N. J.—Transferred to mother Republic at Freeville, N. Y. George Junior Republic Assn.—Freeville, N. Y. Org. 1895. To care for neglected delinquent and other children bet. 14 and 21. W. R. George, Founder, in active charge of work.

House of Mercy (P. E.)—211th, Inwood-on-Hudson. Inc. 1855. For reception and reformation of destitute and fallen women. 110 inmates. Sister Gertrude, Superior; H. P. Parks, Sec., 104 E. 64th, Mhntn.

Jewish Protectory and Aid Soc., Hawthorne, N. Y.—See Jewish Org.

N. Y. Juvenile Asylum—Dobbs Ferry, N. Y. office, 193 Park av. Est. 1851. For children 7-16. Care, education and training of neglected, truant and delinquent boys. Places children in homes. 600 inmates. W. S. Hawk, Pres.; Guy Morgan, Supt.

St. Germain's Home of the House of the Good Shepherd—Mt. Florence, Peekskill, N. Y. Reception house, 504 E. 99th, Mhntn. Cap. 300. Controlled by Roman Catholic Nuns of Good Shepherd. Sister M. St. Austin, Sec.; Sister M. Divine Heart, Supt.

St. Michael's Home—Mamaroneck, N. Y. Br. of Midnight Mission. Home for wayward girls. In charge of Sisterhood of St. John the Baptist. 60 inmates. S. F. Morris, Pres.; F. Parkman, Treas., 24 Nassau. Officers of St. Michael's Ladies Assn.; Mrs. S. F. Morris, Pres.; Mrs. C. S. Brown, Sec., 247 Lexington av. Office of Midnight Mission, 289 4th av.

State Farm for Women—Valatie, N. Y. Law passed by Legislature in 1908, officially opened on Oct. 1, 1914. Mrs. J. L. Armstrong, Warden.

PRIVATE SANITARIUMS—NEW YORK CITY AND LONG ISLAND.

Brooklyn.

Midwood Sanit.—19 Winthrop. Est. 1907. Acute surgical cases. Acc. for 30 patients. Dr. Burt D. Harrington.

Muncie Sanit.—117 Macon. Surgical, chronic and all cases except contagious. Est. 1893. 156 inmates during yr. Dr. E. H. Muncie, Phys. in charge.

Skene Sanit.—759 President. Inc. 1902. L. G. Baldwin, M.D., Pres.; Mabel Macdonell, Supt.

Willis Sanit.—374 Ocean Pk'way. Aged and incurables, except insanity. H. Willis, M.D., Mgr.

Manhattan and Bronx.

Bronx Sanit.—1259 Washington av. Dr. T. J. Dunn, Pres.; Dr. A. F. Brugman, Sec., 163 W. 85th; H. A. Morgan, Supt.

Brown's Sanit.—220 E. 53d. Est. 1892. Female patients only. Dr. Schaub, Pres.; Mrs. Brown, Supt.

Hill Sanit., Inc.—217 W. 126th. Est. 1906. Acc. 40. Medical, surgical and maternity cases. Geo. W. Hill, Pres.

Hoegen's Inst.—224 Alexander av. Est. 1903. Specialty of dry heat and Nauheim baths for rheumatism and joint diseases; also nervous ailments. Acc. 6. Non-medical. Medical examination required in all cases.

Minzesheimer Sanit.—138-140 E. 61st. Est. 1907. Medical and surgical cases (both sexes). Camilla L. Minzesheimer, Pres.

Rebau Sanit.—156 W. 74th. Est. 1905. Medical and surgical cases. Acc. 25. Mary E. O'Brien, Pres.

A prospective patient is supposed to go to the nearest clinic.

Brooklyn.

Dept. of Health, Bay Ridge Clinic, 60th and 3d av. Mon., Wed. and Fri., 2 to 4 P.M.

Dept. of Health Boat Camp, ft. N. 3d, 9 A.M. to 5 P.M., and 6 P.M. to 7 A.M. Day patients do not remain at night.

Dept. of Health, Brownsville, 64 Pennsylvania av., daily, 2 to 4 P.M.; Children's Clinic, Sat., 10 A.M. to 12 M.

Dept. of Health, Germantown, 420 Herkimer, daily, 2 to 4 P.M.; Children's Clinic, Sat., 10 A.M. to 12 M.

Sprague Inst.—141 W. 36th. Est. 1898. For rheumatism, lumbago, gout, sciatica, stiff joints, etc. 50 rooms. No medicine administered. S. B. Whittington, Supt.

Long Island.

Breezeshurst Terrace Sanit. for Nervous and Mental Diseases, Drug Addiction and Invalidism—Whitestone. Mhntn. office, 55 Central Park W. Est. 1899. 35 inmates. Dr. D. A. Harrison, Cons. Phys.; Dr. D. R. Lewis in charge.

Brunswick Home—Amityville. Inc. 1887. Epileptics, aged and feeble-minded persons, alcoholism and drug habits. 250 inmates. Dr. C. Markham, Supt. in charge.

Dr. Combes' Sanit.—Jackson and Flushing avs., Corona. Mental and nervous diseases. Dr. E. T. Murray, Phys. in charge.

Long Island Home—Amityville. Est. 1882. Mental and nervous cases. 114 inmates. A. G. Bailey, Pres. Dr. O. J. Wilsey, Phys. in charge.

Louden Hall Cottage Home Sanit.—Amityville. Care and treatment of aged, decrepit and mentally enfeebled persons; opium and alcoholic cases. John Louden, Supt.

River Crest Sanit.—Astoria. Office, 616 Madison av. Org. 1897. Daily average, 120. Mild mental and nervous diseases, alcoholic and drug addictions. Dr. Wm. E. Dold, Phys. in charge.

Ross Health Resort—Brentwood. Rest cure, nervous cases, convalescents. W. H. Ross, Phys. Sanford Hall Hosp.—Jamaica av., nr. Franklin pl., Flushing. Est. 1841. Mental and nervous diseases. Dr. W. S. Brown, Phys. in charge.

TUBERCULOSIS CLINICS IN N. Y. CITY.

A prospective patient is supposed to go to the nearest clinic.

Brooklyn.

Dept. of Health, Bay Ridge Clinic, 60th and 3d av. Mon., Wed. and Fri., 2 to 4 P.M.

Dept. of Health Boat Camp, ft. N. 3d, 9 A.M. to 5 P.M., and 6 P.M. to 7 A.M. Day patients do not remain at night.

Dept. of Health, Brownsville, 64 Pennsylvania av., daily, 2 to 4 P.M.; Children's Clinic, Sat., 10 A.M. to 12 M.

Dept. of Health, Germantown, 420 Herkimer, daily, 2 to 4 P.M.; Children's Clinic, Sat., 10 A.M. to 12 M.

Dept. of Health, Prospect, Fleet and Willoughby, daily, 2 to 4 P.M.; Tu. and Th., 3 to 5 P.M.; Children's Clinic, Sat., 10 A.M. to 12 M.

Dept. of Health, E. D. Clinic, 366 South 5th, daily, 3 to 4 P.M.; Children's Clinic, Sat., 10 A.M. to 12 M.

Dept. of Health, Parkville, 974 West, Mon., Wed. and Fri., 2 to 4 P.M.; Children's Clinic, Sat., 10 A.M. to 12 M.

Manhattan.

A tuberculosis hospital admission bureau is maintained by the Dept. of Health, Dept. of Public Charities, 426 1st av. Hours, 9 A.M. to 5 P.M.

HOSPES, HOMES AND SOCS. FOR RELIEF—TUBERCULOSIS CLINICS—MHTN.—Continued.

Bellevue Dispensary, ft. E. 26th, daily, 2 to 4 P.M.

Dept. of Health Boat Camp "Stapleton," ft. E. 1st, 9 A.M. to 5 P.M.

Dept. of Health (Harlem), Italian, 314 Pleasant av., daily, 10 A.M. to 12 M.; Tu, Th. and Sat., 2 to 4 P.M.; Tu, 3 to 9 P.M.

Dept. of Health, Stuyvesant Clinic, 111 E. 10th, Tu, Th, Sat., 10 A.M. to 12 M.; every aft., 2 to 4 P.M.; Children's Clinic, Sat., 10 A.M. to 12 M.

Dept. of Health, Yorkville Clinic, 220 E. 57th, every aft., 2 to 4 P.M.; Wed., 8 to 9 P.M.

Dept. of Health, Washington Clinic, Prince and Wooster, daily, 2 to 4 P.M.; Th., 8 to 9 P.M.; Children's Clinic, Sat., 10 A.M. to 12 M.

Dept. of Health, Chelsea Clinic, 307 W. 23d, daily, 2 to 4 P.M.; Th., 8 to 9 P.M.; Children's Clinic, Sat., 10 A.M. to 12 M.

Dept. of Health, Corlears Clinic, 331 Broome, daily, 2 to 4 P.M.; Th., 8 to 9 P.M.; Children, Sat., 10 to 12 M.

Dept. of Health, Riverside, 481 W. 145th, daily, 2 to 4 P.M.; Th., 8 to 9 P.M.; Children, Sat., 10 to 12 M.

German Hosp. Dispensary, 76th and Park av., Mon., Wed. Th. and Sat., 11 A.M. to 12 M.

Gouverneur Hosp. Dispensary, ft. Gouverneur, Mon., Wed. and Fri., 2 to 4 P.M.; Tu, Th. and Sat., 4 to 6 P.M.

Harlem Hosp. Dispensary, 136th and Lenox av., daily, 2 to 4 P.M., and Th., 7:30 to 9:30 P.M.; Children, Tu. and Sat., 2 to 4 P.M.

Mt. Sinai Hosp. Dispensary, Madison av. and 190th, daily, 10 to 11 A.M.; 2 to 3 P.M.

TUBERCULOSIS HOSPITALS IN N. Y. STATE.

Hospitals and Sanatoriums located outside of Greater New York maintained by cities, counties and hospital associations. For requirements for admission, etc., address Committee on Prevention of Tuberculosis of State Charities Aid Assn., 105 E. 22d, Mhtn.

Trudeau Sanatorium, Trudeau. Incipient and moderately advanced. \$8-\$13 per wk. C. R. Armstrong, Supt.

Albany Hosp., Albany. All stages. \$9 per wk. Public cases only. No private cases. Dr. H. C. Goodwin, Supt.

Chemung Co. Tuberculosis Sanatorium, Elmira, in course of construction. Dr. A. W. Booth, Supt.

Edward Meany Sanatorium, Taughannock Falls, N. Y. Tompkins Co. Sanatorium. Nothing to \$10 per week to Tompkins Co. patients. Non-residents of Co., \$10.50 per week. W. K. Quackenbush, M.D., Supt.

Erle Co. Hosp., Buffalo, N. Y. All stages. \$5.65 per wk. Dr. J. D. Howland, Supt.

Estelle and Walter C. Odell Mem. Sanatorium for Tuberculosis, Newburgh, N. Y. All stages. Up to \$10 per week. Dr. R. A. Miller, Supt.

Hill Crest and Uplands, Santa Clara. Summer vacation houses, for working girls and women threatened with tuberculosis.

Iola Sanatorium, Monroe Co. Tuberculosis Hosp., Rochester, Dr. M. E. Leary, Supt.

J. N. Adam Memorial Hosp., Perrysburg. Favorable cases from Buffalo, N. Y. Pulmonary, bone and joint. Dr. C. L. Hyde, Supt.

Lakeview Sanatorium, Troy. All stages. Cap. 50. \$10 per wk. for Rensselaer Co. patients, those unable to pay, free; other counties, \$10 per wk. Dr. F. L. S. Reynolds, Supt.

Loomis Sanatorium, Loomis. Incipient and moderately advanced. \$7-\$50 per wk. Dr. H. M. King, Phys. in charge.

Montefiore Home, Bedford Hills. Incipient cases. Cap. 225. Free beds. L. Shalel, Supt.

Montgomery Co. Tuberculosis Hosp., Cranesville, N. Y. Dr. J. Kibbe, Supt.

Mountain Sanatorium, Binghamton, N. Y. All stages. 25 beds. W. A. Behan, M.D., Supt.

N. Y. City Municipal Sanatorium for Tuberculosis, Otisville. Free institution maintained by the Dept. of Health. Admission through clinics of Assn. of Tuberculosis Clinics or at Tuberculosis Hosp. Admission Bureau, 425 1st av. R. J. Wilson, M.D., Dir.

Oak Mount Sanatorium, East Bloomfield. All stages. \$9 per wk. S. R. Wheeler, Supt.

Oneida Co. Hosp., Rome, N. Y. All stages. Dr. R. L. Bartlett, Supt.

Oswego Co. Sanatorium, Rockland Co., N. Y. stages. Dr. A. G. Dunbar, Supt.

Rainbow Sanatorium, Rainbow Lake. All stages. Free. For Independent Foresters only. Dr. J. S. En

N. Y. Dispensary, 34 Spring, daily, 11 A.M. to 1 P.M.

N. Y. Hosp. Dispensary, 8 W. 16th, Mon., Fri., 2 to 3 P.M.; Tu, Th., 7:30 to 9 P.M.; Children, Wed., 3 to 5 P.M.

Presbyterian Hosp. Dispensary, 70th and Madison av., daily, 1:30 to 2:30 P.M.

St. Luke's Hosp. Dispensary, Amsterdam av. and 113th, adults, Tu. and Fri., 1:30 to 3 P.M.; children, Sat., 9 to 10 A.M.

Ladies' Auxiliary, Tuberculosis Com.—Mrs. J. Sheppard, Ch.

Tuberculosis Hospital Admission Bureau, 425 1st av., 9 A.M. to 5 P.M.

Vanderbilt Clinic, Amsterdam av. and 60th, daily, 1 to 2:30 P.M., except Sun. and holidays.

Bronx.

Dept. of Health, Mott Haven, 492 E. 129th, daily, 10 A.M. to 12 M.; Tu, 8 to 9 P.M.; Children's Clinic, Sat., 10 to 12 A.M.

Dept. of Health, Tremont, 8d av. and St. Paul's pl., daily, 2 to 4 P.M.; Th., 8 to 9 P.M.; Children's Clinic, Sat., 10 to 12 M.

Queens.

Dept. of Health Clinic, 10 Union av., Jamaica, M., W., Fri., 2 to 4 P.M.; Th., 8 to 9 P.M.

Dept. of Health Clinic, 110 B'way, Flushing, Tu, Th, Sat., 2 to 4 P.M.

Richmond.

Dept. of Health, Bay & Elizabeth, Stapleton, S. L., Mon., Wed., Fri., 2-4 P.M.

Ray Brook (State Hosp.), Ray Brook. Incipient and early cases only. Free. Dr. A. H. Garvin, Supt. Apply local boards of health.

Samuel W. Bowne Memorial Hosp., Poughkeepsie. All stages. Also children. \$10-\$15 per wk. G. N. Kimball, Pres.; H. St. J. Williams, M.D., Supt.

Sanatorium Gabriels, Gabriels. Conducted by Sisters of Mercy. \$12-\$18 per wk. Dr. H. J. Blankmyer, Res. Phys.

Sprain Ridge Sanatorium, Yonkers. Incipient cases only. \$2-\$7 per wk. Mrs. H. Smith, Supt. Stony Wold Sanatorium, Lake Kusaqua, N. Y. Incipient and sometimes moderately advanced.

\$9 per wk. Also a few free beds. M. F. Lent, Supt.

Summit View Sanatorium, Gloversville, N. Y. Only applications from residents of County accepted. W. Shaw, M.D., Supt.

Sunny Crest Sanatorium, Auburn. All stages. \$10 per wk. Ira M. Van Wilt, Supt.; A. F. Hodgman, Med. Attend.

Ulater Co. Tuberculosis Hosp., Kingston. All stages. Free to county patients; non-residents, \$10 per wk. Dr. A. C. Gates, Supt.

Westchester Co. Hosp., East View. All stages. \$5 per wk. Only Westchester Co. residents accepted. Admitted upon commitment of Overseer of Poor or Commr. of Charities in town or city where applicant has legal residence. V. E. Macy, Supt. of Poor; F. E. Russell, Phys. in charge.

Workmen's Circle Sanatorium, Liberty. Incipient and more advanced cases. Dr. H. Schwatt, Supt.

Yonkers Municipal Hosp. for Advanced Cases, Yonkers. Mrs. L. E. Shaughnessy, Supt.

COST OF CHARITIES.

The rising scale of the Charities Dept. cost to N. Y. City is as follows. 1913, \$3,621,806.38; 1914, \$3,722,962.36; 1915, \$4,008,889.16; 1916, \$4,328,252.50. In addition to the city appropriations to private charitable institutions are: 1913, \$4,835,990; 1914, \$5,317,667; 1915, \$5,371,375; 1916, \$5,799,275.

DEATH OF MOLLIE FANCHER.

Miss Mollie Fancher, famous for her cheerfulness during 50 bedridden years, died on Feb. 11, 1916, from heart disease, following an attack of the grippe, at her home, 160 Gates av., Bkln, 8 days before her death she celebrated the golden anniversary of her imprisonment. Miss Fancher was born in Attleboro, Mass., in 1847. She was thrown from a car on June 8, 1865, and on Feb. 3, 1866, was put to bed, never to arise again. Interment was made in Greenwood Cemetery.

HOSPITALS, HOMES AND SOCIETIES FOR RELIEF—Continued

WAR RELIEF.

(New York City Headquarters.)

Allied.

Ambulance Chirurgical Mobile No. 1—Dir. Mrs. Borden-Turner, Farmers' Loan & Trust Co., depository.

Amer. Artists' Comm. of 100 Relief Fund for Families of French Soldier-Artists—215 W. 57th. Wm. B. Faxon, Treas.

Amer. Br. of Prince of Wales Natl. Relief Fund—25 Broad. R. M. S. Wortley, Treas.

Amer. Fund for French Wounded—38 W. 39th. Miss Anne Morgan, Treas.

Amer. Girls' Aid—Pier 57 North River. Miss Marie-Louise Frovencher, Treas.

Belgian Relief Fund—10 Bridge. J. P. Morgan & Co., depository.

British-Amer. War Relief Fund—681 5th av. H. J. Whitehouse, Treas.

British War Relief Assn., Inc.—542 5th av. H. Clews, Treas.

Cardinal Mercier Fund for Special Belgian Relief—10 Bridge. J. P. Morgan & Co., depository.

Comm. for Men Blinded in Battle—17 E. 38th. W. F. Morgan, Jr., Treas.

Comm. of Mercy—200 5th av. F. H. Allen, Treas.

Commission for Relief in Belgium—71 B'way. A. J. Hemphill, Treas.

Comm. for Belgian Prisoners in Germany—200 5th av. J. A. Blair, Treas.

Dollar Christmas Fund for Destitute Belgians—46 B'way. H. Clews, Treas.

Fatherless Children of France (Orphelinat des Armees)—5th Av. Bldg. J. P. Morgan & Co., depository.

Montenegrin Relief Assn. of Amer.—105 W. 40th. J. S. Cushman, Treas.

Natl. Allied Relief Comm.—5th Av. Bldg. J. A. Blair, Jr., Treas.

Serbian Relief Comm. of Amer.—70 5th av. M. H. Coggeshall, Treas.

Ukrainian War Relief Fund—S. Yablowsky, Treas., 83 Grand, Jersey City.

Vacation War Relief Comm.—30 W. 39th. Miss R. Smith, Treas.

War Relief Clearing House for France and

Her Allies—40 Wall. T. W. Lamont, Treas., 23 Wall.

Teutonic.

Amer. Physicians' Expeditions Comm. to Germany and Austria-Hungary—H. A. Metz, 122 Hudson, Treas.

Citizens' Comm. for Food Shipments—C. L. Schurz, Treas., care of German-Amer. Bank, Mills Bldg.

Comm. for the Relief of German and Austro-Hungarian Prisoners of War—13 William. W. Knauth, Treas.

East Prussian Relief Fund—99 Nassau. L. M. Bartels, Treas.

German Red Cross Delegate—Room 1197, 1123 B'way.

German Relief Fund—45 William. E. Pavensstedt, Treas.

Relief Comm. for War Sufferers—581 B'way. C. Froeb, Treas.

Armenian, Jewish, Polish.

Amer. Armenian Relief Fund—70 5th av. C. R. Crane, Treas.

Bkin. Comm. for Armenian and Syrian Relief—180 Montague, Bkin. E. P. Maynard, Treas., P. O. Box 238, Bkin.

Amer. Jewish Relief Comm. in Germany and Austro-Hungary—F. M. Warburg, Treas., 53 William.

Central Comm. for the Relief of Jews Suffering Through the War (in co-operation with Amer. Jewish Relief Comm.)—63 Park Row. H. Fischel, Treas.

People's Relief Comm. for Jewish War Sufferers—171 B'way. I. Goldberg, Treas.

Polish Hosp. Supply and Clothing Comm. (Auxiliary of Polish Relief Fund)—5th floor, 681 5th av. Miss E. Blodgett, Ch.

Polish Victims' Relief Fund—Aeolian Bldg. F. A. Vanderlip, Treas.

Red Cross.

N. Y. State Board of Amer. Red Cross—130 E. 22d.

Uptown Branch Amer. Red Cross—661 5th av.

West Side Branch Amer. Red Cross—2158 B'way. Margaret C. Aldrich, Treas. Open daily until 10 P.M.

BOARDS OF CHILD WELFARE.

Under the Hill-McCue bill, for the relief of the children of widowed mothers, approved by Gov. Whitman, April 7, 1915, boards of child welfare, which are to administer the act, have been generally appointed throughout N. Y. State. Each county has a board of 7 members, excepting N. Y., where the membership comprises 9, with the Commr. of Public Charities as an ex-officio member. The Mayor of N. Y. designates the 8 other members while in the other counties the county judge makes the appointments, the county supt. of the poor in each co. being an ex-officio member of board. The members serve without compensation, and their administration of the law is supervised by State Bd. of Charities.

A board of child welfare may, in its discretion, when funds have been appropriated therefor, grant an allowance to any dependent widow residing in the county or city wherein she applies for an allowance, and who is deemed by the local board of child welfare to be a proper person mentally, morally and physically to care for and bring up such child or children, under 16 yrs., provided such widow has been a resident of the county or of the city wherein application for allowance is made for period of 2 years immediately preceding application, and whose deceased husband was a citizen of the U. S. and a resident of the State at time of his death.

The Bd. of Aldermen of N. Y. C. on Apr. 18, '16, approved an issue of \$300,000 of revenue bonds, payable out of 1917 taxes to be expended by the Bd. of Child Welfare. This sum is in addition to \$100,000 allowed the Bd. in the 1916 budget.

The chairmen of the several county boards of child welfare in N. Y. State are the following.

Albany—A. C. Quentel, City Bldg., Albany. Allegany—W. T. Bliss, Bolivar. Broome—H. H. Woodburn, 215 Court, Binghamton. Cattaraugus—W. W. Waring, Franklinville. Cayuga—J. H. Rahrlie, 33 Parker, Auburn. Chautauqua—C. E. Dodge, Dewittville. Chemung—Mrs. G. B. Hoffman, 681 W. Clinton, Elmira. Chenango—Rev. Harrison Foreman, Norwich. Clinton—Wm. A. Martin, R. F. D., Plattsburgh. Columbia—Wm. E. Car-

ney, Philmont. Cortland—N. Freland Webb, Virgil. Delaware—C. L. Wheeler, Hancock. Dutchess—Prof. H. E. Mills, 106 Academy, Poughkeepsie. Erie—E. G. Veller, Howard & Smith, Buffalo. Essex—C. J. Mousaw, Schrono Lake, Franklin. E. C. Lawrence, Malone. Fulton—E. C. Naylor, Gloversville. Genesee—G. H. Craft, Oakfield. Greene—A. C. Bloodgood, Catskill. Herkimer—A. D. Richardson, Ilion. Jefferson—Mrs. Mary S. Goodale, 263 Clinton, Watertown. Lewis—J. T. Galvin, Lowville. Livingston—C. L. Sanders, Nunda. Madison—Lewis Close, Eaton. Monroe—T. J. Bridges, Rochester. Montgomery—W. H. Lipe, Canajoharie. Nassau—J. A. Albertson, Old Westbury. New York City—Wm. H. Matthews, City Hall. Mhtn. Niagara—A. C. Bigelow, Lockport. Oneida—W. B. Edwards, Utica. Onondaga—F. E. Stone, Skaneateles. Ontario—F. W. Hollis, Canandaigua. Orange—Sol Cohen, Newburgh. Orleans—L. S. Hill, Albion. Oswego—T. H. King, Oswego. Otsego—Henry Bull, Oneonta. Putnam—Rev. Walter Thompson, Garrison. Rensselaer—Wm. D. O'Brien, 264 8th, Troy. Rockland—B. C. Dunlop, Spring Valley. St. Lawrence—Royal Newton, Parishville. Saratoga—L. I. Goldsmith, Saratoga. Schenectady—Rev. H. B. Roberts, Scotia. Schoharie—F. L. Casper, Howe's Cave. Schuyler—George Vello, Watkins. Seneca—C. R. Mellen, R. F. D. No. 5, Geneva. Steuben—D. C. Hunter, Canisteo. Suffolk—W. S. Downs, Bay Shore. Sullivan—Dr. J. A. Cauthers, Monticello. Tioga—W. H. Clark, Nichols. Tompkins—Mrs. M. E. Calkins, Ithaca. Ulster—T. H. Edmonston, Kingston. Warren—E. W. Griggs, Warrensburgh. Washington—M. S. Graham, Argyle. Wayne—Charles McLoath, Palmyra. Westchester—P. R. Lee, New Rochelle. Yates—Wm. H. Townsend, Penn Yan.

PREPAREDNESS PARADE.

The N. Y. City Preparedness Parade of May 15, 1916, was the largest body of civilians since the close of the Civil War. There were 140,129 men and women in line, with 143 bands and 33 drum corps.

PUBLIC SCHOOLS OF THE CITY OF NEW YORK.

HEADQUARTERS, Park av. and 59th st., Mhtn. Bkln. Office, 131 Livingston st.

Public Schools of N. Y. are free to all persons bet. 4 and 21 yrs. of age, except that no child under 6 yrs. shall be received except in kindergarten classes. Money for schools is raised by taxation in two funds—special sch. fund and general sch. fund. General fund is for payment of salaries of teachers and the supervising force; special fund, all money not comprised in general fund.

THE BOARD OF EDUCATION.

Bd. of Education consists of 46 members appointed by the Mayor Jan. 1, for a term of 5 yrs. It consists of 23 members from Mhtn., 14 from Bkln., 4 from Bronx, 4 from Queens and 2 from Richmond, who serve without pay and can hold no office of emolument under county, State or municipal government, except notary public, commissioner of deeds, or offices in the National Guard. Its members may be removed by the Mayor after a hearing for neglect or misconduct, and the Mayor has power to fill all vacancies. It has management and control of the public sch. and public sch. system of the city, and is a corporation. The board has the management of the public sch. teachers' retirement fund. It makes an annual report to the Mayor bet. Aug. 1 and Nov. 30, on conditions for the preceding sch. year, and also reports on the amount of money expended during the preceding year.

SALARIES are fixed by the Bd. of Education in compliance with the State law. The Bd. of Estimate and Apportionment is required to appropriate for the General Sch. Fund for payment of salaries an amount equivalent to 3 mills on every dollar of assessment valuation of real and personal estate in the city liable to taxation. The title to all property owned or acquired for educational purposes is vested in the city.

MEMBERSHIP.

Pres., W. G. Willcox (until Feb. 5, 1917); V.-Pres., John Whalen; Sec., A. E. Palmer. Term expires Jan. 1, 1917. Mhtn.—Morton Stein, 514 W. 122d; C. J. Sullivan, 163 W. 54th; L. M. Levy, 601 W. 115th; Dr. D. J. McDonald, 117 E. 39th. Bronx—F. D. Wilsey, Spuyten Duyvil Bkln.—T. M. DeLaney, 649 3d; Joseph Baronessa, 1530 52d. Queens—R. B. Thomas, 265 B'way, Flushing. Richmond—J. Martin, Grymes Hill, Stapleton.

Term expires Jan. 1, 1918. Mhtn.—F. P. Cunnion, 548 W. 148th; M. S. Stern, 2013 5th av.; G. J. Gillespie, 146 E. 62d; Antonio Pisani, M.D., 3 Oliver; E. F. Elliott, 608 W. 146th. Bronx—A. G. Miller, Westchester. Bkln.—J. Greene, 469 54th; A. Ferris, 631 Quincy; A. S. Somers, 938 Sterling pl. Queens—B. Suydam, Elmhurst.

Term expires Jan. 1, 1919. Mhtn.—I. S. Wile, M.D., 280 W. 97th; Mrs. Reba C. Bamberger, Hotel Savoy; T. W. Churchill, 661 W. 161st; Abraham Flexner, 180 E. 72d; Miss Olivia Leventritt, 44 W. 77th. Bkln.—Wm. Harkness, 298 Clinton av.; John J. Keller, 44 Woodruff av.; G. W. Wingate, 1104 Dean. Richmond—Wm. G. Willcox, 115 Davis av.; W. N. Brighton.

Term expires Jan. 1, 1920. Mhtn.—F. H. Oiddings, 308 W. 104th; E. L. Winthrop, Jr., 114 E. 39th. Bkln.—Mary E. Dreier, 37 Madison av., Mhtn. (temporary residence); T. F. Kelly, 138 Milton; H. L. McBain, 456 Riverside Dr. Bronx—Helen St. Clair Mullan, 118 W. 132d.

Term expires Jan. 1, 1921. Mhtn.—R. L. Harrison, 20 W. 9th, Miss M. L. Draper, 135 E. 36th; John Whalen, 458 W. 155th; Leo Arnstein, 756 Park av.; Edmund Dwight, 824 W. 76th. Bkln.—F. W. Atkinson, 55 Pineapple; W. H. Gilpatrick, 247 54th; Fred'k Bruckbauer, 911 8th.

APPOINTMENTS OF THE

City Superintendent's Office.

The City Supt. of Schools is appointed by the Bd. of Education for a 6-yr. term. He has the right of visitation and inquiry in all sch. of the city, and reports to the Board on the educational system of the city and the condition of the sch. He has a seat in the Bd. of Education and the right to speak on all matters before the Board, but not to vote. He must make an annual report to the Board.

City Supt., Wm. H. Maxwell, \$10,000
38 Franklin pl., Flushing, L. I.

Term expires Mar. 14, 1922.

Board Clerk, J. E. Pitts, \$4,000; Sec. to Bd. of

av.; Mrs. E. J. Quin, 329 Washington av. Queens—John Halpin, Clark av., Far Rockaway; A. C. Weismann, 22 Greenway Tr., Forest Hills.

EXECUTIVE COMMITTEE.

W. G. Willcox, Ch. (ex-officio); J. Greene, G. W. Wingate, A. S. Somers, F. D. Wilsey, R. B. Thomas, G. J. Gillespie, I. S. Wile, E. L. Winthrop, Jr.; F. P. Cunnion, J. Martin, M. Stein, T. M. DeLaney, E. F. Elliott.

STANDING COMMITTEES.

Finance—Arnstein, Ch.; Whalen, Dwight, Flexner, Greene, Martin, Somers. Buildings—Wilsey, Ch.; Thomas, Elliott, Bruckbauer, Ferris, Kelly, Miller, Wile. Supplies—Miss Leventritt, Ch.; Ferris, Bruckbauer, DeLaney, Levy, Wingate.

By-Laws and Legislation—Harrison, Ch.; Gilpatrick, Halpin, Winthrop, Gillespie.

Sites—Gilpatrick, Ch.; Pisani, Suydam, Cunnion, Flexner, McDonald, Miller, Thomas.

Elementary Sch.—Wile, Ch.; Keller, Atkinson, Mrs. Bamberger, Dwight, Gillespie, Martin, Mrs. Mullan, Stern.

High and Training Sch.—Whalen, Ch.; Greene, Miss Leventritt, Harkness, Winthrop, Churchill, Giddings, Somers, Sullivan.

Special Sch.—Miss Draper, Ch.; Baronessa, DeLaney, Elliott, Halpin, Kelly, Mrs. Quin.

Studies and Text Books—Giddings, Ch.; Mrs. Bamberger, McDonald, Wile, Baronessa, Churchill, Stein.

Lectures and Libraries—Atkinson, Ch.; Pisani, Dwight, Miss Leventritt, Giddings, McDonald.

Care Bldgs.—Levy, Ch.; Miller, Suydam, Stern, Ferris, Arnstein, Cunnion, Mrs. Mullan.

Athletics—Wingate, Ch.; Miller, Miss Dreier, Gilpatrick, Keller, Miss Quin, Wilsey.

Vocational Sch. and Industrial Training—Martin, Ch.; Eliert, Miss Draper, Pisani, S. C. in, Miss Dreier.

Nominations—Sullivan, Ch.; Winthrop, Flexner, Harrison, Mrs. Mullan, Stern, Whalen.

School Teachers' Retirement Fund.

Bd. of Retirement—W. G. Willcox, Ch.; I. S. Wile, M.D., John Whalen, W. H. Maxwell, Josephine Rogers (1918), Mrs. C. A. Hawthorne (1919); Isabel A. Ennis, Sec. (1917).

The Bd. of Education reserves monthly and turns over to said fund all moneys deducted from teachers' salaries. This, with all property and funds received by donation, legacy, gift, bequest, or otherwise, for account of the fund, constitutes the retirement fund. On recommendation of Bd. of Retirement it has power to retire incapacitated teachers who have taught 20 yrs., 15 yrs. of which have been in the schools of the city; also teachers on application who have taught 30 yrs., 15 yrs. of which have been in the schools of the city, and may retire any teacher at the age of 65 yrs. who has taught for a period aggregating 30 yrs. On recommendation of trustees of Hunter College it may retire any Hunter College teacher, in accordance with above condition.

The Bd. of Retirement consists of the Pres. of Bd. of Education, the Chairman of Com. on Elementary Sch., the Chairman of Com. on High and Training Sch., the City Supt., and 3 members selected from the principals and teachers of the day sch. for 3 yrs. from May 31. The provisions of this act apply also to teachers in sch. or classes maintained in the Charities or Correction Dep'ts.

On Oct. 31, 1916, there were 1,458 teachers on the retired list, drawing an aggregate annual annuity of \$1,131,514.

BOARD OF EDUCATION.

Supts., T. E. Bussey, \$2,500; Chief Statistician, vacant, \$4,000; Clerks, F. L. Mills, \$4,000; F. V. Daly, \$1,950; C. W. Field, W. H. Taylor, Etta J. Richards, each \$1,650; Lillian A. White, Mary Guiry, J. B. Curran, J. M. Ryan, Chas. C. Sherrick, each \$1,500; D. J. Donovan, E. S. Canning, Mary E. Kelly, Margaret C. Curry, Virginia A. Small, Albert C. Helm, each \$1,350; Sarah M. Yates, J. B. Sullivan, Wm. Epstein, Wm. T. Blunt, Margaret A. Heelan, Carrie E. Wylie, each \$1,200; Statisticians: L. F. Hogan, \$1,950; Nathalie Boniface, \$1,800. Stenographers: Bertha E. Fox, \$1,650; Minnie L. Carrow, Josephine E. McKenna, Har-

PUBLIC SCHOOLS OF THE CITY OF NEW

York. **Public Schools of the City of New York.** **Superintendent's Office—Cons.**
 riet M. Johnson, Nell M. Mimne, Lola E. Patton, Georgeatine Atkins, Clarence E. Dow, Mary F. Donovan, each \$1,500; Charlotte de Buck, Ruby G. Thompson, Alice Devine, Mary B. Herlihy, each \$1,350; Mary C. Heffernan, \$1,350; Emil G. Rode, \$1,200. 41 other employees from \$300 to \$1,050.

Board of Superintendents.

The Bd. of Superintendents consists of Supt. of Schools and 3 Associate Supts., whose terms are 6 yrs. All members of teaching staff are appointed by Bd. of Education on nomination of Bd. of Supts.

Assoc. City Supts.—J. L. Tildsley, Spuyten Duyvil, Bronx; E. B. Shallow, 1090 Dean, Bkln.; A. W. Edson, 680 St. Nicholas av., Mhntn.; G. Straubenmuller, 169 W. 38th, Mhntn.; C. E. Meleney, 509 E. 15th, Bkln.; W. L. Ettlinger, 113 W. 129th; J. H. Walsh, 3603 Fort Hamilton av., Bkln.; Wm. McAndrew, 3753 Kingsbridge Ter., Kingsbridge, Mhntn., salary \$6,500 each.

Standing Committees of Board of Superintendents, 1916-1917.

High and Training Schls.—C. E. Meleney, Wm. McAndrew, J. H. Walsh. **Elementary Schls.**—A. W. Edson, Wm. McAndrew, E. B. Shallow. **Studies and Text-books:** G. Straubenmuller, J. H. Walsh, E. B. Shallow. **Special Schls. and Special Classes:** (Vacancy), W. L. Ettlinger, E. B. Shallow.

DUTIES OF COMMITTEES.

Committee on High Schls. and Training Schls.: (a) The organization of day high and training schls. and classes; the increase and decrease of classes. (b) The nomination of teachers and principals for appointment, promotion and transfer in high and training schls. (c) The character of teaching and the fitness and merit of teachers and principals in high and training schls. (d) Recommendations relative to qualifications for licenses of teachers and principals in high and training schls.

Committee on Elementary Schls.: (a) The organization of day elementary schls. and classes, other than trade and vocational schls., vacation schls. and playgrounds, recreation centers, parental and truant schls.; the increase and decrease of classes. (b) The nomination of teachers and principals, and directors and inspectors of special branches (other than teachers in high and training schls., trade and vocational schls., and playgrounds, recreation centers, parental and truant schls.) for appointment, promotion and transfer. (c) The approval of service of teachers, principals, directors and inspectors of special branches, in all elementary schls. above named, whose years of service entitle them to be considered for increase of salary. (d) Recommendations relative to qualifications for licenses to teach in day elementary schls.

Committee on Studies and Text-Books: (a) Recommendations relating to the adoption of text-books and schl. supplies. (b) Changes in the course of study and the syllabuses for elementary schools and high schools. (c) Experiments to test the value of studies and the demand for changes in the course of study. (d) Rules for admission of pupils to all grades of schools, except in the theory department of training schools, and for promotion in and graduation from all schools.

Committee on Special Schools and Classes: (a) The organization of trade and vocational schools, evening schools, vacation schools and playgrounds, recreation centers, parental and truant schools. (b) The nomination of teachers, principals, directors and inspectors for appointment, promotion and transfer in trade and vocational schools, evening schools, vacation schools, playgrounds, recreation centers, parental and truant schools. (c) The approval of service of teachers in classes and schools above named. (d) Recommendations relative to licenses to teach in special schools and classes.

Division Assignments of Bd. of Superintendents.

Division I, J. H. Walsh—Districts 1, 2, 3, 4, 5, 6, 7 and 9.

Division II, A. W. Edson—Districts 8, 10, 11, 12, 13, 14, 15, 16, 17 and 18.

Division III, G. Straubenmuller—Districts 19, 20, 21, 22, 23, 24, 25 and 26.

Division IV, Wm. McAndrew—Districts 27, 28, 29, 30, 31, 32, 33, 34, 35 and 36.

Division V, Wm. McAndrew—Districts 37, 38, 39 and 40.

Division VI, E. B. Shallow—Districts 41, 42, 43, 44, 45 and 46.

YORK—CITY SUPERINTENDENT'S OFFICE—Cons.

Division VII, C. E. Meleney—High and Training Schools in Mhntn., The Bronx and Richmond.
 Division VIII, C. E. Meleney—High and Training Schools in Bkln. and Queens.

SPECIAL ASSIGNMENTS.

Walsh—Duty of preparing cases in litigation for trial.

Shallow—Duty of reporting to the City Supt. on the absence of teachers, and to the Board of Supts. on requests for leave of absence without pay and for excuse of absence with pay.

(Vacancy)—Duty of organizing and supervising continuation and co-operative and part time classes in conjunction with high schools and vocational and trade schools.

Ettlinger—Duty of organizing and supervising vocational schools and prevocational classes in elementary schools.

To each Division Supt. the duty of reporting on renewal of licenses, each within his own division.

Office Hours—Maxwell: Mhntn., Sat., 9 A.M. to 12 M.; Edson: Mhntn., Sat., 9 A.M. to 12 M.; Bkln., Mon., 8 to 5 P.M.; Ettlinger: Mhntn., Sat., 9 A.M. to 12 M.; Bkln., Friday, 3 to 5 P.M.; J. L. Tildsley, (See addenda for hours), Meleney: Mhntn., Tues., 3 to 5 P.M.; Sat., 9 A.M. to 12 M. Shallow: Mhntn., Wed., 3 to 5 P.M.; Sat., 9 A.M. to 12 M. McAndrew: Bkln., Tues., 3 to 5 P.M.; Sat., 9 A.M. to 12 M. Straubenmuller: Mhntn., Tues., 3 to 5 P.M.; Sat., 9 A.M. to 12 M. Walsh: Mhntn., Sat., 9 A.M. to 12 M.; Bkln., Wed., 3 to 5 P.M. Bkln. office, 121 Livingston.

28 District Superintendents.

Appointed on nomination of Board of Supts. to visit and inspect schools; to establish and conduct elementary schools, kindergartens, manual training schools, trade schools, truant schools, ev'g schools, vacation schools, special classes, high schools, training schools for teachers, playgrounds, etc.; salary, \$5,000 ea.

Name and residence.	Assigned to Dist.
J. S. Roberts, 21 Beekman pl., Mhntn.....	1, 9
Cecil A. Kidd, 15 E. 11th, Mhntn.....	2, 3
W. A. Boylan, 94 W. 162d, Mhntn.....	4, 5
E. W. Stitt, 1543 St. Nicholas av., Mhntn.....	6, 7
Ruth G. McGray, Mrs., 119 W. 71st, Mhntn., 8, 12	
Wm. J. O'Shea, 145 W. 88th, Mhntn.....	10, 11
Henry W. Jameson, 2040 7th av., Mhntn.....	12, 15
Joe H. Wade, 454 W. 153d, Mhntn.....	14, 15
Joe L. M.D., 455 W. 141st, Mhntn.....	16, 17
J. P. Conroy, 167 W. 94th, Mhntn.....	18, 23
E. E. Franklin, 404 W. 118th, Mhntn.....	20, 21
John Dwyer, 455 W. 153d, Mhntn.....	22, 24
J. S. Taylor, 2775 Loring pl., Bronx.....	25, 26
John Griffin, M.D., 45 Lefferts pl., Bkln.....	27, 29
M. E. Edsall, 818 22d av., Bkln.....	28, 30
J. J. McCabe, 614 St. Marks av., Bkln.....	31, 34
B. Velt, Healy av., Far Rockaway, L. I.....	32, 36
Grace C. Strachan, 801 E. 19th, Bkln.....	33, 35
W. A. Campbell, 188 6th av., Bkln.....	37, 38
J. T. Nicholson, 534 W. 150th, Mhntn.....	39, 40
Arthur C. Perry, Jr., 263 Macon, Bkln.....	41, 42
E. D. Shimer, 104 Union av., Jamaica.....	43, 44
J. J. Reynolds, 732A Jefferson av., Bkln.....	45, 46

For offices of above see Local School Boards.

Special Assignments.

I. E. Goldwasser, 220 W. 36th, Mhntn., Vacation Schools, Playgrounds and Recreation Centers.
 H. E. Jenkins, 6 Sheridan sq., Mhntn., Ev. Schools.
 C. Lyons, 2410 Clarendon rd., Flatbush, High Schools.

CLERKS TO DIST. SUPERINTENDENTS.

Ruth Stoerger, Supt. Campbell; Stella H. Samuels, Supt. McGray; Marie Seits, Supt. Wade; Hannah Strasburger, Supt. Lee; Katherine E. Dempsey, Supt. Jameson; Josephine M. Penna, Supt. Griffin; Helen E. Newman, Supt. Roberts; Estelle Fischhoff, Supt. Velt; Elizabeth Levins, Supt. Dwyer; Mary C. Pinkerton, Supt. McCabe; Mary E. Corrigan and Frances Rosenthal, Supt. Nicholson; Agnes M. McCormick, Supt. Stitt; Rose Wintner, Supt. Taylor; Florence B. Hogg, Supt. Perry; Teresa Mooney, Supt. Shimer; Mary F. Fagan, Supt. Boylan; Grace V. Earley, Supt. Franklin; Mary J. Grace, Supt. O'Shea; Margaret M. Granfield, Supt. Strachan; Helen S. Kohlweiss, Supt. Conroy; Margaret A. Dermody, Supt. Reynolds; Mary C. Ceely, Supt. Kidd; Katherine F. Curtin, Supt. Edsall.

Directors of Special Branches.

Kindergarten—Dir., Fanniebelle Curtis; Asst. Dir., Luella A. Palmer, Jane H. Nicholson.
 Sewing—Annie L. Jessup, Mrs., Mhntn., Bronx.
 Richmond—Minnie L. Hutchinson, Bkln., Queens.
 Cooking—Dir., vacant; Asst. Dir., Margaret L. M. Holt.

PUBLIC SCHOOLS OF THE CITY OF NEW YORK—DIRECTORS OF SPECIAL SUBJECTS—Con.

Musé—Dr. F. R. Rix; Asst. Dir., G. H. Gartlan.
 Drawing—High Schools, J. P. Haney.
 Drawing—Elementary Schools, F. H. Collins.
 Shopwork—Elementary Schools, Dir., W. S. Good-
 ough; Asst. Dir., A. W. Garritt.
 Physical Training—Dir., C. W. Crampton; Asst.
 Dir., Jessie H. Bancroft, Josephine Seiderhase,
 Abner P. Way.
 Speech Improvement—Dir., Frederick Martin.
 Inspector of Playgrounds and Recreation Cen-
 ters—Mae H. Beatty.
 Inspector of Ungraded Classes—Elizabeth E. Far-
 rell; Asst. Insp., Elizabeth A. Walsh, Elizabeth
 M. Teaz.
 Inspector of Classes for the Blind—Frances E.
 Moecrip.
 Inspectors of Public School Athletics—Elizabeth
 Burchenal, J. J. McHugh, R. A. Patterson, M. A.
 Jones, Emily A. O'Keefe.
 Asst. Dir. of Educational Hygiene—Dir. Frances
 Cohen, I. H. Goldberger.

Board of Examiners.

Consists of City Supt. and 4 examiners, ap-
 pointed on nomination of City Supt. They ex-
 amine all applicants for licenses to teach. Eligi-
 ble lists are prepared in order of standing.
 Term, 6 yrs. Salaries, \$6,000 each.

Wm. H. Maxwell (chairman ex-officio), J. C.
 Byrnes, 50 N. 19th, Flushing, L. I.; W. L. Her-
 vey, 351 W. 114th; J. A. O'Connell, 57 W. 126th;
 G. J. Smith, 260 W. 57th, Mhnt.

COMMITTEES, SEPT., 1916, TO JULY, 1917.

J. A. O'Connell, Ch.; Evening schs., music and
 principals of elementary schs.; vocational schs.;
 approval of courses; physical tr.; elementary schs.;
 G. J. Smith, Ch.; High schs., training schs.,
 sewing, manual training, kindergarten; outside ex-
 perience; replacement on eligible lists.

J. C. Byrnes, Ch.; Vacation schs., playgrounds
 and recreation centers, license for promotion, shop-
 work, cooking, German, elementary schs., teach-
 er of deaf, truant schs.

W. L. Hervey, Ch.; Assistant to principal, li-
 cense No. 1, substitute, elementary schs.; teacher
 of ungraded class, visiting teacher.

Bureau of Supplies.

The Supt. of School Supplies is executive officer
 of the Board respecting purchase, storing and di-
 stribution of supplies, printing for the Board, trans-
 portation of school children, etc. Term, 6 yrs. Ex-
 pires Mar. 6, 1922.

Supt., Patrick Jones, \$7,500; Dep. Supts., J. Cot-
 tier, \$2,600; A. L. Brasfield, \$2,200; Asst., S. Sin-
 shelmier, \$2,400; Fuel Insp., O. M. Kiernan, C. D.
 Flack, J. H. A. Filan, Albert Strauss, P. J. Sulli-
 van, each \$1,350; M. L. Fitzpatrick, J. J. Hurley,
 each \$1,150; E. W. Kehoe, \$1,800; J. B. Dolan, P.
 A. Reilly, each \$1,500; J. P. Hanify, \$1,200; Book-
 keeper, J. N. Quinlan, \$1,650; Clerks, C. G. Brown,
 J. G. \$2,600; F. J. O'Malley, \$1,800; Wahle, \$1,650;
 J. M. Conant, W. F. McCabe, L. Michaels, H. F.
 McCuekin, J. Cox, S. Fisch, G. A. Kirk-
 ham, A. Schaefer, J. V. Cunneen, A. J. Hen-
 nessey, A. J. Quinn, E. Mullaly, Jr., W. E. Urann,
 each \$1,500; W. A. Casson, \$2,100; D. T. Levenson,
 F. Garfield, C. F. McCahill, each \$1,200; E. J. St.
 Lager, \$2,000; J. Bryant, J. J. Riley, each \$1,350;
 Sten. and Typewriters, Agnes J. Maginn, \$1,650;
 Aug. Ziegler, \$1,500; Orderly, C. Dickinson, \$1,500;
 Gymnasium Attendant, F. E. Krichner, \$1,500;
 Chemist, H. Frank, \$1,200; Fuel Engineer, J.
 K. Cave, \$3,000; Auto Truck Engineer, C. M.
 Archer, \$1,200; Typewriter Accountant, M. J. Healy,
 \$1,200; 100 other employees, clerks, sten. and type-
 writers, orderlies and laborers at \$300 to \$1,150.

Superintendent of School Buildings.

The Supt. of School Bldgs. is the executive offi-
 cer of the Board in all matters relating to school
 buildings. Term, 6 yrs. Expires Feb. 20, 1922.

Superintendent, C. B. J. Snyder, \$10,000; Dept.
 Bldgs. Sch. Bldgs., A. W. Ross, F. A. Collins, H.
 M. Devoe, C. E. Dobbin, each \$4,500; S. R. Brick,
 \$3,000; C. M. Morgan, \$3,500; Sanitary Asst. to Supt.,
 Sch. Bldgs., R. W. Rodman, \$3,500; Asst. Chief
 Sanitary Div., J. J. Sheridan, \$2,400; Chief Heating
 and Ventilating Div., F. G. McLean, \$4,000; Insp.
 Mason Materials, C. W. Cameron, \$2,800; Asst. Chf.
 Heating and Vent. Div., J. H. Lindsay, \$3,000; Chf.
 Elec. Div., S. A. Thomas, \$3,000; Asst. Chf. Elec.
 Div., C. A. Kaasenbreck, \$2,800; Chief Furniture
 Div., Trimble Foster, \$2,600; Asst. Chief Furniture
 Div., J. B. Guise, \$2,350; Ch. Clk., J. E. Doug-
 las, \$4,000; Clerks, H. S. Grinlee, \$2,400; M.
 S. O'Connor, \$1,500; Jacob C. Jung, T. R. J. Oldis, \$1,350;
 Bernard Breslin, \$1,200; Sten. and Typewriters,
 Ella C. Ives, \$1,650; Flora Loeb, Jessie H. Wood-

ruff, Jennie A. O'Ryan, Harriet A. Richardson,
 Matilda Z. Dowd, each \$1,350; Adolph Koenig, \$1,500;
 Typewriter, Addie V. Purcell, \$1,500; 23 Steno-
 graphers, Clerks, etc., \$300 to \$1,050.

INSPECTORS, DRAUGHTSMEN, ETC.

Gen. Insp., M. F. Long, P. F. Mellon, T. H.
 Mackey, A. Haywood, J. W. Morgan, \$2,350; Engi-
 neer, E. J. Lance, \$2,616.67; Insp. of Iron and
 Steel, T. H. Graham, \$2,350; Gen. Insp. Painting,
 J. Mallon, \$2,350; Gen. Insp. Repairs, W. J. Ar-
 nold, W. H. McCord, J. J. McKinney, W. B.
 Tocher, \$2,350; Insp. of Repairs, 15 at \$1,884; Sani-
 tary Insp., 10 at \$1,894; Insp. of Heat and Vent.,
 D. Donalds, P. H. Smith, \$2,138, and 10 at \$2,095;
 Insp. of Light and Vent., 1, at \$2,093.33; Electrical
 Insp., 7 from \$1,570 to \$2,093.33; Insp. of Painting,
 1 at \$1,727; Insp. of Electrical Conductors, 1 at
 \$2,093.33; Insp. Furniture, 6 at \$1,844; Insp. of Ma-
 sonry and Carpentry, 23 at \$1,844 to \$1,500; Insp.
 of Boiler and Pipe Covering, 1 at \$1,727; Architect-
 ural Draughtsmen, A. H. Hallock, P. B. Ruggles,
 \$2,616.67, and 48 from \$2,355 to \$1,831.67; Structural
 Steel Draughtsmen, Eugene Schon, \$2,355, and 4 at
 \$1,831.67; Mechanical Draughtsmen, Conway Kle-
 witz, \$2,355; G. D. Farnham, \$2,224.17, and 3 at
 \$1,570 to \$1,308.33; 64 other employees at from
 \$1,884 to \$3 per day.

Other Employees of the Board.

SECRETARY'S OFFICE.

Sec. A. E. Palmer, \$5,500; Asst. Sec., F. H.
 Johnson, \$4,000; Chief Clerk, T. A. Dillon, \$3,000;
 Clerks, E. J. Whitlock, C. Herr, each \$2,100;
 Nellie A. Goldin, \$1,500; W. A. Baumann, Morris
 Warschauer, \$1,350; W. C. McGregor, \$2,250;
 Stenographers, J. Miller, Jr., \$2,750; F. P.
 Sternfeld, Harry Amlin, J. M. Connolly, \$1,500;
 W. Bennett, each \$1,500; Lucie N. Lloy, \$1,350; A.
 E. Akers, Messenger, \$1,200; Helen Facetty,
 Typewriting Copyist, \$1,200; J. A. Cuffe,
 Chauffeur, \$1,200, and 14 other employees at
 \$300 to \$900.

BUREAU OF AUDIT AND ACCOUNTS.

Auditor, H. R. M. Cook, \$5,500; Dep. Aud., F.
 D. Chambers, \$3,500; Ch. Clerk, F. Gerst, \$2,100;
 Bookkeeper, J. B. Payne, \$2,600; Clerks, J. L.
 Higgins, \$2,100; S. Loeb, \$2,250; L. D. Eckert,
 G. L. Graef, W. M. Conant, J. V. Gates, J. J.
 Canning, A. Jackson, \$3, \$1,500; J. J. Brady,
 \$1,500; W. J. Guy, \$1,350; M. Schneck, N. Adel-
 stein, A. G. Hoch, W. H. Hart, V. J. Spielmann,
 H. A. Lawton, \$1,200; Examiners, W. Hagan,
 \$2,100; F. Maves, J. H. Rooney, R. M. Bing-
 ham, R. C. Nicholson, \$1,500; Stenographers
 and Typewriters, S. Ella Terrel, \$1,500; Nellie
 E. Wager, \$1,350, and 32 other employees at
 \$300 to \$1,050.

DIVISION OF REFERENCE AND RESEARCH.

Director (vacancy), \$5,500; Asst. Director,
 Eugene A. Nisemaker, \$4,000; Chief Clerk, W.
 S. West, \$2,500; Clerk, Minnie Kell, \$1,500;
 Stenographer and Typewriter, Emma Kraus,
 \$1,650; 17 other employees, \$420 to \$1,050.

SUPERVISOR OF LECTURES.

(Office, 157 E. 47th, Mhnt.)

(Term, 6 yrs. Expires Feb. 2, 1920.)

H. M. Leipziger, Supervisor, \$6,500; W. M.
 Thomas, Asst. Supervisor, \$2,750; Stenographers
 and Typewriters, J. M. Riegel, \$1,350; A. Conley,
 Wm. Maercker, \$1,200, and 5 other employees
 at \$540 to \$1,050.

BUREAU OF LIBRARIES.

C. G. Leland, Supt., \$3,000; T. F. O'Neill,
 Clerk, \$1,500; Library Asst., Vera Elder, \$1,050;
 Stenographer, at \$600.

SUPERVISOR OF JANITORS.

Supervisor of Janitors, A. J. Maguire, \$3,000;
 Assts., John Bannon, Frank Bergan, each \$2,500;
 Emma M. Calve, Clerk, \$1,200, and 1 other em-
 ployee at \$750.

PHYSICIANS TO EXAMINE APPLICANTS FOR TEACHERS' LICENSES.

S. K. Bremner, 163 W. 73d, E. Helen Knight,
 15 Ft. Washington av., each \$1,700.

PHYSICIANS TO EXAMINE MENTALLY DEFECTIVE CHILDREN.

Jacob T. Kraus, 980 Fox, Bronx, \$2,000; Is-
 abelle J. Smart, 101 W. 50th, Mhnt., \$1,900.

EMPLOYEES OTHER THAN PRINCIPALS AND TEACHERS IN TRUANT AND PARENTAL SCHOOLS.

Mhnt.—Mary K. Leonard, Matron Supt., \$1,500,
 and 8 employees, from \$300 to \$720.

Bkin.—(Annex to Parental)—14 employees
 from \$300 to \$720.

Parental (Queens)—27 employees from \$300
 to \$720.

PUBLIC SCHOOLS OF THE CITY OF NEW YORK.—Continued. BUREAU OF ATTENDANCE.

154 E. 63th, Mhnt.

Statutory Title—Bureau of Compulsory Education, Schl. Census and Child Welfare. Dir., J. W. Davis, \$6,000; Asst. Dir., G. H. Chaffield, \$4,500. Est. by act of the Legislature effective May 1, 1914 (Chap. 470-471, Laws of 1914). To enforce the compulsory education law, the city has been divided into 14 attendance districts, 5 in Mhnt., 2 in Bronx, 2 in Bklyn., 2 in Queens and 1 in Richmond. A dist. supervising attendance officer has charge in each district. Each such officer is assigned for a period of 1 yr. by the Bd. of Superintendents. A chief attendance officer is in general charge of the operating staff, under assignment for 1 yr. Hearings for commitment of children to the truant schls. with the consent of the parents are conducted by the bureau, and in general are held by the chief attendance officer and two supervising attendance officers. The director has sole power to commit and parole truant and delinquent children as the result of such hearings. The schl. census features of the law require the bureau to maintain a permanent register of all children bet. 4 and 18 yrs., showing residence, name or names of parents or guardians, age, name or number of schl. attended, or reason for non-attendance, and nature and place of employment, if employed. The census is amended from time to time. The bureau acts on all violations of the compulsory education and child labor law discovered by the taking of the census, reports to the children's societies cases of parental neglect, refers cases of poverty and destitution to the charitable organizations, and reports the names of children physically or mentally defective to the educational officers especially charged with their education. It compiles information concerning the child population of each block. In the enforcement of the new boy law, it issues permits and badges, and maintains a street patrol to prevent the selling of papers by children at unauthorized hours, and by children not licensed. All boys 12-14 require permits. Chief Clerk, R. J. Suits, \$2,100; Stenographer, Mary H. O'Connell, \$1,500; Clerks, Matilda A. Weymann, Evelyn Bortell, R. F. Graves, J. H. Smyth, \$1,200; 59 other clerks, \$800 to \$1,050. Chief Attendance Officer, J. F. McManus, \$2,400. Attendance Officers: J. L. Coppinger, T. C. T.

*Dist. Sup'va. receive \$150 bonus, incl. under salary figures. †Div. Sup'va. receive \$250 bonus.

LOCAL SCHOOL BOARDS.

Each consists of 7 members, 5 appointed by Borough Pres., 1 member of the Board of Education, and the Dist. Supt. assigned to that district. Districts are numbered from 1 to 46. Following are the schools in each district, names and addresses of the members of each board and the year their terms expire, which in each case is Dec. 31, in the year indicated, and under Sec. 1558 of the Revised Charter hold their respective offices until their successors are appointed. The duties of a Local Board are: To visit and inspect schools in the district; report thereon to the Board of Education; to recommend sites and erection of buildings; report to the Board dereliction of duty on the part of Supt. of School Supplies, Supt. of School Buildings, City Supt. or any of their deputies, assistants or employees; to excuse absences of teachers, subject to approval of Board of Supts., where teachers are excused with pay; to try and determine all matters relating to discipline, corporal punishment and other matters of administration arising on complaint of pupils, parents or guardians against teachers or principals; to try charges made by principal, Dist. Supt., parents or guardians against teacher for misconduct, insubordination, neglect of duty or inefficiency; to present charges of any dereliction of duty of janitors; to procure enforcement of laws of the Board relating to sanitary condition of schools, health of pupils.

Manhattan.

No. 1—Schools 1, 21, 22, 23, 44, 106, 108, 112, 114, 120, 124 and 162. Board: Mrs. Lucie C. Driscoll, Ch., 9 Oliver (1916); Mrs. T. Volta, Sec., 25 Mulberry (1920); F. R. Galsgane, 42 Kenmare (1918); J. B. Golden, 21 Spruce (1917); A. Lustig, 233 Lafayette (1919); A. Plesni, M.D., Mem. Bd. of Ed.; J. S. Roberts, Dist. Supt., Office, P. S. 44. Meets 4th F. each month, 3:30 P.M., P. S. 44.

2—Schools 2, 7, 65, 144 and 177. Board: J. J. Goldstein, Ch., 73 Madison (1919); Dr. C. Goldman, 123

Garland, each \$1,750; *Felicia Cafferata, *E. Loewings, *O. T. Martin, *J. S. McCloskey, *W. J. Beck, *Jennie F. Walsh, *P. E. Rausch, *T. M. Purcell, *V. M. Collins, *E. Michelbacher, *C. T. Graham, *J. J. Ludeke, *H. Kelly, *T. Donovan, *A. B. Ripley, each \$1,650; B. C. Austin, J. J. Carney, Emily H. Cheney, Emily Cobb, W. Doane, Josephine Fernandez, M. Keating, Minnie Krakauer, J. F. Murphy, Mary R. McEwan, Mary W. McWilliam, A. B. Schalkenbach, R. H. Springmeyer, W. H. Birk, E. J. McManus, C. R. Pugliese, J. P. Byrne, P. Donohue, M. Falvello, T. S. Kearney, F. J. Nicholls, J. Giblin, G. J. O'Reilly, J. Mullen, W. C. Wheatley, E. M. Joyce, *Joe A. Carlin, each \$1,500; *W. T. Byrne, Jas. Sullivan, M. J. Nolan, T. J. O'Leary, *J. F. Rorke, Mary C. Brennan, D. J. McMahon, R. Brugger, T. F. Moffett, *T. A. Tydings, *J. Frank, A. B. Keating, A. Sonberg, J. J. Hughes, J. Hochfelder, L. Hochstadter, H. L. N. Nicholson, each \$1,350; C. A. Blood, \$1,300; J. J. Burns, W. J. Fleming, E. A. Marum, Mary F. E. O'Connell, L. J. Ward, J. A. Ballard, Katherine F. Conklin, T. J. Donohue, P. E. A. Erbrect, Mary J. Ryan, E. F. Lovett, E. W. Sharkey, E. J. Vivien, W. F. Robinson, R. S. Clarke, T. W. Kilgannon, F. W. Creegan, J. H. Higgins, W. E. O'Leary, O. Piehler, W. A. Moyland, P. L. Murphy, C. M. Koop, L. J. Zahn, F. J. Ryan, R. W. Grant, F. S. Poynton, O. Cunningham, C. E. Bracken, S. Horvat, Chas. F. W. Quentin, W. T. G. Finney, Margaret R. Lynch, J. J. Farrell, T. McKenny, V. J. Gowan, F. A. Craig, A. F. Carruthers, E. J. Bruen, J. J. Keating, Margaret M. Keating, J. F. McCormick, J. P. McLaughlin, F. X. Shortell, J. L. Bird, J. F. Long, J. B. Bell, R. Casott, T. F. Quigley, H. L. Donnelly, C. A. Rourke, J. S. Mullen, Miriam A. Neylan, C. Duffy, W. H. Curran, J. Klubex, C. P. McWade, W. D. Storey, J. J. Spota, G. W. Hayden, P. A. Hayes, C. W. Schulz, G. J. Finney, W. F. Farney, Delia M. Pennyfather, Pearl Gerstenfeld, Mary E. Gallagher, J. H. Jones, M. T. Brennan, each \$1,200; Mary T. Colligan, W. A. Schultz, S. Lewis, Jr., J. E. McGuire, G. J. Malloy, R. J. Moriarty, L. V. O'Reilly, S. V. Perisch, each \$1,050; E. F. Gaiser, W. J. Malloy, F. B. Drescher, D. A. Morgenstein, J. P. Cox, H. A. Smith, H. H. Moskowitz, D. J. Devlin, J. A. Monaghan, E. W. Raynor, G. A. Elze, M. D. Pfeffer, J. P. Shea, J. V. Mulholland, each \$900; A. C. Martinez, \$750.

Henry (1916); Mrs. Sarah Levine, 135 Henry (1917); H. G. Brauer, Sec., 128 Henry (1918); Mrs. Clara Maret, 146 Henry (1920); Leo Arnstein, Mem. Bd. of Ed.; Cecil Kidd, Dist. Supt., Office, P. S. 65. Meets last Th. each month, 4 P.M., P. S. 65.

3—Schools 34, 42, 60, 62, 75, 92, 126 and 157. Board: Dr. M. Herbst, Ch., 460 Grand (1917); Dr. M. Frankel, 248 E. B'way (1918); I. J. Frankel, Sec., 75 Jefferson (1916); H. Fleischman, 197 E. B'way (1919); Miss Pauline Brown, 363 E. Houston (1920); I. M. Levy, Mem. Bd. of Ed.; Cecil Kidd, Dist. Supt., Office, P. S. 65. Meets 1st M. each month, 3 P.M., P. S. 65.

4—Schools 12, 22, 31, 88, 97, 98, 110 and 147. Board: Mrs. Augusta C. Newman, Ch., 263 Henry (1918); Mrs. M. A. Brewer, 233 Rivington (1917); Dr. J. E. Berger, Sec., 29 Montgomery (1916); Dr. Max Bresler, 278 E. B'way (1920); I. B. Scheider, 254 Henry (1919); Miss M. L. Draper, Mem. Bd. of Ed.; W. A. Boylan, Dist. Supt., Office, P. S. 4. Meets at P. S. 4, 2d Th. each month, 2 P.M.

5—Schools 4, 13, 140, 160, 161 and 174. Board: Dr. A. J. Lindemann, Ch., 153 Rivington (1917); Dr. M. J. Katz, 122 Rivington (1919); Dr. H. Theaman, 142 Rivington (1920); Miss E. S. Williams, Sec., 35 Rivington (1916); Mrs. H. Koppelman, 144 Rivington (1918); E. F. Elliott, Mem. Bd. of Ed.; W. A. Boylan, Dist. Supt., Office, P. S. 4. Meets 2d Th. each month, P. S. 4, 3:30 P.M.

6—Schools 20, 25, 35, 63, 79 and 91. Board: Mrs. M. L. Wood, Ch., 41 2d av. (1918); Tobias Roth, 309 E. 6th (1916); Dr. Meyer Wolff, 61 3d av. (1917); Miss Gertrude Mautner, Sec., 196 Chrystie (1915); M. J. Bergin, 224 E. 5th (1920); Mrs. R. C. Baumberger, Mem. Bd. of Ed.; E. W. Stitt, Dist. Supt., Office, P. S. 25. Meets 1st W. each month, P. S. 25, 2:30 P.M.

7—Schools 15, 36, 61, 64, 71, 105, 126, 121 and 158. Board: Dr. W. I. Sirovitch, Ch., 530 E. 6th (1916); Dr. M. Schoenfeld, 616 E. 5th (1916); Mrs. T. Bove, 268 7th (1919); Wm. Weiss, Sec., 78 Av. D (1917);

PUBLIC SCHOOLS OF THE CITY OF NEW YORK

Mrs. Mark Natkiel, 612 E. 6th (1920); Miss Olivia Leventritt, Mem. Bd. of Ed.; E. W. Stitt, Dist. Supt., Office, P. S. 26. Meets 3d W. each month at P. S. 25, 2:30 P.M.

1-Schools 14, 19, 40, 47 (School for Deaf), 50, 104 and 122. Board: Miss E. H. Johnson, Ch., 77 Irving pl. (1918); J. F. Mabbett, Sec., Nat. Arts Club, Gramercy Pk. (1917); Mrs. Ed. Van Zile, 17 Livingston pl. (1916); Mrs. M. G. Starrétt, 223 E. 17th (1919); Dr. Louis Haupt, 232 E. 19th (1920); G. J. Gillespie, Mem. Bd. of Ed.; Ruth G. McGray, Dist. Supt., Office, P. S. 27. Meets 3d Tu. each month, P. S. 40, 4:30 P.M.

4-Schools 2, 8, 16, 33, 41, 95, 107 and 124. Board: A. J. W. Hilley, Ch., 4 St. Lukes pl. (1918); Miss Elizabeth R. Bartholow, 28 Macdougall (1920); C. A. Bohlen, 46 Perry (1917); J. Pope, 40 Washington sq. S. (1916); Miss M. F. Spinney, Sec., 28 Jones (1919); R. L. Harrison, Mem. Bd. of Ed.; J. S. Roberts, Dist. Supt., Office, P. S. 44. Meets 2d P. each month, P. S. 44, 4:30 P.M.

10-Schools 11, 26, 33, 45, 48 and 56. Board: John Mulligan, Ch., 493 8th av. (1916); Mrs. Chas. Lamb, Sec., 360 W. 23d (1918); Rev. Dr. H. K. Denlinger, 296 9th av. (1919); J. J. Morris, Jr., 265 W. 26th (1920); Mrs. C. N. Shepard, 9 Chelsea Sq. (1917); John Whalen, Mem. Bd. of Ed.; W. J. O'Shea, Dist. Supt., Office, P. S. 17. Meets 1st Wed. each month, P. S. 45, 4 P.M.

11-Schools 17, 23, 22, 51, 67 and 127. Board: Mrs. John Zimmermann, Ch., 534 9th av. (1920); Miss May Matthews, 413 W. 46th (1919); J. Bush, Sec., 54 W. 35th (1918); C. W. MacMullen, 113 W. 47th (1919); Dr. J. H. White, 367 W. 46th (1917); (vacancy). Mem. Bd. of Ed.; W. J. O'Shea, Dist. Supt., Office, P. S. 17. Meets 2d Th. each month, P. S. 17, 5 P.M.

13-Schools 18, 27, 53, 73, 116 and 125. Board: Dr. W. R. May, Ch., 121 E. 38th (1920); Mrs. C. L. Tiffany, Sec., 123 E. 36th (1918); Miss Mary Flexner, 130 E. 31st (1916); Miss M. R. Taber, 348 Lex. av. (1919); A. E. Stevenson, 123 E. 34th (1917); E. L. Winthrop, Jr., Mem. Bd. of Ed.; Ruth G. McGray, Dist. Supt., Office, P. S. 27. Meets 3d M. each month, P. S. 27, 4:30 P.M.

15-Schools 10, 74, 76, 82 and 182. Board: Miss C. R. Lowell, Ch., 42 E. 64th (1920); Mrs. Morris Cooper, Sec., Hotel Marie Antoinette, B'way and 67th (1919); B. C. Greer, 219 E. 69th (1917); Mrs. S. Politzer, 51 E. 60th (1916); Dr. S. M. Milliken, 951 Madison av. (1918); Abraham Flexner, Mem. Bd. of Ed.; H. E. Jameson, Dist. Supt., Office, P. S. 6. Meets 3d Tu. each month (ex. July and Aug.) in P. S. 6, 4:45 P.M.

16-Schools 58, 69, 84, 87, 94 and 141. Board: Mrs. John Huddleston, Ch., 145 W. 73th (1919); Dr. H. E. Hale, Sec., 64 W. 50th (1920); G. S. Hellman, 24 W. 31st (1918); Mrs. A. L. Cahn, 33 W. 77th (1917); Bernard Naumburg, 142 W. 77th (1916); Dr. I. S. Wile, Mem. Bd. of Ed.; Jos. H. Wade, Dist. Supt., Office, P. S. 93. Meets last M. each month in P. S. 93, 4:30 P.M.

18-Schools 6, 53, 77, 96, 158 and 190. Board: R. Blumenthal, Ch., 981 Park av. (1917); L. P. Bach, 235 E. 23d (1919); Miss E. I. Thain, Sec., 16 E. 33d (1920); Frank Eberhart, 401 E. 76th (1918); Mrs. J. Leeb, 103 E. 78th (1916); Edmund Dwight, Mem. Bd. of Ed.; H. E. Jameson, Dist. Supt., Office, P. S. 44. Meets 2d M. each month (ex. July and Aug.) in P. S. 44, 4:30 P.M.

19-Schools 30, 37, 55, 86, 109, 159 and 151. Board: M. Block, Ch., 82 E. 90th (1920); Mrs. H. Hastings, 1 E. 47th (1919); E. J. Fay, Sec., 123 E. 94th (1917); Dr. M. W. Ware, 1550 Madison av. (1919); Mrs. C. A. Goldwater, 1 E. 100th (1915); C. J. Sullivan, Mem. Bd. of Ed.; Jas. Lee, M.D., Dist. Supt., Office, P. S. 101. Meets 1st M., P. S. 101, 8:15 P.M.

21-Schools 72, 83, 101, 121, 168, 171 and 172. Board: J. J. O'Grady, Ch., 166 E. 111th (1915); Maryal Knox, Sec., 227 E. 104th (1919); Dr. Geo. Lichenstein, 1694 Lex. av. (1918); Miss Addie Wiehl, 169 E. 111th (1920); Giovanni Danielli, 2046 1st av. (1917); Dr. D. J. MacDonald, Mem. Bd. of Ed.; Jas. Lee, M.D., Dist. Supt., Office, P. S. 101. Meets 2d Th., P. S. 101, 5:15 P.M.

22-Schools 2, 64, 92, 165, 166 and 179. Board: Mrs. C. L. Magnus, Ch., 23 W. 96th (1919); Mrs. C. P. Dietz, 237 W. 105th (1917); N. J. Barrett, Sec., 136 W. 95th (1918); M. J. Fox, 150 W. 86th (1920); J. V. Mitchell, 74 W. 105th (1916); Morton Stein, Mem. Bd. of Ed.; Jos. H. Wade, Dist. Supt., Office, P. S. 93. Meets Th. after 1st each month, P. S. 93, 8 P.M.

23-Schools 19, 42, 51, 157, 179 and 184. Board: Mrs. W. E. Wilkinson, Ch., 609 W. 115th (1917); Mrs. Chas. H. 1321 7th av. (1920); Dr. Chas. B. Melling, 111 W. 121st (1916); Miss Agnes Mawson,

YORK-LOCAL SCHOOL BOARDS-MHTN.-Cov.

Sec., 414 W. 118th (1919); E. H. Hamilton, 1967 7th av. (1918); F. H. Giddings, Mem. Bd. of Ed.; J. P. Conroy, Dist. Supt., Office, P. S. 157. Meets 3d Tu., P. S. 157, 8:30 P.M.

20-Schools 57, 78, 85, 102, 103 and 150. Board: Dr. John Beuermann, Ch., 1591 Lex. av. (1918); Robt. Ferrari, 227 E. 116th (1918); Rev. N. M. Thomas, Sec., 230 E. 116th (1920); Mrs. K. A. Kerr, 390 Pleasant av. (1917); Miss Bertha Gage, 405 E. 116th (1919); F. P. Cunnion, Mem. Bd. of Ed.; C. E. Franklin, Dist. Supt., Office, P. S. 63. Meets 1st M., P. S. 159, 8 P.M.

21-Schools 24, 89, 93, 99, 90 and 119. Board: Dr. D. C. Carr, Ch., 2 E. 127th (1920); M. J. Newman, 2007 5th av. (1917); Miss Ella A. Reid, 1 E. 128th (1916); W. S. M. Silber, 2111 5th av. (1919); Mrs. Sara Lewinson, Sec., 232 W. 137th (1918); M. S. Stern, Mem. Bd. of Ed.; C. E. Franklin, Dist. Supt., Office, P. S. 63. Meets 2d Th., P. S. 63, 8:30 P.M.

22-Schools 5, 46, 52, 115, 132, 169, 186 and 192. Board: Mrs. W. B. Meloney, Ch., 400 Convent av. (1916); Dr. Johanna B. Leo, 530 W. 182d (1919); Dr. F. A. King, 524 W. 149th (1918); C. F. Bishop, 601 W. 148th (1917); F. E. Karselen, Sec., 540 W. 146th (1920); T. W. Churchill, Mem. Bd. of Ed.; J. P. Conroy, Dist. Supt., Office, P. S. 157. Meets 1st Tu., P. S. 186, 8:30 P.M.

Brown.

23-Schools 1, 9, 18, 23, 27, 29, 30, 31, 37 and 42. Board: J. H. Hildreth, Ch., 363 E. 138th (1918); Dr. F. L. Donlon, 470 E. 138th (1919); Dr. W. E. Howley, 191 Alexander av. (1920); I. W. Bookman, Sec., 436 E. 141st (1916); Mrs. John Johnson, 424 E. 141st (1917); F. D. Wilsey, Mem. Bd. of Ed.; John Dwyer, Dist. Supt., Office, P. S. 10. Meets 2d Th., P. S. 9, 5 P.M.

24-Schools 3, 10, 20, 23, 25, 35, 38, 39, 48, 51 and 53. Board: Louis Castagnetta, Ch., 1105 Hoe av. (1919); L. G. Friess, 972 Woodcrest av. (1916); Mrs. J. L. Markel, 1119 Forrest av. (1918); F. S. Frankfurter, 807 Courtlandt av. (1920); J. M. Levine, Sec., 833 Manistee (1917); A. G. Miller, Mem. Bd. of Ed.; John Dwyer, Dist. Supt., Office, P. S. 10. Meets 3d Tu., P. S. 10, 8 P.M.

25-Schools 2, 4, 6, 7, 11, 24, 26, 28, 33, 40, 42, 44, 49, 50, 52 and 54. Board: H. L. Samson, Ch., 1790 Clinton av. (1917); T. E. Thomson, 1779 Washington av. (1918); Mrs. R. W. Lawrence, Sec., 2519 Sedgwick av. (1920); J. I. Chaffe, Webb Academy, University Hts. (1919); Mrs. H. S. Mullan, Mem. Bd. of Ed.; J. S. Taylor, Dist. Supt., Office, P. S. 44. Meets 3d Tu., P. S. 44, 8 P.M.

26-Schools 5, 8, 12, 13, 14, 16, 17, 19, 21, 22, 24, 36, 41, 45, 46, 47, 55 and 56. Board: H. A. Knox, Ch., 2759 Bainbridge av. (1916); J. M. Butler, 1418 Doris (1919); D. A. Trotta, 2079 Benedict av. (1920); G. W. M. Clark, 88 E. 236th (1918); Mrs. Thos. A. Hand, Sec., 3323 Decatur av. (1917); ———, Mem. Bd. of Ed.; J. S. Taylor, Dist. Supt., Office, P. S. 44. Meets 3d P. each month, except Jan., July and Aug., P. S. 44, 8 P.M.

Brooklyn.

27-Schools 1, 4, 5, 7, 8, 9, 12, 14, 15, 47, 67, 111 and 133. Board: S. K. Fuller, 28 S. Portland av. (1917); W. O. Badger, Jr., 221 Bergen (1920); Miss Alice E. Robbins, 176 Nassau (1916); James Jenkins, Jr., Sec., 69 Schermerhorn (1918); Miss M. M. Orr, Hotel Bossert, Hicks and Montague (1919); Miss M. E. Dreier, Mem. Bd. of Ed.; John Griffin, M.D., Dist. Supt., Office, 83 Livingston. Meets 2d M., Jan., and 3d Th. other months, excepting July and Aug., at 131 Livingston, 9 A.M.

28-Schools 6, 13, 27, 29, 30, 32, 46, 53, 78 and 142. Board: A. J. Fitzroy, Ch., 47 2d (1916); Dr. J. J. A. O'Reilly, 397 Union (1917); W. S. Butler, 49 2d pl. (1920); Mrs. J. S. Hutchinson, 237 Carroll (1918); Alice Cavanagh, Sec., 15 3d pl. (1919); F. W. Atkinson, Mem. Bd. of Ed.; J. M. Edsall, Dist. Supt., Office, 131 Livingston. Meets 4th Th., 121 Livingston, 4 P.M.

29-Schools 3, 11, 41, 42, 44, 45, 54, 63, 93 and 157. Board: J. F. Hurley, Ch., 97 Decatur (1917); Mortimer W. Byers, 183 Gates av. (1916); C. S. Keyes, Sec., 248 Gates av. (1920); Mrs. R. Taylor, 455 Greene av. (1919); Mrs. I. F. Russell, 423 Greene av. (1918); Wm. Harkness, Mem. Bd. of Ed.; John Griffin, M.D., Dist. Supt., Office, 131 Livingston. Meets 2d M. in Jan., 1st Th., other months, 131 Livingston, 9 A.M.

30-Schools 2, 10, 23, 40, 60, 77, 82, 107, 124, 130, 136, 146, 154 and 172. Board: Gustave Hartung, Ch., 663 8th av. (1919); G. H. Gravel, 503 6th (1920); R. I. Lloyd, 450 9th (1917); Mrs. H. E. Cor Sec., 235 15th (1918); G. A. Viemeler, 60 10th (1916); T. M. DeLaney, Mem. Bd. of Ed.; J. M. Ed-

PUBLIC SCHOOLS OF THE CITY OF NEW

YORK—LOCAL SCHOOL BOARDS—ELEM.—CON.

11—Dist. Supt., Office, 131 Livingston. Meets 2d Tu. at P. 8, 146, 9 P.M.

31—Schools 16, 17, 19, 21, 23, 27, 33, 50, 71, 122, 143 and 164. Board: S. Widder, Ch., 123 S. 2d (1917); Mrs. W. S. Troy, 130 Hewes (1918); Isaac Engel, Sec., 315 E'way (1919); R. J. Dickie, 272 Hewes (1916); J. J. McGinty, 73 S. 2d (1920); Mrs. E. J. Quin, Mem. Bd. of Ed.; J. J. McCabe, Dist. Supt., Office, P. S. 122. Meets 3d Tu. at P. S. 122, 5 P.M.

32—Schools 25, 26, 28, 35, 55, 57, 70, 79, 83, 129, 144, 148, 167 and 168. Board: S. H. Cragg, Ch., 612 Willoughby av. (1920); Miss J. E. Rodell, Sec., 605 Putnam av. (1918); G. N. Hanna, 609 Macon (1916); Mrs. L. H. Purdy, 811 Lafayette av. (1917); G. C. Weber, 873 Putnam av. (1919); Frederick Bruckbauer, Mem. Bd. of Ed.; Ben. Veit, Dist. Supt., Office, P. S. 26. Meets 1st Th. each month at P. S. 26, 4:30 P.M.

33—Schools 13, 21, 26, 43, 49, 83, 117, 141 and 147. Board: D. H. Moore, Ch., 105 Powers (1915); Dr. G. Wiesebeck, 66 Bushwick av. (1916); B. J. Caruso, 18 Humboldt (1917); Mrs. Eliza Grismer, Sec., 302 Humboldt (1920); Mrs. Annette Berkowitz, 170 Leonard (1919); A. S. Somers, Mem. Bd. of Ed.; Grace C. Strachan, Dist. Supt., Office, P. S. 145. Meets 1st Tu. each month in P. S. 147, 2:30 P.M.

34—Schools 20, 22, 23, 31, 34, 51, 59, 110, 126 and 132. Board: W. J. Cosby, Ch., 83 N. Henry (1920); Dr. Chas. Shookoff, 589 Lorimer (1916); John McCrate, 361 Manhattan av. (1918); W. H. Thornton, Sec., 161 Jackson (1917); Miss M. H. Kavanagh, 142 Kent (1919); T. F. Kelly, Mem. Bd. of Ed.; J. J. McCabe, Dist. Supt., Office, P. S. 122. Meets 2d Th., P. S. 126, 5 P.M.

35—Schools 24, 52, 53, 68, 74, T5, 86, 123, 145 and 152. Board: E. A. Deck, Ch., 1095 Gates av. (1918); Mrs. C. Chamber, 601 Van Buren (1917); F. Fraas, 576 Himrod (1916); Mrs. M. A. Leph, Sec., 925 Bushwick av. (1919); W. H. Gilpatrick, Mem. Bd. of Ed.; Grace C. Strachan, Dist. Supt., Office, P. S. 145. Meets 1st Th. each month, P. S. 75, 4:30 P.M.

36—Schools 56, 73, 85, 87, 106, 113, 116, 137, 151, 155 and 178. Board: H. C. Glone, Ch., 1035 Madison (1916); D. J. Morrison, 40 Cornelia (1920); W. P. Brader, 1120 Bushwick av. (1917); Mrs. S. Purdy, Sec., 186 Howard av. (1918); Mrs. G. Dean, 26 Palmetto (1919); C. W. Wingate, Mem. Bd. of Ed.; B. Veit, Dist. Supt., Office, P. S. 26. Meets 3d Th. each month, P. S. 26, 8 P.M.

37—Schools 94, 102, 103, 104, 105, 112, 118, 127, 131, 140, 169, 163, 164, 169, 170, 176 and 180. Board: C. C. Schoeneck, Ch., 139 53d (1916); A. Fischowitz, 550 45th (1919); J. K. Finover, Sec., 722 44th av. (1920); W. F. Shaw, 5214 18th av. (1917); Mrs. J. C. Farrell, 551 59th (1918); John Greene, Mem. Bd. of Ed.; W. A. Campbell, Dist. Supt., Office, P. S. 140. Meets 1st M. each month, P. S. 140, 4 P.M.

38—Schools 48, 60, 81, 89, 90, 91, 92, 95, 96, 97, 98, 99, 100, 119, 120, 123, 134, 139, 152, 153, 177 and 179. Board: J. J. Snyder, Ch., 346 E. 18th (1918); Dr. R. F. Ives, 962 Ocean av. (1916); A. A. Adams, 8674 20th av. (1920); G. W. Wilson, 456 E. 28th (1917); W. B. Brown, Sec., 1075 E. 17th (1919); J. J. Keller, Mem. Bd. of Ed.; W. A. Campbell, Dist. Supt., Office, P. S. 140. Meets 1st Th. each month in Erasmus Hall H. S., 4:30 P.M.

39—Schools 66, 84, 100, 114, 115, 121, 125, 150, 156, 165 and 175. Board: B. Miller, Ch., 461 Rockaway av. (1917); Miss M. M. Damman, Sec., 413 Stone av. (1919); Isaac Sargent, 214 Herkimer (1918); Isaac Allen, 439 Stone av. (1918); F. H. Campbell, 1221 Remsen av. (1920); Jos. Baronides, Mem. Bd. of Ed.; John T. Nicholson, Dist. Supt., Office, P. S. 63. Meets 3d W. each month, except July and Aug., in P. S. 63, 5 P.M.

KINDS AND QUALIFICATIONS OF TEACHERS' LICENSES.

Substitute—Qualifies holder to render service in the capacity indicated in the license.

Kindergarten—Qualifies for teacher of kindergarten in an elem. or vacation sch., or of dir. or superv. of kindergarten work in a playground, or for position of teacher of a class for crippled children or of graded class, to act as sub. in classes of the first 6 yrs. in an elem. day sch. or to transfer to grades of the first 6 yrs. of elementary schs. provided kindergarten holds a permanent kind license.

License No. 1—Qualifies holder for position of teacher in an elem. day or eve. sch., or teacher of English and nature study in a vacation sch., or of dir. of a playground, or of teacher in a truant sch.

License for promotion qualifies holder to teach Grades 7A to 8B.

Shopwork—Qualifies for position of teacher of shopwork in an elem. day or an eve. elem. or high sch. or a vacation sch.

40—Schools 61, 62, 63, 64, 65, 72, 76, 105, 109, 128, 159, 171, 178 and 179. Board: J. C. Creveling, Ch., 746 Arlington av. (1920); C. E. Smith, 110 Arlington av. (1917); G. U. Forbell, Sec., 561 Grant av. (1916); Wilfred Weeks, 233 Hamlock (1918); Mrs. M. L. Edwards, 257 Arlington av. (1919); Alexander Ferris, Mem. Bd. of Ed.; John T. Nicholson, Dist. Supt., Office, P. S. 63. Meets 3d M. each month in P. S. 63, 5:30 P.M.

Queens.

41—Schools 1, 2, 4, 71, 72, 73, 74, 76, 83, 83, 86 and 83. Board: F. N. Schleicher, Ch., Nott and Ely av., L. I. City (1917); Valentine E. Reich, 1429 Metropolitan av., E. Williamsburg (1916); John Andrews, Sec., 154 8th, L. I. City (1919); vacancy (1919); J. F. McDonnell, Washington av., Laurel Hill (1920); vacancy, Mem. Bd. of Ed.; A. C. Perry, Jr., Dist. Supt., Office, P. S. 89 (P. S. 1 W., P.M.). Meets 1st M. each month, P. S. 1, 8 P.M.

42—Schools 3, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 78, 84, 85, 87, 89, 92 and 101. Board: M. J. Shugrue, Ch., 83 Kingsland av., Corona (1917); Carl Klein, 407 Vandeventer av. (1920); vacancy (1919); G. S. Ethier, Sec., 93 Lamont, Elmhurst (1916); Mrs. D. F. Wilcox, 75 Greene, Elmhurst (1919); Bernard Suydam, Mem. Bd. of Ed.; A. C. Perry, Jr., Dist. Supt., Office, P. S. 89 (P. S. 1 W., P.M.). Meets 2d Th. each month, P. S. 89, 8 P.M.

43—Schools 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 31, 32, 33, 34, 35, 36, 37, 38, 40, 45, 46, 48, 50, 78, 82, 94, 95 and 96. Board: H. A. O'Brien, Ch., 215 Rockaway rd., Jamaica (1918); Mrs. A. J. Kno, Queens (1917); J. P. Rudden, 48 Waah. pl., Jamaica (1920); Robt. J. Cuihane, Sec., Mitchell av., Flushing (1916); R. Weed, Sanford av., Flushing (1919); R. B. Thomas, Mem. Bd. of Ed.; E. D. Shimer, Dist. Supt., Office, Morris Bldg., Flushing. Meets 2d Th. each month, Morris Bldg., Flushing, 8 P.M.

44—Schools 39, 42, 43, 44, 45, 51, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 75, 77, 81, 83, 90, 91, 99 and 100. Board: J. H. Leich, Ch., 59 Forest Parkway, Woodhaven (1919); L. A. Richter, Sec., Webster av., Glendale (1920); Dr. H. Stoesser, Shaw av., Union Course (1918); D. M. Wolff, 133 Vanderveer pl., Richmond Hill (1916); C. A. Worden, 516 Greenwood av., Richmond Hill (1917); J. J. Halpin, Mem. Bd. of Ed.; E. D. Shimer, Dist. Supt., Office, Morris Bldg., Flushing, L. I. Meets 3d M. each month, Richmond Hill H. S., 8 P.M.

Richmond.

45—Schools 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 29 and 30. Board: G. L. Egbert, Ch., 68 Arrietta, Tompkinsville (1917); Frank Foggin, 51 Clinton av., Port Richmond (1918); Mrs. Ralph McKee, Sec., 18 Central av., Tompkinsville (1920); Mrs. Jas. Adams, Westleigh, W. N. Brighton (1919); Mrs. G. W. Curtis, Mem. Bd. of Ed.; Jas. J. Reynolds, Dist. Supt., Office, Borough Hall, New Brighton. Meets 1st Tu. each month, Borough Hall, New Brighton, 4 P.M.

46—Schools 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 23, 31, 32, 33 and 34. Board: J. A. Donald, Ch., Jackson (1916); Mrs. S. B. White, Green Ridge (1917); H. A. Schenberg, 12 Pierce, Corbaird (1918); Mrs. N. S. Walker, Jr., The Gabby, Manor rd., W. N. Brighton (1920); Mrs. W. W. Price, Sec., Emerson Hill, Stapleton (1919); John Martin, Mem. Bd. of Ed.; Jas. J. Reynolds, Dist. Supt., Office, Borough Hall, New Brighton. Meets 3d Tu. each month, in Borough Hall, New Brighton, 4 P.M.

Special Branch—Qualifies for position of teacher of such special branch in an elem. sch., an eve. elem. or high sch., or a vacation sch.

Asst. to prin. or head of dept.—Qualifies for position of asst. to prin. in an elem. sch., or of prin. of an eve. elem. sch., or a vacation sch., or to act as teacher in charge of an elem. sch. of less than 13 classes.

Prin. of an elem. sch.—Qualifies for position of prin. of an elem. sch., truant sch., elem. eve. sch. or eve. high sch., provided licensee holds in the case last mentioned the position of prin. of an elem. day sch.

1st Assistant in High Sch.—Qualifies for position of prin. of an eve. high sch., provided licensee holds position of 1st asst. in a day high sch.

Teacher in vocational sch.—Qualifies holder for position of teacher in a vocational sch., an eve. trade sch., or a vacation sch.

Except as prin. of a high sch., teacher, in ev

PUBLIC SCHOOLS OF THE CITY OF NEW YORK—TEACHERS' LICENSES—Continued.

prin. of a training sch., or dir. of a special branch, no person required to be licensed can be appointed to any teaching or supervising position whose name does not appear upon the proper eligible list, and no person can be appointed to any supervising or teaching position who has not the required or a superior license.

No married woman can be appointed unless her husband is incapacitated from disease to earn a livelihood, or has continuously abandoned her for not less than 1 yr. prior to date of appointment; proof satisfactory to the Bd. of Supts. to be furnished. A married woman in the service, who has had 15 years exp., 10 in city schs., may be advanced to a higher position by appt. or promotion.

Licenses are issued by the City Supt. for 1 yr., and may be renewed by him without exam. If work of the holder is satisfactory to him for 2 successive yrs. and at the close of the 3d yr. of continuous successful service, he may make the license permanent. Sub. licenses are issued for 1 yr., subject to renewal by City Supt.

All applicants must present evidence of good moral character and of sound physical health. The evidence of health consists of a certificate issued by a physician of the Bd. of Bd. The physical exam. does not apply to applicants for license as eve. sch., vacation sch. and playground teachers.

A license, except prin. and sub. license, is issued with condition that, if holder does not teach as a regular (not sub.) teacher in the public sch. of New York during a period of 3 yrs., it becomes void, but the Bd. of Exam. has authority to grant a renewal.

Above and subsequent qualifications do not apply to persons licensed prior to Mar. 1, 1903, to teach in eve. schs., vacation schs., playground and recreation centers.

Any of the substitute licenses established may be granted to a person eligible for exam. for a corresponding regular license, where it does not conflict with other provisions of these by-laws.

Qualifications for Appointments.

In the following qualifications for appointments, college or university refers only to such as are recognized by the Regents of the Univ. of the State of N. Y. or the State Comr. of Education, and exams. refer only to such as are satisfactory to the City Supt. and Bd. of Exams. Institutions or academies referred to in connection with N. Y. City high schs. must have an equivalent rating therewith. The abbreviation "exp." means successful experience in teaching in the branches to which it refers. In other abbreviations the meaning is obvious.

ELEMENTARY SCHOOL LICENSES.

Substitute Licenses—One of following qualifications: 1½ yrs. work in a City Training or Normal Sch. and the passing of the exam. for license No. 1; holding of a city public sch. license and 2 yrs. exp.; college or normal sch. graduation; high sch. graduation and 2 yrs. exp. in graded sch. or 1½ yrs. in St. Normal Sch. within city; eligibility for license No. 1; a St. certificate or a County Com. 1st grade certificate.

Kindergarten—Graduation from high sch. or its equiv. and (a) 2 yrs. prof. training, 1 of them in principles and practices of kindergarten; or (b) 1 yr. prof. training in kindergarten and 2 yrs. exp.

License No. 1—One of the following qualifications: (a) Graduation from high sch. or acad. of 4 yrs. course (if graduated before 1899, 3 yrs.); or from a teachers train. sch., 2 yrs. course; or 1 yr. in training sch. with 1 yr. exp.; or graduation from city train. sch., entering prior to Mar. 1902. (b) Graduation from 2 yrs. course in normal sch., after 4 yrs. course in high sch., with (1) passing of acad. or college entrance exam. or (2) 1 yr. exp. (c) A 4 yr. normal sch. course, with 2 yrs. exp. (d) 2 yrs. normal sch. or training sch. course, after high sch. graduation, with 3 yrs. exp. (e) 5 yrs. exp. and acad. exam. (f) Graduation from college or univ. with (1) 1 yr. pedagogical course, or (2) 3 yrs. exp. (g) Degree from city normal college.

License for Promotion—License No. 1 and 3 yrs. experience.

2. License as Head Teacher—License for promotion or its equivalent.

Substitute teacher of vocational or trade subject in elem. sch.—3 yrs. exp. as journeyman wage-earner in work in which applicant seeks license and satisfactory general education.

Teacher of vocational or trade subjects in elementary schs.—5 yrs. exp. as journeyman wage-earner or in a higher position in the vocation for which applicant seeks license, with 1 yr. exp. teaching the subject.

Teacher of Shopwork—One of following qualifications: (a) Graduation from high sch., or equiv. acad. training or passing of academic exam., and 3 yrs. training in shopwork. (b) Graduation from college with satisfactory courses in principles of education and in shopwork. (c) Two yrs. as sub. teacher in N. Y. schs., with a course in shopwork training.

Successful shop teaching exp. or successful practice of joinery or qualifications (a) or (b) render applicants eligible for sub. shop license.

Teacher of a Special Branch—1. Music, drawing and constructive work, sewing and physical training—(a) Graduation from high sch. or equiv. inst., or equivalent acad. training, or acad. exam., and (b) 2 yrs. special training in the subject and (c) 1 yr. exp. in sp. branch or 3 yrs. as a class teacher teaching subject sat. portion of time. An applicant qualifying by reason of 3 yrs. exp. as class tr. may present in lieu of (b) completion of course of 240 hrs. in sp. branch if a graduate of normal or training sch., or a holder of permanent license No. 1. High sch. graduation and 2 yrs. prof. train. in sp. branch qualifies for sub. license. 2. Special teacher of cooking. One of following qualifications: (a) Graduation from high sch. or equiv. institution or equiv. academic training, or acad. exam., and 3 yrs. training in cooking. (b) Graduation from college with courses in principles of education and in cooking. (c) Same as (a) except 1 yr. training and 2 yrs. exp. 3. Sp. teacher German, French, Spanish, Italian. Graduation from college or univ. or normal sch. or equivalent general education and 1 yr. course in subject, or in lieu of course 3 yrs. exp. in teaching subject in graded schs.

Inspector or Asst. Insp. of Ungraded Classes—Eligibility for license No. 1 and 3 yrs. in teaching atypical children.

Visiting Teacher—Training and exp. in social work satisfactory to the Bd. of Ex. with exp. as teacher or graduate trained nurse.

Teacher of the Deaf—Training satisfactory to Bd. of Exam. in methods of teaching the deaf and 3 yrs. satisfactory exp. in teaching in institutions for instruction of the deaf.

Teacher of a Special Subject in a Sch. for the Deaf—Training satisfactory to the Bd. of Exam. in the sp. subject and 3 yrs. sat. exp. in teaching the subject.

Inspector of Classes for the Blind—Training and exp. satisfactory to Bd. of Exam. in methods of teaching the blind and in selection and preparation of material used in teach. the blind.

Inspector of P. S. Athletics (a)—Eligibility for license as teacher of phys. training or holding of permanent lic. as Asst. Insp. of P. S. Athletics and (b) exp. in supervision sat. to the Bd. of Exam.

Asst. Inspector of P. S. Athletics—Satisfactory exp. in supervising athletics for sch. children.

Dir. of Special Branch—(a) Graduation from college or univ. (b) 2 yrs. course of training in sp. branch, and (c) 3 yrs. exp. as teacher of sp. branch.

Asst. Dir. of Special Branch—The qualifications for director; or (a) graduation from high sch. or equiv. institution, (b) 2 yrs. course of training in sp. branch, (c) additional courses of 120 hrs. each in sp. subject and in pedagogy and (d) 7 yrs. exp. teaching sp. branch.

Asst. Dir. of Educational Hygiene—(a) Graduation from recognized medical sch. and (b) 1 yr. of specialized exp. in pediatrics.

Sub. Asst. Dir. of Educational Hygiene—Graduation as in (a) above.

Medical Inspector of Open Air Classes—(a) Graduation from a recognized medical sch. and (b) 1 yr. specialized exp. in pediatrics and in treatment of tuberculosis.

Medical Insp. of Ungraded Classes—(a) Graduation from a recognized medical sch. and (b) 2 yrs. exp. in treatment of nervous diseases of children, with special reference to mental defectives.

Asst. to Principal—(a) Permanent license No. 1 and (b) 3 yrs. exp. in teaching or supervision in City P. S. or equiv. exp. or (c) license as prin. in elem. schs.

Principal—(a) Graduation from college or univ. and 3 yrs. exp. in teaching or supervision.

PUBLIC SCHOOLS OF THE CITY OF NEW YORK—TEACHERS' LICENSES—Continued.

A master's degree in arts or science rates for 1 yr. exp.; doctor's degree, phil. or science, rates for 3 yrs. exp. or (b) 10 yrs. exp. in graded sch. at least 5 of them in public schools, with 120 hrs. satisfactory college course in pedagogical subjects.

HIGH SCHOOL LICENSES.

Clerical Asst.—Graduation from high sch. or equiv. inst. and 2 yrs. subsequent exp. in office work.

Library Asst.—One of the following qualifications: (a) Graduation from high sch. or equiv. inst., and 2 yrs. course in lib. economy or 3 yrs. exp. as lib'n.; (b) college graduation and 1 yr. exp. as lib'n. or 1 yr. course in lib. economy.

Laboratory Asst.—College or univ. graduation and satisfactory courses in physics, chemistry and practical mechanics.

Placement and Investigation Asst.—3 Yrs. exp. in placement and industrial work with satisfactory general education.

Substitute Teacher—One of following qualifications: (a) The minimum qualifications for license as an asst. high sch. teacher, (b) for manual and commercial branches, graduation from high sch. or equiv. inst. and 2 yrs. exp. in secondary schs.; (c) for woodwork or metal work, graduation from high sch. or equiv., and 5 yrs. successful exp. in woodwork or metal work as journeyman wage-earner, or the equiv.; (d) for drawing, music, physical training, sewing or cooking, high sch. graduation and 3 yrs. prof. training in the special branch. **Sub. Machine Shop Asst.**—5 yrs. exp. as journeyman machinist, with satisfactory general education.

Asst. Teacher—One of the following qualifications:

(a) Graduation from a recognized college or university, or, in the case of applicants for license to teach modern foreign languages, the equiv., together with one of the following:

(1) Not less than 150 days' exp. in teaching in secondary schs. or in colleges.

(2) Not less than 300 hrs. of post-graduate work in a recognized college or univ. of which time at least 60 hrs. shall be devoted to methods of teaching the subject or subjects in which applicant seeks a license, unless satisfactory courses equiv. to such 60 hrs., were successfully taken during the senior yr. of the undergraduate course, in which case only 240 hrs. of post-graduate work are required.

(3) Not less than 80 days of exp. in teaching in secondary schs. or colleges, together with not less than 150 hrs. of post-graduate work in a recognized college or univ. of which time at least 60 hrs. shall be devoted to methods of teaching the sp. subject in which applicant seeks a license, unless courses equiv. to such 60 hrs. were successfully taken during the senior yr. of the undergraduate course, in which case only 90 hrs. of post-graduate work are required.

(4) Two yrs. exp. in teaching in grades of the last 4 yrs. of the elem. schs. of the City of N. Y. and univ. or college post-graduate work amounting to not less than 150 hrs., 60 hrs. of which time shall be devoted to methods of teaching appropriate to the subject in which the applicant seeks a license.

(b) Graduation from an approved normal sch. or city training sch. course; 5 yrs. exp. in teaching, including either 1 yr. of teaching in grades of the last 3 yrs. of the N. Y. City public elem. schs. or 3 yrs. of teaching in secondary schs. other than the public high schs. of N. Y. City; and the completion of satisfactory univ. or college courses in the subject in which applicant seeks a license, amounting to not less than 150 hrs., at least 30 of which shall have been in the science of education.

In the case of license to teach physical training, the degree of M.D. from a recognized institution may be accepted in lieu of degree of A.B. or B.S. In the case of applicants to teach commercial branches, graduation from an approved college course leading to a degree in commercial subjects may be accepted in lieu of degree of A.B. or B.S., and in the case of such applicants to teach commercial branches satisfactory exp. in business may be accepted in lieu of required post-graduate courses and exp. in teaching.

(c) For license to teach commercial branches, stenography and typewriting, music, drawing, physical training, cooking, sewing, dressmaking or millinery, applicants may qualify under (a) or under the following:

High sch. graduation or its equiv., together with graduation from a professional course of 3 yrs. in the subject in which the applicant seeks a license and 4 yrs. exp. in class teaching in the subject. Two yrs. of business practice in the subject may be accepted in lieu of 3 yrs. of teaching.

(d) In the case of teachers of mechanic arts, applicants may qualify under (a) or (c) or under the following:

A general education satisfactory to Bd. of Exam. and 6 yrs. experience in shopwork, of which at least 180 days shall have been devoted to class teaching in subject in which the applicant seeks a license.

Applicants to teach vocational subjects—arts and sciences in their application in industries—must have following qualifications: Sat. gen. education and 6 yrs. prac. exp. in the subject.

Any or all of the days or hours (5 of which shall be equivalent to a day) of exp. in teaching in secondary schs. or in colleges mentioned in paragraphs (1), (2) and (3) of clause (a) and in clause (d) may be obtained by teaching as a teacher in training in any of the high schs. of City of N. Y., under following conditions:

(1) A teacher in training shall be a graduate from a recognized college or univ., and shall have spent, during his last 3 yrs. in college or during post-graduate work, or partly in one and partly in the other, at least 300 hrs. in studying the subjects comprised within some one of the groups for which licenses are issued to assistant teachers in high schools. Such teachers in training shall be required to hold a license granted by Bd. of Exam., and such license may be issued upon recommendations of appropriate heads of depts. or professors in the college from which applicant has graduated, approved by the chief executive officer of the college, and upon such other investigation as Bd. of Exam. may deem necessary.

(2) A committee composed of 2 associate city supts. and the principal of any high sch. may assign to such high sch., persons holding licenses as teachers in training. The number of persons assigned to any one high sch., however, shall not exceed 1 teacher in training to every 15 authorized teaching positions. Such teachers in training shall be given opportunity to conduct at least 1 class recitation each day, to render service in place of absent teachers, to observe work of experienced teachers, and to assist generally in such sch. duties as may be assigned to them by the principal. Teachers in training assigned to high schs. receive compensation at rate of 40c. per hr., total compensation, however, not exceeding \$2 per day.

First Asst.—Licenses are issued in the following subjects: English, classical languages, modern languages, history and civics, biological science, physical science, incl. physics, chemistry, geography, physiography, mathematics, mechanic arts, fine arts, accounting, economics and commercial law, stenog. and typewriting. Alternative qualifications: (a) College or univ. graduation, 1 yr. post-graduate study, which may be concurrent with teaching, and 5 yrs. high sch. or college teaching exp., 3 yrs. being in city high schs.; (b) same as (a), except teaching exp. may be 2 yrs. in secondary schs., exp. in city schs. not required. For commercial subjects, satisfactory business exp. is accepted year for year in lieu of any part of required college or post-graduate course.

Principal—College or univ. graduation and 10 yrs. exp. 5 being in secondary schs. or as superintendent or examiner.

TRAINING SCHOOL LICENSES.

Clerical Asst.—Graduation from high sch. or equiv. inst. and 3 yrs. subsequent exp. in office work.

Library Asst.—Same as lib. asst., under High Sch. licenses.

Model Teacher—One of following qualifications: (a) 2 yrs. prof. training, permanent No. 1 or kindergarten license, and 4 yrs. exp.; (b) 1 yr. prof. training, college or univ. graduation, permanent license as in (a), and 3 yrs. exp.; (c) 1 yr. prof. training, an approved city college degree, permanent license as in (a), and 3 yrs. exp.

Critic Teacher—One of following qualifications: 3 yrs. prof. training or its equivalent, permanent license No. 1, 4 yrs. exp.; (b) 1 yr. prof. training, college or univ. grad., permanent license No. 1, 3 yrs. exp.; (c) 1 yr. prof. training

PUBLIC SCHOOLS OF THE CITY OF NEW YORK—TEACHERS' LICENSES—Continued.

ing, an approved city college degree, permanent license No. 1, 3 yrs. exp.

Asst. Teacher.—One of following qualifications: (a) College or univ. graduation, 1 yr. prof. training, 4 yrs. exp.; (b) 7 yrs. exp., 3 yrs. college work in subjects to be taught and science of education. To teach music, art, physical training or manual training—any of above qualifications or high sch. graduation or its equiv., 2 yrs. prof. training in the subject and 4 yrs. exp. in the subject.

First Asst.—College or univ. graduation, 1 yr. pedagogical training, 6 yrs. exp., 2 being in normal or training schs. To teach music, art, phys. training or manual training, the above qualification or high sch. graduation and 10 yrs. exp. in the subject, 3 being as supervisor or director or asst. sup. or asst. dir. in city schs.

Head of a Model Sch.—Permanent principal's license in elem. sch., or permanent license as 1st asst. in training sch.

Principal.—College or univ. graduation, 10 yrs. exp., 5 being in normal or training sch. work, or in college or univ. dept. of education or as prin. of an elementary or high sch. with post-grad. degree in philosophy or education or as superintendent or examiner.

VOCATIONAL OR TRADE SCHOOL.

Sub. Tr. of Voc. or Trade Subject.—Male, 5 yrs. exp. as journeyman wage-earner or in higher position, in the vocation for which license is sought, with gen. education satis. to Bd. of Exam. **Sub. Tr. Sewing.**—Eligibility for license as reg. tr. of sewing in a voc. sch. for girls.

Sub. Dept. Voc. Teacher.—Eligibility for license as regular dept. voc. teacher in such sch.

Sub. Female Tr. Clerk.—3 yrs. exp. in office work, with gen. edu. satis. to Bd. of Exam.

Sub. Asst. Female Tr. Clerk.—3 yrs. exp. in office work, with satis. gen. education.

Sub. Trade-order Tr.—Satis. gen. education and 3 yrs. exp. in vocation for which license is sought.

Sub. Asst. Trade-order Tr.—Same as above, except that 3 yrs. exp. is required.

Sup. Voc. Helper.—1 yr. course in a girl's voc. or trade sch., with satis. gen. education.

Tr. of Voc. or Trade Subject.—5 yrs. exp. as journeyman wage-earner, or in higher position, in vocation for which license is sought, with 1 yr. teaching such vocation.

Tr. of Sewing.—High sch. education, with 3 yrs. approved course in domestic art.

Placement and Investigation Tr.—3 yrs. exp. in placement and industrial work with satisfactory general education.

Dept. Voc. Tr.—5 yrs. exp. in work for which license is sought, with satisfactory gen. education.

Head of Trade Dept.—High sch. education, with 6 yrs. trade exp.

Principal.—One of following: (a) Graduation from college or univ., 10 yrs. exp. in practice of a trade and in teaching or supervision, 3 being in practice of a trade. (b) Graduating from college or univ., 10 yrs. exp. in teaching or supervision, 3 being in teaching, supervision or investigation in vocational education.

EVENING ELEMENTARY SCHOOL LICENSES.

Teacher of a Special Branch.—Bookkeeping, Cooking, Drawing, Eng. to Foreigners or Stenography.—One of following qualifications: (a) High sch. education or equiv. and course in sp. branch or in methods of teaching, or in lieu of course, 1 yr. exp. teaching sp. branch, or (b) 3 yrs. exp. Manual training subjects, except cooking and drawing; 2 yrs. exp. in practice of the subject.

Teacher of Common Branches.—College graduation or eligibility for license No. 1.

Principal.—License as head of dept. or asst. to prin. or eligibility for license as elem. sch. prin.

Supervisor of a Special Branch.—One of following qualifications: (a) License or eligibility for license to teach sp. branch in elem. or high sch.; (b) 2 season's exp. in evening schs. as such super.

EVENING HIGH SCHOOL LICENSES.

Asst. Teacher.—1. Subjects other than drawing, commercial branches, stenography, type-writing and manual training subjects.—One of the following qualifications: (a) College or univ. grad.; (b) eligibility for license as asst. tr. in day high sch.; (c) English, mathematics, history and civics or phys. training; 5 yrs. exp. in teaching, incl. 2 yrs. in last 2 yrs. in city schs. having departmental system, 1 term's

teaching being in Grade 8B. 2. Drawing, cooking, commercial branches, stenography or type-writing: Same as 1, or (a) of following high sch. education or equiv., and 1 yr. course in subject, or in lieu of course, 3 yrs. exp. in day or evening sch. in subject; (b) holding of license to teach the subject in even. elem. schs. and 2 yrs. exp. in teaching under such license. 3. Manual training subjects, except drawing and cooking; 4 yrs. exp. in practice of subject.

Laboratory Asst.—(a) Satis. course in physics and chemistry or in practical mechanics, or (b) satisfactory exp. as lab. asst. in col. or univ.

Tool boy in shops (machine).—Must be 18 yrs. of age and have one of following qualifications: 1. Graduation from a manual training high sch. 2. 3 yrs. study in evening trade sch., 1 of them in machine shop practice. 3. 3 yrs. exp. as practical machinist.

Junior Teacher.—Eligibility for license as asst. tr. in evening high school.

Principal.—A day elem. sch. principalship or 1st asst. or principalship of a day high sch., or eligibility for 1st asst. in day high sch.

Principal of an Even. Sch. of Industrial Art.—1 of following: License as principal or as 1st asst. in a day high sch., with 3 yrs. exp. in teaching art, or 3 yrs. special training in art, or exp. equiv. to 3 yrs. in teaching, practice or study of art; (b) high sch. graduation, with 10 yrs. exp. in teaching or supervision, 3 of them in teaching art or in the commercial or industrial practice of art, or in the study of art in an art sch.

Principal of an Even. Trade Sch.—1 of the following: (a) License as prin. or 1st asst. in a day high sch., with 3 yrs. training in trade or 3 yrs. exp. teaching a trade; (b) high sch. graduation, with 10 yrs. exp. in teaching or supervision, 3 of them in a tech. high sch., a vocational sch. or a day or evening trade sch. or equivalent.

VACATION SCHOOL LICENSES.

Kindergarten Helper.—1 Yr. training.

Kindergarten.—(a) 2 Yrs. training or (b) 1 yr. training and 1 yr. exp.

Teacher.—One of following qualifications: (a) Completion of a satisfactory course in the branch to be taught; (b) satisfactory exp. teaching such branch; (c) holding of license as teacher in vacation playgrounds or eligibility therefor.

Principal.—(a) Permanent license No. 1 or higher license and 4 yrs. exp. or (b) 3 yrs. exp. in sch. supervision.

Supervisor.—Holding of a day sch. license to teach branch to be supervised, or eligibility for such license, and 5 yrs. exp.

Inspector.—Inspector of vacation playgrounds and rec. centers. One of following qualifications: (a) Grad. from a college or from a sch. for prof. training of teachers, together with 5 yrs. exp. in teaching or 4 yrs. exp. in superv.; (b) satisfactory superv. exp. for 4 seasons in vac. sch., vac. playgrounds or rec. centers.

VACATION PLAYGROUNDS AND RECREATION CENTERS.

Librarian.—One of following qualifications: (a) College degree, (b) 1 yr. exp. or course of 1 yr. in lib. practice.

Pianist.—2 yrs. exp. in piano playing.

Teacher of Swimming or Teacher in Charge of Baths.—Satisfactory exp. and training.

Asst. Teacher.—(a) Qualifications for license as sub. teacher in day, elem. or high schs. or (b) equiv. of high sch. education and one of following: 1 Yr. course in physical training, 1 yr. kindergarten course, 1 yr. exp. in teaching, or 1 season's exp. as junior asst. in vac. playgrounds or recreation centers.

Junior Asst. Tr.—One of the following qualifications: (a) One of the qualifications for asst. tr.; (b) 3 yrs. work in city high sch. and satis. physical development and proficiency in gymnastics and athletics.

Teacher.—One of the following qualifications: (a) Completion of junior yr. in college, (b) 1 yr. course in phys. training or kindergarten, with 1 yr. teaching or 1 season as asst. teacher in playground or rec. center; (c) holding of license as asst. teacher in vacation playgrounds, with 3 yrs. teaching exp. in city vacation playground; (d) for manual training branches holding of license as teacher in vacation schs. or eligibility therefor.

PUBLIC SCHOOLS OF THE CITY OF NEW YORK—TEACHERS' LICENSES—Continued.

Principal—One of following qualifications: (a) College graduation and 1 yr. exp. in teaching or supervision; (b) 1 yr. course in phys. training and 3 yrs. exp. in teaching or supervision; (c) 2 yrs. course in phys. training and 1 yr. exp. (d) high sch. education or equiv. and 5 seasons' exp. in city playgrounds or 3 seasons in city recreation centers.

Supervisor—6 Yrs. exp. and day sch. kindergarten or phys. training license or eligibility therefor.

Attendant Eve. playgrounds—Exp. as attendance officer under Bd. of Edu. or other satisfactory exp.

TRUANT SCHOOLS, PARENTAL SCHOOLS AND UNGRADED CLASSES.

Teacher—3 Yrs. exp. in teaching.

Teacher of an Ungraded Class—1 of following: (a) College graduation with a pedagogical course of 1 yr., incl. courses on education of defectives; (b) high sch. graduation, normal or training sch. course and satisfactory courses on education of defectives; (c) high sch. education, 3 yrs. exp. in teaching, and 1 yr. prof. train. for teaching, incl. courses on education of defectives.

SALARY SCHEDULES, ENTIRE CITY.

The last general salary legislation took effect Jan. 1, 1912, when the "Davis Law" schedules of 1900 were superseded by the "Equal Pay" schedules. The following Davis Law schedules are retained, being applicable to men teachers in service on Dec. 31, 1911.

Elementary Schools.

Schedule 1B—MEN PRINCIPALS.

1 Yr. \$2,750 2 Yr. \$3,000 3 Yr. \$3,250 4 Yr. \$3,500
Schedule VI—MEN TEACHERS, 4A-6B, INCL.
 1 Yr. \$900 5 Yr. \$1,320 8 Yr. \$1,685 11 Yr. \$1,950
 2 Yr. \$1,005 6 Yr. \$1,425 9 Yr. \$1,740 12 Yr. \$2,055
 3 Yr. \$1,110 7 Yr. \$1,530 10 Yr. \$1,845 13 Yr. \$2,160
 4 Yr. \$1,215

Schedule VII—MEN TEACHERS, 7A-9B, INCL.
 5 Yr. \$1,500 7 Yr. \$1,800 9 Yr. \$2,100 11 Yr. \$2,400
 6 Yr. \$1,650 8 Yr. \$1,950 10 Yr. \$2,250

EQUAL PAY SCHEDULES.

Elementary Schools.

Schedule A—PRINCIPALS.

Principals of schools of 18 or more classes, including schools having high school depts.:
 1 Yr. \$2,300 3 Yr. \$2,780 5 Yr. \$3,260 6 Yr. \$3,500
 3 Yr. \$2,540 4 Yr. \$2,820

Approval of service by Board of Superintendents is required for annual increase.

A principal of a probationary school is paid in accordance with Schedule A.

A principal of a school with a high school department, supervising 25 or more teachers (elementary and high) receives \$500 per annum additional.

Persons duly appointed in charge of schs. having from 6 to 17 classes receive pay of Sch. B3.

In an independent school of less than 6 classes a senior teacher, duly designated as such receives \$100 per year additional while serving in such capacity.

Schedules B1, B2, B3 and B4—TEACHERS.

Year of service.	Kindergarten and 1A to 6B.		Asst. to principals (Heads of depts.)	
	B1.	B2.	B3.	B4.
1st.....	\$720	.....	.....	.....
2nd.....	720	.....	.....	.....
3rd.....	720	.....	.....	.....
4th.....	750	\$850	.....	Head teachers
5th.....	840	940	.....	\$1,060
6th.....	900	1,020	.....	1,180
7th.....	960	1,100	.....	1,200
8th.....	1,020	1,180	.....	1,300
9th.....	1,080	1,260	\$2,100	1,420
10th.....	1,140	1,340	2,250	1,540
11th.....	1,200	1,420	2,400	1,660
12th.....	1,260	1,500	.....	1,780
13th.....	1,320	1,580	.....	1,900
14th.....	1,380	1,660	.....	2,020
15th.....	1,440	1,740	.....	2,140
16th.....	1,500	1,820	.....	2,260

Increment \$60 \$80 \$150 \$120

Three yrs. prior experience is required of teachers entering Schedule B2; 8 yrs. of those entering Schedule B3, and 5 yrs. of those entering Schedule B4.

Principal of Truant or Parental School—One of following qualifications: (a) Qualifications for prin. of elem. sch., (b) 5 yrs. exp. in teaching or supervision, or at least 5 having been devoted to teaching or supervising in truant schs. or work of similar nature.

Asst. to Prin. of Truant or Parental Sch.—Qualifications for license No. 1, with 5 yrs. exp. in teaching or supervision in city schs., and approved courses in gymnastics and games; or in lieu of such courses, exp. or qualifications equivalent thereto.

CONTINUATION CLASSES.

Supervisor or Sub. Supv.—(a) High sch. graduation or equiv. or higher education, and (b) 5 yrs. exp. in teaching or in lieu thereof 3 yrs. exp. in commercial or tech. operations, with 2 yrs. exp. in teaching.

Teacher of Common Branches—1 of following: (a) High sch. graduation or equiv. or higher education, and 2 yrs. exp. in teaching; (b) eligibility for license No. 1.

Teacher of Commercial or Technical Subjects—(a) Satisfactory general education, and (b) 5 yrs. exp. in commercial or tech. operations.

Approval of service by Bd. of Superintendents is required for advancement beyond 3d, 6th, 9th, 12th and 15th yr. salaries.

Head teachers are appointed only for service in connection with the teaching of English, mathematics, history and civics, and geography and science in schools having not less than 12 classes in the 7th and 8th yr. grades, organized on the departmental plan.

Teachers in elementary schools assigned by the Bd. of Superintendents to tubercular or anemic classes, to classes for the blind, or to classes for crippled children, are paid in accordance with Schedule B1, and when not provided with lodging and maintenance receive additional compensation of \$100 per annum.

Teachers of ungraded classes receive \$50 per annum for the first 3 yrs. of service, therefor they receive pay in Schedule B2, with additional compensation of \$100.

Teachers of vocational or trade subjects in elementary schools are paid as follows: Teachers of girls' classes in Schedule B4; teachers of boys' classes, in Schedule L2, with additional compensation of \$100.

Substitutes are paid as follows per day: Additional teachers, \$3.50; visiting teachers, ungraded classes, \$4; anemic and tubercular classes, \$4, with lodging and maintenance, \$2; regular grades and kindergarten, \$3; pupil teachers, \$4.75; kindergarten helpers, \$2.50; vocational or trade subjects in elementary schools, girls' classes, \$4 boys' classes, \$5.

High Schools.

Schedules C1 and C2—PRINCIPALS.

C1. Principals having supervision of not less than 25 teachers receive \$5,000 per annum. C2. Principals having supervision of less than 25 teachers receive \$3,500 per annum.

Schedule D1—ASSISTANT TEACHERS.

1 Yr. \$900 5 Yr. \$1,450 8 Yr. \$1,900 11 Yr. \$2,350
 2 Yr. \$1,000 6 Yr. \$1,600 9 Yr. \$2,050 12 Yr. \$2,500
 3 Yr. \$1,100 7 Yr. \$1,750 10 Yr. \$2,200 13 Yr. \$2,650
 4 Yr. \$1,200

Approval of service by the Bd. of superintendents is required for advancement beyond the 6th yr. salary.

Declaration as teacher of superior merit by the Bd. of Examiners is required for advancement beyond the 9th and 12th yr. salaries.

Schedule D2—FIRST ASSISTANTS.

1 Yr. \$5 Yr. \$1,200 8 Yr. \$2,100 11 Yr. \$2,750
 2 Yr. \$6 Yr. \$1,680 9 Yr. \$2,310 12 Yr. \$2,940
 3 Yr. \$7 Yr. \$1,990 10 Yr. \$2,520 13 Yr. \$3,150
 4 Yr. \$8

Declaration as teacher of superior merit by the Bd. of Examiners is required for advancement beyond the 6th yr. (eleventh of service).

Schedule D3—LABORATORY, LIBRARY, CLERICAL AND PLACEMENT AND INVESTIGATION ASSISTANTS.

1 Yr. \$900 4 Yr. \$1,050 7 Yr. \$1,200 10 Yr. \$1,350
 2 Yr. \$950 5 Yr. \$1,100 8 Yr. \$1,250 11 Yr. \$1,400
 3 Yr. \$1,000 6 Yr. \$1,150 9 Yr. \$1,300

Schedule D4—JUNIOR TEACHERS.

1 Yr. \$900 2 Yr. \$1,000 3 Yr. \$1,100 4 Yr. \$1,200

PUBLIC SCHOOLS OF THE CITY OF NEW YORK—SALARY SCHEDULES—Continued.

A teacher appointed to a high school who has previously taught in the elementary schools of N. Y. City is placed upon the appropriate schedule at the salary next above that to which he would be entitled by reason of his experience in elementary schools.

Teachers assigned to annexes of 16 or more classes receive \$509 per annum additional. Substitute teachers of mechanic arts and substitute machine shop assts. receive \$5 per day; other substitutes, \$4 per day. Teachers in training receive \$1 per day.

Training Schools for Teachers.

Schedule E—PRINCIPALS.

Principals having supervision of not less than 25 teachers receive \$5,000.

Schedule E2—A head of a model school in a training school for teachers having at least 13 classes is paid in accordance with the following schedule:

1 Yr. \$2,200; 2 Yr. \$2,750; 3 Yr. \$3,260; 4 Yr. \$3,500
5 Yr. 3,540; 6 Yr. 3,620

Approval of service by the Bd. of Superintendents is required for annual increase.

Schedule F1—ASSISTANT TEACHERS.

1 Yr. \$1,000; 2 Yr. \$1,550; 3 Yr. \$2,000; 4 Yr. \$2,450
5 Yr. 1,100; 6 Yr. 1,700; 7 Yr. 2,150; 8 Yr. 2,600
9 Yr. 1,300; 10 Yr. 1,850; 11 Yr. 2,300; 12 Yr. 2,750
13 Yr. 1,400

Approval of service by the Bd. of Superintendents is required for advancement beyond the 6th yr. salary.

Declaration as teacher of superior merit by the Bd. of Examiners is required for advancement beyond the 8th and 12th yr. salaries.

Schedule F2—FIRST ASSISTANTS.

1 Yr. 5 Yr. 8 Yr. \$2,200; 11 Yr. \$2,350
2 Yr. 6 Yr. \$1,750; 9 Yr. 2,100; 12 Yr. 2,040
3 Yr. 7 Yr. 1,900; 10 Yr. 2,620; 13 Yr. 3,350
4 Yr.

Declaration as teacher of superior merit by the Bd. of Examiners is required for advancement beyond the 6th yr. (11th of service).

Schedule F3—LABORATORY ASSTS., LIBRARY ASSTS. AND CLERICAL ASSTS.

1 Yr. \$900; 4 Yr. \$1,050; 7 Yr. \$1,200; 10 Yr. \$1,350
2 Yr. 950; 5 Yr. 1,100; 8 Yr. 1,250; 11 Yr. 1,400
3 Yr. 1,000; 6 Yr. 1,150; 9 Yr. 1,300

Schedule F4—MODEL & CRITIC TEACHERS.

1 Yr. \$1,050; 4 Yr. \$1,425; 7 Yr. \$1,800
2 Yr. 1,175; 5 Yr. 1,550; 8 Yr. 1,925
3 Yr. 1,300; 6 Yr. 1,675; 9 Yr. 2,050

A teacher appointed to a training school who has previously taught in the elementary schools of N. Y. City is placed upon the appropriate schedule at the salary next above that to which he would be entitled by reason of his experience in elementary schools. Substitute teachers in training schools receive \$4 per day.

Directors, Inspectors, et al.

Schedule G1—Directors of music, manual training, drawing, physical training and speech improvement receive \$3,500 for 1st yr., and an annual increase of \$100 until the maximum \$4,000 is reached.

Schedule G2—Asst. directors of music, manual training and drawing, physical training and educational hygiene, receive \$2,500 for 1st yr. and an annual increase of \$100 until the maximum \$3,000 is reached. Substitute asst. directors of educational hygiene receive \$7.50 per day.

Schedule H1—Inspectors of public school athletics and medical inspectors of open-air classes receive a salary of \$2,000 per annum.

Schedule H2—Asst. inspectors of public school athletics receive a salary of \$1,500 per annum.

Teachers assigned to the control and management of after-school athletics are paid at the rate of \$2.50 for service in an afternoon, in an evening or on a Saturday or holiday.

Schedule J1—Directors of kindergartens, cooking and sewing receive \$3,000 for the 1st yr. and an annual increase of \$100 until the maximum \$3,500 is reached.

Schedule J3—Asst. directors of kindergartens and cooking receive \$1,500 per annum for 1st yr. and an annual increase of \$100 until maximum \$2,000 is reached.

Schedule K—Inspectors of ungraded classes receive \$2,400 for 1st yr. and an annual increase of \$100 until maximum \$2,600 is reached.

Inspectors of classes for the blind receive \$1,800 for the 1st yr. and an annual increase of \$300 until the maximum \$2,400 is reached.

Asst. inspectors of ungraded classes and physicians assigned to examine children for admission to ungraded classes receive \$1,800 and an annual increase of \$100 until maximum \$2,300 is reached.

Approval of service by Bd. of Superintendents is required for increase in salary of directors, asst. directors and inspectors paid in Schedules G1, G2, J1, J3 and K.

Teachers of Special Branches.

Schedule L1—Teachers of music, drawing, physical training and sewing in elementary schools receive \$850 for 1st 3 yrs. of service, and thereafter salary in accordance with Schedule B2, with additional compensation of \$100 per annum.

Schedule L2—Teachers of shopwork in elementary schools are paid in accordance with the following schedule:

1 Yr. \$900; 4 Yr. \$1,200; 7 Yr. \$1,500; 10 Yr. \$1,800
2 Yr. 1,000; 5 Yr. 1,300; 8 Yr. 1,600; 11 Yr. 1,900
3 Yr. 1,100; 6 Yr. 1,400; 9 Yr. 1,700

Schedule L3—Teachers of cooking in elementary schools receive \$600 for the 1st 3 yrs. of service and thereafter salary of Schedule B2. Substitute teachers of music, drawing, sewing, cooking and physical training in elementary schools are paid at rate of \$8.50 per day of actual service. Substitute teachers of shopwork in elementary schools are paid at rate of \$4 per day of actual service.

Schedule M—Teachers of French, German, Spanish and Italian receive \$1,100 for 1st yr. and an annual increase of \$100 until maximum \$1,500 is reached. Substitute teachers of above are paid at rate provided for substitute grade teachers in elementary schools. Approval of service by Bd. of Superintendents is required for annual increase in salary of special teachers. A teacher of modern language assigned to supervise teaching of modern languages receives additional compensation of \$400.

Schedule M1—Visiting teachers receive \$1,000 for 1st yr. and an annual increase of \$75 until maximum \$1,300 is reached. Approval of service is required for increase.

Evening Schools.

Schedule N. Per eve.—Principals of high schs., \$7; assts., \$5; principals, elementary schs., \$6; assts., \$3; general assts., heads of depts., elementary schs., \$3; teachers in charge of elementary schs. of 12 or more classes, \$5; less than 12 classes, \$4; supervisors of special subjects, \$5; laboratory assts. in high schs., \$3; junior teachers in high schs., \$3; substitutes in high schs., \$3; substitutes in elementary schs., \$3; tool boy, \$1.50; substitute teachers in eve. schs. receive pay of regular teachers of such subjects.

Vacation Schools.

Schedule O1. Per day—Supervisors, \$8; principals, \$4.50; teachers, \$3; kindergarten, \$3; kindergarten helpers, \$1.50; substitutes, \$1.50. Teachers assigned to charge of vacation schs. receive bonus of \$1 per session.

Playgrounds and Recreation Centers.

Schedule O2. Per day or session—Supervisors, \$5; principals, \$4; teachers, \$2.50; asst. teachers, \$1.75; junior asst. teachers, \$1; teachers of swimming, or teachers in charge of baths, \$2; libraries (playgrounds), \$1.75; libraries (recreation centers), \$2.50; pianists (playgrounds), \$2; pianists (recreation centers), \$2; substitutes (recreation centers), \$1.50; att'ds. (eve. playgrounds), \$1.50. Teachers assigned to charge of vacation playground or recreation center receive bonus of 50c. per session.

Schedule O3—INSPECTORS OF PLAYGROUNDS AND RECREATION CENTERS.

Year of Service—1st Yr. \$1,500; 2d yr., \$1,550; 3d yr., \$1,600; 4th yr., \$1,650; 5th yr., \$1,700; 6th yr., \$1,750.

Approval of service by Bd. of Superintendents is necessary for annual increase.

PUBLIC SCHOOLS OF THE CITY OF NEW YORK—SALARY SCHEDULES—Continued.

Truant and Parental Schools.

Schedules P1 and P2—PRINCIPALS.

Truant School.	Parental School.
If boarded and lodged.	If provided with lodgings and maintenance.
1 Yr. \$1,800; 2 Yr. \$2,000	1 Yr. \$2,700; 4 Yr. \$3,300
2 Yr. \$1,900; 4 Yr. \$2,100	3 Yr. \$2,900; 5 Yr. \$3,500
	3 Yr. \$3,100

Approval of service by Bd. of Superintendents is necessary for annual increase.

Schedule P3—TEACHERS.

1 Yr. \$900; 5 Yr. \$1,300	8 Yr. \$1,435; 11 Yr. \$1,650
2 Yr. \$975; 6 Yr. \$1,275	9 Yr. \$1,500; 12 Yr. \$1,725
3 Yr. \$1,050; 7 Yr. \$1,350	10 Yr. \$1,575; 13 Yr. \$1,800
4 Yr. \$1,125	

Approval of service by Bd. of Superintendents is necessary for annual increase.

Schedule P4.

An assist. to principal in a parental sch. receives \$1,800 per annum with lodging and maintenance.

Substitutes receive \$3.50 per day. Teachers in parental sch. giving evening instruction receive maintenance.

Schools for the Deaf.

Schedule Q1—PRINCIPALS.

Year of Service as such—1st Yr. \$3,300; 2d yr., \$2,540; 3d yr. \$2,780; 4th yr. \$3,020; 5th yr. \$3,260; 6th yr. \$3,500.

Schedule Q2—TEACHERS.

Year of Service—1st Yr. \$850; 2d yr. \$950; 3d yr. \$1,050; 4th yr. \$1,150; 5th yr. \$1,250; 6th yr. \$1,350; 7th yr. \$1,450; 8th yr. \$1,550; 9th yr. \$1,650; 10th yr. \$1,750; 11th yr. \$1,850.

Approval of service by Bd. of Superintendents is necessary for annual increase in these schedules.

A teacher having license No. 1 and 3 yrs. experience may be assigned to a sch. for the deaf. At end of 1 yr. on approval of service she may be placed in Schedule Q2 without decrease in salary. Service as principal of an elementary sch. is credited principals in Schedule Q1. Substitutes in schs. for deaf receive \$4 per day; additional teachers, \$4.50 per day.

Vocational Schools.

Schedule R—PRINCIPALS.

Year of Service—1st Yr. \$3,500; 2d yr. \$3,750; 3d yr. \$4,000. A principal of a vocational or trade sch. assigned to charge of another such sch. receives \$500 per annum additional compensation.

SPECIAL AND EVENING SCHOOLS.

Hunter College.

Park av. and 68th, Mhntn.—Estab. Feb. 1, 1870. A liberal college education with the specific purpose of training teachers for the city schools, is given free to girls resident of N. Y. City, or pupils in the city schools. Graduates receive A.E. degree, which entitles them to temporary teaching license.

George S. Davis, Pres. of College. Trustees: E. J. Maguire, Ch.; Mrs. Jas. MacG. Smith, Mrs. M. J. Mulqueen, Mrs. S. J. Kramer, Mrs. J. M. Price, P. J. McCook, Adrian Van Blinderen, Jas. H. Robinson, Lincoln Crowell. Ex-officio, W. G. Wilcox, G. S. Davis.

College of City of New York.

St. Nicholas Terrace and 139th, Mhntn.—Sidney E. Meses, Pres.; Trustees: Chas. E. Lydecker, Ch.; F. P. Bellamy, Chas. H. Tuttle, J. W. Hyde, L. Kohns, W. F. McCombs, W. H. Corbitt, B. M. Baruch, M. J. Strook, W. G. Wilcox, ex-officio.

Truant and Parental Schools.

Manhattan Truant—215 E. 21st. Mary K. Leonard, Matron-Supt.
Bkin. Truant—Jamaica av., opp. Enfield Annex of N. Y. Parental.

N. Y. Parental—Jamaica rd., Flushing. Borough of Queens. H. H. Todd, principal.

Vocational and Trade Schools.

(See also High Schools.)

Vocational Schl. for Boys—138th and 139th, west of 5th av. (P. S. 100). C. J. Pickett, Prin. Mhntn. Trade Schl. for Girls—309 E. 23d. Florence M. Marshall, Prin. Murray Hill Vocational Schl.—37th and 38th, west of 3d av. (P. S. 49),

Schedule S1—TEACHERS—MEN.

Year of Service—1st Yr. \$1,500; 2d yr. \$1,625; 3d yr. \$1,750; 4th yr. \$1,875; 5th yr. \$2,000; 6th yr. \$2,125; 7th yr. \$2,250; 8th yr. \$2,375; 9th yr. \$2,500.

Approval of service is necessary for increase beyond 4th and 7th yrs.

Schedule S2—HEAD OF TRADE DEPT.—WOMEN.

Year of Service—1st Yr. \$1,600; 2d yr. \$1,700; 3d yr. \$1,800; 4th yr. \$1,900; 5th yr. \$2,000.

Schedule S3—DEPT. VOCATIONAL TEACHERS—WOMEN.

Year of Service—1st Yr. \$1,000; 2d yr. \$1,100; 3d yr. \$1,200; 4th yr. \$1,300; 5th yr. \$1,400; 6th yr. \$1,500.

Schedule S4—VOCATIONAL TEACHERS—WOMEN.

Year of Service—1st Yr. \$900; 2d yr. \$1,000; 3d yr. \$1,100.

Schedule S5—PLACEMENT AND INVESTIGATION TEACHERS—WOMEN.

Year of Service—1st Yr. \$1,100; 2d yr. \$1,200; 3d yr. \$1,300; 4th yr. \$1,400.

Approval of service is necessary for annual increase in Schedules S2, S3, S4 and S5.

Teachers assigned to teach non-vocational subjects in a vocational or trade sch., i. e., English, history and geography, receive additional compensation of \$200 per annum.

Teachers of cooking and physical training in vocational or trade schs. receive pay in Schedule B1. Teachers of physical training receive additional compensation of \$200 per annum.

Substitutes Per Day—In Schs. for Girls—Women: Sub. hd. teacher, \$6; sub. placement and investigation teacher, \$5; sub. dept. voc. teacher, \$5; sub. in voc. or trade subjects, \$5; sub. teacher of sewing, \$4; sub. in non-voc. subjects, 50c. per hr.; sub. teacher clerk, \$4.50; sub. asst. teacher of voc. or trade subjects, \$3.50; sub. trade-order teacher, \$3.50; sub. asst. trade-order teacher, \$3.50; sub. asst. teacher clerk, \$3.50; sub. voc. or trade helper, \$1 per day.

Men—Subs. in voc. or trade subjects, \$5. In Schs. for Boys—Men: Subs. in voc. or trade subjects, \$5; in non-voc. subjects, 60c. per hr. Additional teacher with knowledge of book-keeping, \$4 per day.

Schedule T1—Supervisors and sub. superv. of continuation classes receive pay at rate of \$6 per day. Teachers and sub. teachers of continuation classes receive \$1.50 for 1st hour and \$1 for each adl. hour, but no teacher can receive pay for more than 4 hours a day in the same establishment.

Schools With Special Departments.

Manhattan.

VACATION SCHOOLS—20, 59, 70, 82, 95, 96, 147, 159, 177, 186.

VACATION PLAYGROUNDS—P. S. 5, 12, 15, 17, 20, 21, 27, 30, 31, 32, 38, 40, 51, 53, 56, 59, 62, 63, 64, 65, 70, 73, 75, 84, 89, 90, 104, 109, 114, 116, 147, 150, 151, 153, 159, 160, 165, 166, 170, 174, 177, 184, 186, 188, 190.

PLAYGROUNDS FOR MOTHERS AND BABIES—P. S. 3, 8, 10, 12, 13, 14, 16, 25, 29, 41, 42, 44, 46, 54, 57, 66, 71, 73, 83, 85, 88, 92, 94, 96, 102, 103, 108, 110, 112, 120, 121, 122, 126, 127, 132, 137, 141, 151, 183.

ANAEIMIC CLASSES—P. S. 12, 14, 17, 30, 31, 22, 33, 35, 51, 59, 61, 64, 65, 74, 75, 84, 88, 90, 91, 92, 95, 97, 102, 107, 110, 114, 115, 122, 135, 141, 158, 159, 177, 179, 188, 192.

TUBERCULAR CLASSES—P. S. 12, 14, 22, 141, 151, 192.

CLASSES FOR BLIND—P. S. 6, 17, 44, 68, 110, 166, 171, 186.

CLASSES FOR DEAF—P. S. 47.

SPEECH IMPROVEMENT—P. S. 1, 7, 83, 88, 65, 69, 84, 93, 110, 114, 141, 155, 166.

CLASSES FOR CRIPPLED—P. S. 27, 30, 44, 68, 69, 70, 75, 104.

CLASSES FOR TRACHOMA PATIENTS—P. S. 65.

OPEN-AIR PLAYGROUNDS AND ATHLETIC FIELDS—Clinton and Cherry; Wmabg. Bridge Delancey; land adjoining H. 8. of Commerce, 65th, west of B'way; land adjoining P. S. 139, 143 Baxter.

PUBLIC SCHOOLS OF THE CITY OF N. Y.—SPECIAL AND EVENING SCHOOLS—Continued.

EVERG COMMUNITY AND RECREATION CENTERS—P. S. 1, 4, 10, 11, 12, 16, 17, 88, 40, 41, 51, 52, 53, 54, 62, 63, 64, 65, 66, 89, 95, 101, 104, 116, 132, 135, 147, 158, 159, 170, 171, 177, 179, 185, H. S. of Commerce, Wash. Irving H. S., Man. Trade.

SHOWER BATHS—For boys: P. S. 12, 20, 21, 27, 30, 38, 40, 51, 64, 65, 89, 147, 188. H. S. of Commerce Pool. For girls: P. S. 3, 17, 21, 33, 62, 90, 110, 188.

UNGRADED CLASSES FOR MENTAL DEFECTIVES—P. S. 1, 2, 3, 5, 6, 7, 11, 12, 15, 17, 18, 19, 20, 21, 25, 27, 28, 30, 32, 34, 35, 40, 44, 46, 51, 52, 58, 59, 61, 64, 65, 68, 69, 73, 78, 82, 84, 87, 89, 90, 92, 94, 95, 96, 101, 102, 104, 110, 114, 115, 119, 131, 132, 137, 141, 157, 159, 165, 166, 168, 177, 179, 183, 186, 188B.

PREVOCATIONAL TRAINING—P. S. 62, 64, 95.

Bronx.

VACATION SCHOOLS—P. S. 9, 39, 50.

VACATION PLAYGROUNDS—P. S. 2, 10, 30, 40, 42, 43, 52.

PLAYGROUNDS FOR MOTHERS AND BABIES—P. S. 20, 29, 32, 33, 37, 39, 48, 50, 51.

EVERG COMMUNITY AND RECREATION CENTERS—P. S. 4, 11, 23, 30, 42.

OPEN-AIR PLAYGROUNDS AND ATHLETIC FIELDS—Morris H. S. Field, Crotona Field, Prospect av. opp. Crotona Park.

ANAEMIC CLASSES—P. S. 4, 45, 46, 50, 52, 53.

CLASSES FOR BLIND—P. S. 45.

CLASSES FOR CRIPPLED—P. S. 8, 10, 32.

SHOWER BATHS—For boys: Crotona Field.

UNGRADED CLASSES FOR MENTAL DEFECTIVES—P. S. 2, 3, 4, 10, 27, 30, 34, 36, 45, 46, 48, 50, 51, 52, 53.

Brooklyn.

VACATION SCHOOLS—19, 85, 123, 124, 126, 150, 158, 168.

VACATION PLAYGROUNDS—6, 19, 30, 42, 45, 47, 53, 66, 73, 75, 84, 85, 106, 109, 120, 122, 123, 124, 126, 129, 132, 140, 141, 142, 143, 145, 147, 148, 149, 156, 157, 168, 171, 175, 176, 179.

Bkln. Orphan Asylum, Atlantic and Kingston av.

PLAYGROUNDS FOR MOTHERS AND BABIES—P. S. 8, 22, 29, 36, 46, 49, 50, 52, 57, 64, 71, 84, 87, 89, 91, 93, 137, 146, 150, 169, 172.

OPEN AIR PLAYGROUNDS AND ATHLETIC FIELDS—Nostrand av., opp. Hart; 105 Schermerhorn.

EVERG COMMUNITY AND RECREATION CENTERS—P. S. 5, 6, 8, 19, 22, 30, 42, 53, 66, 84, 91, 126, 140, 141, 142, 147, 149, 150, 168.

Bushwick and Bay Ridge H. S.

ANAEMIC CLASSES—P. S. 5, 8, 18, 20, 34, 48, 50, 84, 85, 91, 113, 150, 162, 165, 168, 173, 174, 175, 176, 178, 179.

TUBERCULAR CLASSES—P. S. 15, 17, 29, 53, 82.

CLASSES FOR BLIND—P. S. 83, 93, 127, 136, 147, 167.

CLASSES FOR CRIPPLED—P. S. 15, 26, 30, 59, 64, 162, 168.

CLASSES FOR DEAF—P. S. 162.

SHOWER BATHS—For boys: P. S. 7, 42, 147, 150. For girls: P. S. 8, 42, 147, 150.

UNGRADED CLASSES FOR MENTAL DEFECTIVES—P. S. 1, 5, 9, 10, 14, 15, 17, 19, 20, 22, 34, 25, 26, 31, 32, 33, 36, 43, 45, 48, 51, 55, 61, 64, 68, 72, 80, 82, 84, 85, 86, 87, 88, 104, 105, 109, 110, 117, 118, 124, 126, 128, 129, 131, 140, 141, 146, 150, 151, 152, 155, 157, 162, 167, 168, 173, 175, 176, 178, 179.

PREVOCATIONAL TRAINING—P. S. 8, 150, 162.

Queens.

VACATION SCHOOL—P. S. 7.

VACATION PLAYGROUNDS—P. S. 1, 4, 7, 16, 40, 53, 71, 77, 84, 92.

EVERG COMMUNITY AND RECREATION CENTERS—P. S. 5, 16, 20, 22, 71, 88, 89, 90.

ANAEMIC CLASSES—P. S. 7, 14, 77, 90, 91, 92.

TUBERCULAR CLASSES—P. S. 44, 53.

CLASSES FOR BLIND—P. S. 77.

CLASSES FOR CRIPPLED—P. S. 44.

CLASSES FOR DEAF—P. S. 89.

UNGRADED CLASSES FOR MENTAL DEFECTIVES—P. S. 4, 11, 14, 23, 53, 71, 77, 81, 84, 94, 95, 96.

PREVOCATIONAL TRAINING—P. S. 85.

SHOWER BATHS—For boys: P. S. 1.

Richmond.

VACATION SCHOOL—P. S. 18.

VACATION PLAYGROUNDS—P. S. 18, 20.

EVERG COMMUNITY AND RECREATION CENTERS—P. S. 6, 12, 14, 17.

OPEN-AIR PLAYGROUND AND ATHLETIC FIELD—Curtis Athletic Field, New Brighton.

ANAEMIC CLASS—P. S. 13.

TUBERCULAR CLASS—P. S. 80.

UNGRADED CLASSES FOR MENTAL DEFECTIVES—P. S. 14, 16, 21.

Evening Schools.

Manhattan.

HIGH SCHOOLS.

N. Y. Ev. H. S. for Men* (DeWitt Clinton H. S.)

East Side Ev. H. S. for Men* (P. S. 20).

Harlem Ev. H. S.* (P. S. 184).

Washington Hgts. Ev. H. S.*† (P. S. 186).

New York Ev. H. S. for Women† (Wash. Irv. H. S.).

Harlem Ev. H. S.† (Wadleigh H. S.).

East Side Ev. H. S. for Women† (P. S. 62).

TRADE SCHOOLS.

Stuyvesant Ev. T. S.* (Stuyvesant H. S.).

Harlem Ev. T. S.* (P. S. 100).

Murray Hill Ev. T. S.* 237 E. 37th.

Ev. Schl. of Industrial Art*† (P. S. 27).

Mhnt. Trade Schl.† (Even.), Mhnt. Tr. Schl.

ELEMENTARY SCHOOLS.

*P. S. 2, 16, 22, 25, 32, 40, 43, 58, 65, 70, 77, 79, 83, 95, 109, 147, 160.

†P. S. 21, 29, 67, 89, 114.

*†P. S. 4, 13, 14, 17, 19, 33, 42, 45, 59, 71, 72, 92, 93, 96, 157, 177.

Bronx.

HIGH SCHOOLS.

Morris Ev. H. S.* (Morris H. S.).

Bronx Ev. H. S.† (P. S. 40).

ELEMENTARY SCHOOLS.

*P. S. 2. †P. S. 10.

*†P. S. 34, 42, 43, 45.

Brooklyn.

HIGH SCHOOLS.

Eastern Ev. H. S.* (P. S. 122).

Bkln. Ev. H. S.* (Boys' H. S.).

South Bkln. Ev. H. S.* (P. S. 94).

New Lots Ev. H.*† (P. S. 149).

Central Ev. H. S.† (Girls' H. S.).

Wmsburg Ev. H. S.† (E. D. H. S.).

Bay Ridge E. H.† (P. S. 140).

TRADE SCHOOLS.

Bkln. Ev. Tech. and Trade Schl.*† (Manual Training H. S.).

Bushwick Ev. T. S.*† (Bushwick H. S.).

ELEMENTARY SCHOOLS.

*P. S. 13, 17, 43, 84, 109, 145.

†P. S. 5, 40, 45, 92, 112, 120, 126, 136, 144, 148, 156, 158, 164.

†P. S. 15, 18, 26, 123, 141, 150.

Queens.

HIGH AND TRADE SCHOOL.

L. I. C. E. H. & Trade Schl.*† (Bryant H. S.).

ELEMENTARY SCHOOLS.

*†P. S. 6, 14, 20, 27, 39, 47, 53, 83, 86, 88, 90.

Richmond.

HIGH SCHOOL.

Curtis E. H.*† (Curtis H. S.).

TRADE SCHOOL.

Tottenville Ev. Td. S.*†—P. S. 1.

ELEMENTARY SCHOOLS.

*†P. S. 14, 20.

*For men and boys. †For women and girls.

LOYALISTS.

John Adams estimated that one-third of all the people in the Colonies in 1776 were Loyalists, that is, opposed to the war with England. A minority of these favored obedience to the English laws, but the great majority opposed the English methods with the Colonies, but wanted a peaceable settlement. War drove the Loyalists to armed resistance and in N. Y. State alone more than 20,000 Loyalists took up arms for the British. Out of a total population of less than 4,000,000, more than 80,000 Loyalists left the Colonies during the Revolutionary period because of their political position.

PUBLIC SCHOOLS, PRINCIPALS, REGISTER, ETC. **HIGH SCHOOLS—Manhattan.**

Name and Location.	Principals.	Janitors.	Teachers.	Register.
DeWitt Clinton, 10th av. 58th-59th.....	F. H. J. Paul (B.).....	John B. McCauley	191	5384
*High Sch. of Com. 65th, n. B'way.....	— (B.).....	John Reilly	140	4923
Stuyvesant, 15th-16th, nr. 1st av.....	E. R. Von Nardroff (B.).....	R. J. Barry	189	4923
*Wadleigh, 114th, nr. 7th av.....	S. H. Rowe (G.).....	Henry J. Lowe	142	3637
Wash'g't'n Irving, Irving pl. 16 & 17th.....	E. W. Zabriskie (G.).....	Patrick Dowd	229	5779
*Julia Richman, 60 W. 13th.....	Arthur M. Wolfson (G.).....	James Cahill	136	2458
Bronx.				
*Morris, 166th and Boston rd.....	John H. Denbigh (B.-G.).....	Edward Camin	171	5096
*Evander Childs Randolph, St. Lawrence and Beach avs (P. S. 47).....	Gilbert S. Blakely (B.-G.).....	John Donelin	94	2796
Brooklyn.				
Bay Ridge, 4th av., 67th and Senator Boys', Marcy and Putnam avs.....	Harry A. Potter (G.).....	Gustaf Gustafson	82	2307
*Bushwick, Irving av. and Woodbine	Arthur L. James (B.).....	Francis X. Polster	122	3632
*Com'cl, Albany av., Bergen, Dean Wm. Fairley (B.).....	Frank Rollins (B.-G.).....	Patrick J. Burke	140	2651
*E. D., Marcy av., Rodney & Keap.....	W. T. Vlymen (B.-G.).....	Emil Fey	125	2972
Erasmus Hall, Flatbush, nr. Church.....	W. B. Gunnison (B.-G.).....	Jos. F. O'Day	119	3215
*Girls', Nostrand av. and Halsey.....	W. L. Falter (G.).....	Edw. P. Mullin	127	2846
Manual Training, 7th av. and 4th.....	C. D. Larkins (B.-G.).....	John Dowling	187	3872
*New Utrecht, 88th, nr. 18th av.....	Irving A. Hazen (B.).....	Chas. T. Mellen	165	3779
Queens.				
*Bryant, Wilbur av. & Academy, L.I.C. Far Rockaway Dept. in P. S. 39, State and Rossmore av.....	P. E. Demarest (B.-G.).....	James Barnes	63	1577
Flushing, B'way and Whitestone av. Newtown, Chicago av. and Grove, Elmhurst	S. J. Ellsworth (B.-G.).....	Wm. Scarlett	24	411
Jamaica, Hillside and Union avs.....	J. H. Clark (B.-G.).....	W. J. Heaney	41	1082
*Richmond Hill, Ridgewood, Stoothoff and Cedar avs.....	J. D. Dillingham (B.-G.).....	D. R. Miller	56	1493
Richmond.				
*Curtis, Hamilton av., N. Brighton.....	T. C. Mitchell (B.-G.).....	Wm. Fairbairn	46	1243
Richmond.				
*Curtis, Hamilton av., N. Brighton.....	D. D. Feldman (B.-G.).....	John J. Luddin	52	1407
Richmond.				
*Curtis, Hamilton av., N. Brighton.....	D. D. Feldman (B.-G.).....	W. H. Brundage	58	1422
Richmond.				
Richmond.				

Recapitulation of High Schools.

Boroughs, total register and number of instructors: Manhattan, 26,968, 1,004; Bronx, 7,962, 265; Brooklyn, 28,830, 1,031; Queens, 7,213, 282; Richmond, 1,422, 58, incl. principals. Totals, 71,955 registered; 2,643 instructors.

PUBLIC SCHOOLS—Manhattan.

School Number.	Location. (Schools marked * have no kindergarten. †Have Gary System.)	School Name.	Principals.	District.	Civ'ls.	Teachers.	Register.
1.	Henry, Catharine and Oliver.....	Henry Rutgers.....	Mary R. Davis (B.-G.).....	1	56	60	2523
2.	116 Henry	Henry Rutgers.....	Ellen A. G. Phillips (B.-G.).....	2	56	60	2223
3.	Hudson and Grove.....	B. D. L. Southerland.....	Loretta M. Rochester (B.-G.).....	9	47	50	2223
4.	Rivington, Ridge and Pitt.....	William Pitt.....	Lizzie E. Rector (B.-G.).....	5	51	54	2223
5.	Edgecomb av., 140th-141st.....	Alexander S. Webb.....	Stephen F. Bayne (B.-G.).....	22	46	72	2199
6.	Madison av. and 85th.....	Lillie Devereux Blake.....	Kath. D. Blake (B.-G.).....	15	46	37	1387
7.	Chrystie and Hester.....	George T. Trimble.....	Marietta J. Tibbitts (B.-G.).....	2	42	39	1613
8.	29 Kings	Richard Varick.....	Margaret N. Wheaton (B.-G.).....	9	30	31	1270
9.	82d and West End av.....	John Jasper.....	Teresa E. Bernholz (B.-G.).....	18	31	30	1235
10.	St. Nicholas av. and 117th.....	St. Nicholas.....	Hester A. Roberts (B.-G.).....	19	33	35	1464
11.	314 W. 17th.....	William T. Harris.....	Samuel Viertel (B.).....	36	34	31	1171
12.	Madison and Jackson sts.....	William T. Harris.....	Elise W. Kornmann (B.-G.).....	4	71	69	2772
13.	E. Houston and Essex.....	James Watt.....	May Jackson (B.-G.).....	5	52	50	2192
14.	225 E. 27th.....	Lafayette B. Olney.....	G. L. Hentz (B.-G.).....	5	69	71	2913
15.	4th and 5th, near Av. D.....	William T. Harris.....	Margaret Knox (B.-G.).....	7	64	72	2372
16.	208 W. 13th.....	Josiah H. Zabriskie.....	Edgar Vanderbilt (B.).....	9	28	29	944
17.	335 W. 47th.....	La Salle.....	Kath. A. McCann (B.-G.).....	11	51	51	2124
18.	121 E. 51st.....	John Winthrop.....	Frank Hankinson (B.-G.).....	19	52	57	1262
19.	344 E. 14th.....	William M. Everts.....	R. G. Powers (B.-G.).....	8	62	70	2321
20.	Rivington, Forsyth & Eldridge.....	Forsyth.....	Wm. Krampner (B.-G.).....	5	60	66	2615
21.	Mott and Elizabeth.....	John Doty.....	A. J. Pugliese (B.-G.).....	1	51	59	2446
22.	Stanton and Sheriff.....	Hamilton Fish.....	Carrie E. Krowl (B.-G.).....	4	62	63	2548
23.	Mulberry and Bayard.....	Columbus.....	J. D. Reardon (B.-G.).....	1	35	44	2163
24.	128th, west of Madison av.....	Mt. Morris.....	John F. Waters (B.).....	21	28	28	1190
25.	4th and 5th, near 1st av.....	Schiller.....	C. C. Roberts (B.-G.).....	6	68	79	2968
26.	124 W. 30th.....	Carlisle.....	V. E. Kilpatrick, act'g (B.).....	10	31	33	124
27.	41st and 42d, east of 3d av.....	Thomas A. Ellison.....	Sol E. Du Bois (B.-G.).....	12	55	61	2393
28.	257 W. 40th.....	John Newton.....	Anna A. Short (B.-G.).....	11	36	38	1426
29.	Washington, Albany & Carlisle.....	John Newton.....	Magnus Gross (B.-G.).....	1	17	16	662
30.	230 E. 88th.....	Yorkville.....	Felix Arnold (B.-G.).....	16	48	23	1231
31.	Monroe and Gouverneur.....	Patrick F. McGowan.....	Sarah H. Conant (B.-G.).....	4	47	52	2272
32.	267 W. 25th.....	William Wood.....	J. H. Groteglass (B.-G.).....	11	42	46	1745
33.	418 W. 33th.....	Chelsea.....	Alida S. Williams (B.-G.).....	10	32	35	1274
34.	Broome and Sheriff.....	Herman Ridder.....	Harold M. Peyer (B.).....	3	49	51	1881
35.	160 Chrystie.....	Wendell Phillips.....	Louise E. Tucker (B.-G.).....	8	32	32	1203
36.	710 E. 5th.....	Tompkins Square.....	Ellen T. O'Brien (G.).....	7	30	31	1200
37.	113 E. 87th.....	John Barry.....	John J. O'Reilly (B.-G.).....	10	37	38	1271
38.	Dominick, Clark & Broome.....	Vittoria Colonna.....	Margaret Aitken (B.-G.).....	9	52	56	2211

PUBLIC SCHOOLS OF THE CITY OF NEW YORK—MANHATTAN—Continued.

School Number.	Location. (Schools marked* have no kindergarten. Have Gary System.)	School Name.	Principals.	District.	C. ar ms.	Teachers	Register
39.	125th & 126th, near 2d av.	Harlem.	Nathan Peyser (B.).	21	69	35	1438
40.	230 E. 30th.	George W. Wingate.	M. A. Clark (B.-G.).	8	33	39	1878
41.	36 Greenwich av.	Greenwich.	Jos. K. Vandenburg (B.-G.).	8	33	33	1389
42.	Hester, Ludlow and Orchard.	Benjamin Altman.	Katherine Bevier (B.-G.).	9	36	26	1039
43.	129th and Amsterdam av.	Manhattanville.	Ruffina A. Carls (B.-G.).	3	51	63	2290
44.	Hubert and Collister.	St. Johns Park.	Chas. B. Jameson (B.-G.).	19	58	71	2989
45.	225 W. 24th.	St. Johns Park.	John E. Brown (B.-G.).	1	29	25	837
46.	164th and St. Nicholas av.	Steady.	Maude I. Price (B.-G.).	10	28	15	666
47.	225 E. 23d (School for Deaf).	Stinson Melver.	H. S. Platt (B.-G.).	12	55	62	2548
48.	124 W. 23th.	Stinson Melver.	Carrie W. Kearns (B.-G.).	8	25	30	276
49.	124 W. 23th.	Stinson Melver.	Mary L. Gordon (B.-G.).	10	16	12	535
50.	124 W. 23th.	Stinson Melver.	Anna A. McNulty (B.-G.).	8	25	36	1208
51.	124 W. 23th.	Stinson Melver.	Jos. Chankin (B.-G.).	11	52	51	1762
52.	124 W. 23th.	Stinson Melver.	B. Louis Snyder (B.-G.).	22	35	28	1232
53.	Vermilyea av., Academy & Bway	Salome Purroy.	Kate Van Wagenen (B.-G.).	15	50	51	2114
54.	73th and 80th and 3d av.	Salome Purroy.	Margaretta Uihlein (B.-G.).	18	36	36	1500
55.	104th and Amsterdam av.	Salome Purroy.	Alice V. Parle (G.).	10	36	32	1034
56.	351 W. 18th.	Salome Purroy.	E. A. Duggan (B.-G.).	20	69	74	3379
57.	178 E. 115th.	William L. Marcy.	Harriet A. Tupper (B.-G.).	14	32	28	976
58.	317 W. 52d.	Louisa Lee Schuyler.	Mary C. Bergen (B.-G.).	12	62	69	2433
59.	228 E. 57th.	Grace Aguller.	Branch of No. 75.	3	12	11	555
60.	197 E. B'way	John Eaton.	Josephine E. Rogers (B.-G.).	7	49	60	2564
61.	112th, East of Av. B.	Seward Park.	L. W. Goldrich (B.-G.).	3	74	73	3149
62.	Hester, Essex and Norfolk.	William McKinley.	Helena A. Hulskamp (G.).	6	50	50	2284
63.	34 and 4th, east of 1st av.	Henry P. O'Neil.	Wm. E. Grady (B.-G.).	7	61	82	3548
64.	94th and 10th, east of Av. B.	Charles Sumner.	Elizabeth S. Harris (B.-G.).	2	67	61	2412
65.	Eldridge and Forsyth.	Chester A. Arthur.	C. Augusta Sanger (B.-G.).	16	28	27	1174
66.	85th st., near 1st av.	Astor.	A. E. Cunningham (B.-G.).	11	9	9	355
67.	120 W. 46th.	Astor.	Ida Kehlheimer (B.-G.).	21	41	41	1759
68.	120 W. 123th.	Matthew J. Elgas.	Thos. J. Boyle (B.-G.).	14	46	46	1652
69.	126 W. 54th.	Richard Riker.	Abraham Smith (B.-G.).	13	42	39	1719
70.	75th and 76th, nr. 3d av.	Van Rensselaer.	Sarah A. Robinson (G.).	7	41	40	1714
71.	126 W. 54th.	Van Rensselaer.	Mary M. Cummings (G.).	12	47	53	2216
72.	Lexington av., 105th-106th.	Josephine Shaw Lowell.	Kath. F. McCarthy (B.-G.).	17	30	30	1372
73.	209 E. 46th.	William Blackstone.	Fred M. Scheider (B.-G.).	13	48	49	2104
74.	220 E. 63d.	Jacob T. Boyle.	Henrietta R. Scheider (B.-G.).	3	41	44	1325
75.	35 Norfolk.	William T. Sherman.	Mary A. Magovern (B.-G.).	13	40	39	1671
76.	Lexington av. and 68th.	Carl Shurz.	Edward A. Page (B.).	15	60	33	1418
77.	1st av., 85th and 86th.	Carl Shurz.	Matilda B. Lemlein (G.).	11	34	31	1312
78.	Pleasant av. and 119th.	Henry Clay.	Mary H. Donohue (B.-G.).	20	67	69	2452
79.	35 1st.	Joseph J. Little.	W. L. Bulkley (B.).	6	35	53	1440
80.	1st av. and 70th.	Agassiz.	H. J. Helden (B.-G.).	13	36	25	1533
81.	109th and 110th, near 3d av.	Galvani.	Edward R. Maguire (B.).	17	57	71	3172
82.	40 W. 50th.	Henry A. Rogers.	Isabel W. Smith (B.-G.).	14	37	34	1225
83.	1st av. and 117th.	William Marconi.	Wm. Hannig (B.-G.).	20	32	39	1845
84.	Lexington av. and 96th.	Nathan Hale.	Margaret P. Duggan (B.-G.).	16	43	51	2283
85.	77th and Amsterdam av.	William T. Sherman.	Edw. H. Boyer (B.-G.).	14	33	31	1214
86.	Lenox av., 134th and 135th.	Rivington.	Bella Strauss (B.-G.).	4	39	39	1749
87.	147th-148th, bet. 7th and 8th av.	Lenox.	Jacob Theobald (B.-G.).	21	53	52	2196
88.	Stanton and Forsyth.	Riverside.	Jennie Birmingham (B.-G.).	21	66	68	2962
89.	Broome and Ridge.	Wheelock.	Emma Sylvester (G.).	2	66	51	2067
90.	Amsterdam av. and 93d.	Grace H. Dodge.	Annie E. Boyne (Mrs) (B.-G.).	18	25	40	1577
91.	Amsterdam av. and 68th.	Henry Kiddle.	Laura Charlton (B.-G.).	14	38	38	1479
92.	W. Houston and Clarkson.	Hudson Park.	Pauline Goerlich (B.-G.).	9	64	74	2761
93.	Av. A, 81st and 82d.	Richard Kelly.	John E. Wade (B.-G.).	15	70	31	1338
94.	Mangan, n. of Stanton.	Mangin.	Eliza S. Pell (Mrs.) (G.).	4	47	45	2011
95.	111th, near Lexington av.	Andrew S. Draper.	Jos. F. Townley (B.).	1	59	59	2631
96.	112th, east of 2d av.	Cartier.	Mary C. O'Brien (B.-G.).	17	59	61	2857
97.	113th and Madison av.	Eldridge T. Gerry.	Millicent Baum (B.-G.).	20	34	40	2184
98.	114th and 17th, near 1st av.	Rutherford.	Emma V. Haggerty (B.-G.).	20	34	55	2735
99.	269 E. 4th.	George G. Meade.	Eliz. C. O'Rourke (B.-G.).	8	50	51	2130
100.	Lafayette, near Spring.	Francis Marlon.	Lena Kemp (B.-G.).	7	18	31	1391
101.	273 W. 10th.	Verdi.	Jessie B. Colburn (B.-G.).	1	27	30	1169
102.	273 W. 10th.	Verdi.	Claire Kleiser (B.-G.).	1	26	8	346
103.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
104.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
105.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
106.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
107.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
108.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
109.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
110.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
111.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
112.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
113.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
114.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
115.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
116.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
117.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
118.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
119.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
120.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
121.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
122.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
123.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
124.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
125.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
126.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
127.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
128.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
129.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
130.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
131.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
132.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
133.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
134.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
135.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
136.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
137.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
138.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
139.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
140.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
141.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
142.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
143.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
144.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
145.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
146.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
147.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
148.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
149.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854
150.	273 W. 10th.	Verdi.	Verdi.	1	16	20	854

PUBLIC SCHOOLS OF THE CITY OF NEW YORK—MANHATTAN—Continued.

School Number	Location. (Schools marked * have no kindergarten. (Have Gary System.)	School Name.	Principals.	District.	Ch. Wms.	Teachers.	Register.
151.	1st av. and 91st	Miles M. O'Brien	Agnes O'Brien (B.-G.)	16	27	34	1456
157.	St. Nicholas av., 126th-127th	John Hancock	Olivia J. Hall (B.-G.)	19	52	54	2310
158.	Av. A., 77th and 78th	Bayard Taylor	B. W. Purcell (B.-G.)	15	73	74	3089
159.	119th-120th, near 2d av.	Elmer Ellsworth	Helen A. Stein (B.-G.)	20	62	74	3134
160.	Rivington and Suffolk	James B. Sullivan	C. D. Fleming (B.-G.)	6	49	45	1863
161.	Ludlow and Delancey	Delancey	Lizzie F. Spafford (B.-G.)	6	54	55	1332
*162.	36 City Hall pl. ....	.....	Branch of No. 23	1	4	...	...
*165.	108th-109th, near Amsterdam av. ....	.....	David E. Gaddis (B.-G.)	18	44	45	1729
166.	89th, near Columbus av. ....	.....	John F. Reigart (B.-G.)	18	36	31	1673
168.	104th-105th, near 2d av.	Richard Montgomery	Cecilia A. Francis (G.)	17	69	38	1573
169.	Audubon av., 168th and 169th	Audubon	Eugene C. Schmitt (B.-G.)	22	44	46	1573
*170.	111th and 112th, near Lenox av.	Julia Ward Howe	Margaret F. O'Connell (G.)	19	64	23	1495
171.	103d and 104th, near 6th av.	Patrick Henry	Eloise K. Fisher (B.-G.)	17	87	83	3576
*172.	108th and 109th, east of 2d av.	James Otis	M. J. Willson (B.-G.)	17	87	83	3576
*174.	Attorney, near Rivington	Oliver Goldsmith	Margt. F. Brangan (B.-G.)	17	50	51	2658
177.	Market and Monroe	Roger Bacon	Elizabeth J. Hofer (B.-G.)	5	32	31	1411
179.	101st & 102d, nr. Amsterdam av.	Daniel Webster	Mary L. Brady (B.-G.)	3	45	51	2231
182.	106th and 67th, east of 1st av.	Robert Louis Stevenson	Fred. A. Berghane (B.-G.)	18	63	47	1718
184.	116th and 117th, e. of Lenox av.	J. Fenimore Cooper	Anne J. Farley (B.-G.)	13	23	33	1500
186.	146th & 146th, nr. Amsterdam av.	Alexander Hamilton	Jas. B. T. Demarest (B.-G.)	19	62	74	3360
188.	Mh'n., e. Hous'n, Lewis & E. 3d	Lewis	T. Adrian Curtis (B.-G.)	22	67	69	2752
190.	82d, near 2d av.	Paul Revere	Edward Mandel (B.)	7	36	51	1971
192.	Amsterdam av. and 136th	Henry Rice	Ellen M. Phillips (G.)	15	52	53	2237
	Vocational Sch. for Boys, 138th, west of 6th av., P. S. 100 .....	.....	Sarah Goldie (B.-G.)	16	32	34	1673
	Murray Hill Voc. Sch., 57th, west of 3d av., P. S. 47 .....	.....	Maurice B. Lewis (B.-G.)	23	36	40	1386
	Man, Tr. Sch., 209 E. 23d .....	.....	Chas. J. Pickett	21	74	56	794
	School for Deaf (see P. S. 47) .....	.....	Geo. J. Lowry (B.)	12	16	16	752
	Tuam School, 215 E. 51st .....	.....	Florence M. Marshall (G.) .....	...	...	83	692
	.....	.....	Mary K. Leonard (Mn. Spt. (B.) .....	...	2	1	...

PUBLIC SCHOOLS—Bronx.

1.	College av. and 145th	College Avenue	Mary C. Carr (B.)	23	63	31	549
*2.	3d av., near 169th	Morrisania	Ellis R. Donovan (B.-G.)	25	69	69	2468
3.	151th, east of Courtlandt	Melrose	Burt F. Seelye (B.-G.)	24	61	33	1468
4.	Fulton and 5d avs. and 173d	Crotona	Josephine Hammer (B.-G.)	25	69	87	4032
*5.	Webster av. and 189th	Fordham	Simon Hiredansky (B.-G.)	26	24	31	1147
*6.	Bryant, Tremont and Vyse avs.	West Farms	Elizabeth C. Rottger (B.-G.)	25	35	48	2286
7.	Kingsbridge av. and 233d	Kingsbridge	G. H. Martin (B.-G.)	25	32	30	1014
8.	Moshulu Pkway & Briggs av.	Isaac Varian	Isaac B. Sprague (B.-G.)	25	32	36	1050
9.	491 E. 135th, near Brook av.	Jonathan D. Hyatt	Robt. Stantial (B.-G.)	23	50	51	2225
10.	Eagle av. and 163d	Eagle Avenue	Elias Silberstein (B.-G.)	24	80	83	3298
11.	169th and Ogden av.	Highbridge	Wm. Rabenort (B.-G.)	25	32	34	1238
12.	Overing, Benson & Frisby avs.	Westchester	C. W. Hawkins (B.-G.)	26	23	25	1203
13.	215th and Willett av.	Williamsbridge	John F. Condon (B.-G.)	26	24	47	1657
*14.	Eastern bvd., Throg's Neck	Throg's Neck	F. D. Sherman (B.-G.)	26	12	12	607
15.	5th av., Eastchester .....	.....	Chas. W. Moore (B.-G.)	26	4	...	...
16.	Carpenter av., n. 240th, Wakefield	Wakefield	Branch of No. 16	26	4	...	...
*17.	Fordham av., City Island	City Island	Elijah Jenks, Jr. (B.-G.)	26	40	32	1515
18.	Courtlandt av., near 145th .....	.....	C. C. Holden (B.-G.)	26	8	8	339
19.	234th & 235th, near Kepler av.	Edward Eggleston	Elizabeth M. Ball (B.-G.)	27	22	32	972
20.	Fox, Simpson and 16th	Charles James Fox	Susan McCormick (B.-G.)	26	12	12	622
21.	225th-226th, nr. White Plains av.	Phillip H. Sheridan	Mary A. Curtis (B.-G.)	24	61	29	2073
*22.	599 E. 140th .....	.....	Eliza A. Catteron (B.-G.)	23	11	35	1054
23.	165th, Tinton and Union avs.	Woodstock	Branch of No. 20	23	8	...	...
24.	Kappock st., Spuyten Duyvil .....	.....	John King Clark (B.-G.)	24	50	50	2058
25.	Union av. and 149th	Phil Kearny	Branch of No. 7	25	7	...	...
26.	Andrews and Burnside avs.	Burnside Avenue	Lida B. Earhart (B.-G.)	24	44	56	2449
27.	St. Ann's av., 147th and 148th	St. Mary's Park	H. T. McLaughlin (B.-G.)	25	20	21	980
*28.	Tremont av. & Mt. Hope pl.	Mount Hope	Arthur T. Gorton (B.-G.)	23	62	66	2628
29.	Cypress av., 135th and 136th	Port Morris	L. A. Beardsley (B.-G.)	25	50	78	2070
30.	141st, near Brook av.	Walton	John T. Maguire (B.-G.)	23	45	54	2073
31.	Mott & Walton avs., 144th-146th	William Lloyd Garrison	Mary A. Conlon (B.-G.)	23	50	72	2053
32.	123d, Beaum't & Cambrell's avs.	Belmont	Mary A. Regan (B.-G.)	23	18	29	1101
33.	Jerome & Walton avs., n. of 184th	Timothy Dwight	Hugh C. Laughlin (B.-G.)	25	47	62	2023
34.	Amethyst av., nr. Morris Pk. av.	Van Nest	Frederick J. Reilly (B.-G.)	25	28	32	1262
35.	163d, Grant and Morris avs.	Franz Sigel	Wm. H. Story (B.-G.)	24	45	48	2060
36.	Castle Hill, Unionport	Unionport	Ellen C. Gilbert (B.-G.)	24	37	38	1573
37.	145th and 146th, e. of Willie av. ....	.....	Morgan Washburn (B.-G.)	26	24	27	885
38.	157th and 158th, 3d & Brook avs.	Longwood	Gabriel R. Mason (B.-G.)	23	51	56	2127
39.	Longwood av., Kelly and Beck .....	.....	Catherine Helton (B.-G.)	24	23	33	1078
40.	Prospect av., Jennings st. and Ritter pl.	Prospect Avenue	Anna V. McCarthy (B.-G.)	24	32	38	2047
41.	Olinville av. and Magenta .....	.....	Henry E. Hein (B.-G.)	25	60	65	2294
*42.	Washington and Wendover avs.	Claremont	Branch of No. 13	26	78	...	...
43.	Brown pl., 155th and 156th	Jonas Bronck	Eugene B. Garlan (B.-G.)	25	12	14	2448
44.	Prospect av. and 175th	David G. Farragut	Louis Marks (B.-G.)	23	62	80	2608
45.	139th and Hoffman	Paul Hoffman	Plowden Stevens Jr. (B.-G.)	25	42	66	2060
46.	196th, Bainbridge and Briggs av.	Edgar Allan Poe	Angelo Patri (B.-G.)	26	50	80	2402
47.	Randolph & St. Lawrence av.	John Randolph	John D. Haney (B.-G.)	26	37	20	1276
48.	Spofford av., Coester and Faile	Joseph Rodman Drake	E. P. McSorley (B.-G.)	26	38	30	1276
49.	251st and Riverside av.	Riverdale	Julius Blumh (B.-G.)	24	4	45	2023
50.	Bryant and Vyse avs., nr. 172d	Clara Barton	Alice F. Halpin (B.-G.)	23	9	8	219
51.	158th, Jackson and Trinity av.	James K. Paulding	Thos. J. Donohue (B.-G.)	23	46	48	2074
52.	Kelly, near Av. St. John	Thomas Knowlton	Hugh J. Smalies (B.-G.)	24	47	48	2127
	.....	.....	F. A. Young (B.-G.)	24	54	77	2394

PUBLIC SCHOOLS OF THE CITY OF NEW YORK—Bronx—Continued.

School Number	Location. (Schools marked * have no kindergarten. *Have Gary System.)	School Name.	Principals.	District.	Ci ar'ns	Teachers	Register
53.	16th, Findlay and Teller avs.	Intervale.....	W. J. Henwood (B.-G.)....	25	47	72	2956
54.	Intervale av., Freeman and Chisholm	Intervale.....	Wm. O. Flaherty (B.-G.)..	25	36	64	3691
55.	St. Pauls pl., Washington and Park avs.	.....	Wm. P. Carthy (B.-G.)....	25	34	62	2761
56.	30th, Hull and Decatur avs.	.....	Branch of No. 8.....	25	38	14	.....

PUBLIC SCHOOLS—Brooklyn.

1.	Adams, cor. Concord.....	John Adams.....	Kate A. Condon (B.-G.)....	27	22	20	811
2.	4th, near 3d av.....	Bergen.....	F. W. Memmott (B.-G.)....	30	34	38	1563
3.	Hancock, near Bedford av.....	Bedford.....	LaSalle H. White (B.-G.)....	29	54	49	1980
4.	Berkeley pl., near 5th av.....	Charles A. Schieren.....	T. F. Downey (B.-G.)....	27	26	29	1303
5.	Tillary, Bridge and Lawrence.....	McLaughlin Park.....	W. J. O'Leary (B.-G.)....	27	58	63	2796
6.	Warren, near Smith.....	.....	Clara C. Calkins (B.-G.)....	28	34	44	1867
7.	York, near Bridge.....	John Jay.....	Edith Horton (B.-G.)....	27	36	30	1357
8.	Hicks, Middagh and Poplar.....	Robert Fulton.....	Mary Walsemann (B.-G.)....	27	30	30	1108
9.	Vanderbilt av. and Stuyvesant	Prospect Hill.....	Wm. M. Ramsey (B.-G.)....	27	31	58	2203
10.	7th av., 17th and Prospect av.	Peter Rougel.....	Edwin B. Ulme (B.-G.)....	30	45	41	1545
11.	Washington av., nr. Greene av.	.....	F. P. Harding (B.-G.)....	29	31	11	1150
12.	Adelphi, near Myrtle av.....	Fort Greene.....	Frederick Schoedel (B.-G.)....	27	30	34	1430
13.	Degraw, near Hicks.....	Calvin Patterson.....	Mary A. Cooley (B.-G.)....	28	30	36	1596
14.	Navy, cor. Concord.....	City Park.....	Ellen F. Quinn (B.-G.)....	27	21	19	858
15.	3d av., cor. State & Schermerh'n.	Schermerhorn.....	W. L. Sprague (B.-G.)....	27	41	34	1286
16.	Wilson, near Bedford av.....	Leonard Dunkley.....	Lewis H. Tuthill (B.-G.)....	31	43	51	2132
17.	Driggs av., cor. N. 6th.....	Henry D. Woodworth.....	Thos. P. Smith (B.-G.)....	31	38	46	1788
18.	Maujer, near Leonard.....	Edward Bush.....	Earl P. Haynes (B.-G.)....	33	26	29	1093
19.	S. 2d, cor. Keap.....	John W. Bulkeley.....	John W. Rafferty (B.-G.)....	31	66	80	3622
20.	Union av. and Keap.....	DeVoe.....	Matilda C. S. Brooks (B.-G.)....	34	14	22	1090
21.	McKibbin, near Manhattan av.	McKibbin.....	Beatrice P. King (B.-G.)....	33	18	22	984
22.	Java, near Manhattan av.....	Greenpoint.....	Laura Black (B.-G.)....	34	22	23	887
23.	C'nseley, Humboldt & Skillm'n	Old Bushwick.....	Everett Barnes (B.-G.)....	34	48	50	2265
24.	Arion pl., c Beaver & Belvidere	Belvidere.....	Augusta D. Moore (B.-G.)....	35	49	60	2179
25.	Lafayette av., near Sumner av.	Lafayette.....	Isadore Springer (B.-G.)....	32	32	58	2592
26.	Quincy st., near Ralph av.....	Quincy.....	F. K. Perkins (B.-G.)....	32	52	48	1779
27.	Nelson st., Hicks.....	Agnes Y. Humphrey.....	E. J. Behan (B.-G.)....	32	36	48	2145
28.	Herkimer, near Ralph av.....	Sara L. Rhodes (B.-G.)....	Sara L. Rhodes (B.-G.)....	32	35	39	1884
29.	Columbia and Amity.....	Columbia.....	Amelia Schaller (B.-G.)....	28	18	21	1036
30.	Conover, Sullivan & Wolcott.....	Wolcott.....	R. F. McCormack (B.-G.)....	28	33	39	1591
31.	Dupont, near Manhattan av.....	Samuel F. Dupont.....	Wm. M. Simmons (B.-G.)....	34	41	61	2222
32.	Hoyt and President.....	Hoyt.....	Frances A. Weiss (B.-G.)....	28	30	35	1578
33.	Heyward, near Broadway.....	Thomas Heyward, Jr.....	Caroline R. Gipner (B.-G.)....	31	33	33	1341
34.	Norman av., Eckford & Oakland	Oliver H. Perry.....	Mary R. Fitzpatrick (B.-G.)....	34	38	30	1120
35.	Decatur and Lewis av.....	Decatur.....	Alfred E. Ives (B.-G.)....	32	48	46	1797
36.	Stagg, near Bushwick av.....	John McNamee.....	Henning W. Prentiss (B.-G.)....	33	33	42	1877
37.	S. 4th, near Berry.....	Sylvester Malone.....	Emma L. Fortune (B.-G.)....	31	28	30	1501
38.	N. 7th, near Bedford av.....	Robert Emmet.....	Dora M. Coughlan (B.-G.)....	31	16	22	968
39.	6th av., cor. 8th.....	Henry Bristow.....	Mary McSwyny (B.-G.)....	30	27	28	1124
40.	15th, near 4th av.....	James Weir.....	W. S. S. Newton (B.-G.)....	30	36	35	1485
41.	Dean and New York av.....	Franklin W. Hooper.....	Harriet L. Bogue (B.-G.)....	29	17	17	629
42.	St. Marks, near Classon av.....	Concord.....	Eliz. F. Doherty (B.-G.)....	29	27	31	1382
43.	Berum, near Manhattan av.....	Walt Whitman.....	Jas. A. O'Donnell (B.-G.)....	33	51	56	2352
44.	Throp av., cor. Putnam av.....	Israel Putnam.....	T. O. Baker (B.-G.)....	29	48	46	1935
45.	Lafayette av., nr. Classon av.	DeKalb.....	W. L. Huntley (B.-G.)....	29	39	35	1465
46.	Union, near Henry.....	Frances Parkman.....	A. M. McDewitt (B.-G.)....	28	35	33	1401
47.	Pacific and Dean, near 3d av.	Pacific.....	Margt. J. McCooey (B.-G.)....	37	31	31	1143
48.	60th and 18th av.....	Mapleton.....	F. B. Spaulding (B.-G.)....	38	31	23	1338
49.	Maujer, near Graham av.....	Daniel Maujer.....	Katharine C. Knobbe (B.-G.)....	33	22	22	942
50.	Driggs av. and S. 3d.....	John D. Wells.....	John F. Harris (B.-G.)....	31	48	65	3050
51.	Meeker av. and Humboldt.....	Nathaniel Hawthorne.....	Julia L. Kelly (B.-G.)....	34	19	23	975
52.	Ellery, near Broadway.....	William Ellery.....	Freda Freifeld (B.-G.)....	35	14	15	593
53.	Troutman, near Central av.....	Paolo Toscanelli.....	Margaret Wilson (B.-G.)....	35	38	48	982
54.	Walworth, near Myrtle av.....	Samuel C. Barnes.....	Eliz. H. Hale (B.-G.)....	29	27	38	1724
55.	Floyd, near Tompkins av.....	Stockton.....	Mary A. Mason (B.-G.)....	32	41	44	1842
56.	Bushwick av. and Madison.....	Thos. W. Field.....	Winifred T. C. Davies (B.-G.)....	36	20	19	773
57.	Reid av., cor. Van Buren.....	Whitelaw Reid.....	Elmore E. Elliott (B.-G.)....	32	17	19	736
58.	Degraw, near Smith.....	Degraw.....	Sidney M. Fuerst (B.-G.)....	28	16	19	843
59.	Leonard, near Nassau av.....	Horace Greeley.....	Martha A. Youngs (B.-G.)....	34	14	14	552
60.	4th av., cor. 20th.....	Greenwood.....	Sarah B. Van Brunt (B.-G.)....	30	18	18	827
61.	Fulton & N. J. av. (Prob. Sch.)	Dumas Jewell.....	Lucille Nichol (B.)....	40	8	7	83
62.	Bradford, near Liberty av.....	Bradford.....	Anna E. Darrow (B.-G.)....	40	12	12	579
63.	Hinsdale, near Glenmore av.....	Hinsdale.....	Anne Griffin (B.-G.)....	40	18	21	924
64.	Berrin's, Belmont & Atkins av.	Berrin.....	F. A. Willard (B.-G.)....	40	73	79	3550
65.	Richmond, near Ridgewood av.	.....	Mary E. Duncan (B.-G.)....	40	30	20	786
66.	Osborn & Watkins, nr Sutter av.	Lew Wallace.....	Kathleen M. Kennedy (B.-G.)....	39	52	54	2968
67.	N. Elliott pl., near Park av.....	Elliott.....	Cath. I. Tillman (B.-G.)....	27	10	14	648
68.	Bushwick av., cor. Kosciusko.....	Kosciusko.....	Fannie A. Irvine (B.-G.)....	35	24	25	1088
69.	Ryerson, near Myrtle av.....	Ryerson.....	Lucy E. Stone (B.-G.)....	29	17	15	598
70.	Patchen av. Macon & McDon'gh	Thomas McDonough.....	Samuel Katz (B.-G.)....	32	31	33	1280
71.	Heyward, near Lee av.....	Edward Rutledge.....	Martha S. McL'ghlin (B.-G.)....	31	30	23	1041
72.	New Lots road & Schenck av.	New Lots.....	Thos. D. Murphy (B.-G.)....	40	34	44	2267
73.	McDougal, cor. Rockaway av.....	William J. Morrison.....	Ambrose Cort (B.-G.)....	36	40	46	2024
74.	Kosciusko, near B'way.....	Almon G. Merwin.....	John Lieberman (B.-G.)....	35	28	28	1170
75.	Evergreen av., cor. Ralph.....	Evergreen Grove.....	Wm. S. Mills (B.-G.)....	35	49	48	1890
76.	Boyna, near Jamaica av.....	Independence.....	A. A. Ashmun (B.-G.)....	40	24	26	1413
77.	2d, near 6th av.....	William Penn.....	C. Stebbins (B.-G.)....	30	43	42	1821
78.	Pacific, near Court.....	Seth Thayer Stewart.....	Branch of No. 25.....	32	18	27	1067
79.	Kosciusko, near Sumner av.....	Evangelina E. Whitney.....	Branch of No. 25.....	32	18	44	2246
80.	W. 37th & 39th, nr. Neptune av.	Neptune.....	Deilah E. Johnson (B.-G.)....	38	4	4	143
81.	Harway av. and Stryker.....	Unionville.....	Temperance Gray (B.-G.)....	30	25	27	1002
82.	4th av., cor. 35th.....	J. Edward Swanstrom.....	Albert E. King (B.-G.)....	32	48	62	2044
83.	Bergen & Dean, c. Schenectady	Isaac Newton.....	.....	.....	.....	.....	.....

PUBLIC SCHOOLS OF THE CITY OF NEW YORK—BROOKLYN—Continued.

School Number	Location. (Schools marked * have no kindergarten. † Have Gary System.)	School Name.	Principals.	District	Cl'ers.	Teachers	Register
84.	Glenmore & Stone avs.	Glenmore.	Saul Badanes (B.).	39	94	50	2298
85.	Evergreen av., Eldert & Covert	Susie A. Griffin (G.).	C. E. Springmeyer (B.-G.).	36	57	59	2214
86.	Irving av., cor. Harmon.	Irvington.	Harriet A. Kerby (B.-G.).	35	28	30	1277
*87.	Herkimer, cor. Radde pl.	Grover Cleveland.	Elia Kelly (B.-G.).	36	24	32	1401
88.	Vandervoort pl., cor. Thamas.	Vandervoort.	Annie J. O'Neill (B.-G.).	33	26	28	1277
89.	Newkirk av., E. 21st & E. 22d.	Vanderveer Park.	Alice E. B. Ritter (B.-G.).	38	29	44	1731
90.	Bedford and Church avs.	Flatbush.	M. E. O'Donnell (B.-G.).	38	15	17	687
91.	E. N. Y. & Albany avs. & Maple	Albany Avenue.	Georgiana E. Brown (B.-G.).	38	25	25	1038
92.	Rogers av. and Robinson.	Albany Avenue.	Louise Castle (B.-G.).	38	28	45	2154
93.	N. Y. av. and Herkimer.	William H. Prescott.	Wm. C. Allen (B.-G.).	29	35	35	1318
94.	6th av., 50th and 51st.	Longfellow.	Frank B. Stevens (B.-G.).	37	46	51	2158
*95.	Van Sicken, near Neck rd.	Gravesend.	Katherine M. Keyes (B.-G.).	38	10	17	729
*96.	Ocean av. and Ave. U.	Branch of No. 153.	A. E. Elchman (B.-G.).	38	4	—	—
97.	Benson and 25th avs.	James D. Lynch.	Martha A. Kane (B.-G.).	38	11	15	473
*98.	Ave. Z, E. 26th and E. 27th.	Sheepshead Bay.	Jas. C. Rogers (B.-G.).	38	30	31	1291
99.	Ave. K, bet. E. 9th and 10th.	Midwood.	Frank J. Arnold (B.-G.).	38	16	25	1032
100.	W. 3d, near Park pl.	Coney Island.	J. J. Malarkey (B.-G.).	37	35	36	1514
102.	71st, cor. 2d av.	Bay View.	Francis W. Powers (B.-G.).	37	32	34	1491
103.	14th av., 53d and 54th.	Borough Park.	J. J. Loftus (B.-G.).	37	26	23	1016
104.	92d, 5th and Gelston avs.	Fort Hamilton.	Gertrude M. Paulsen (B.-G.).	37	14	21	871
106.	Ft. Hamilton av. & 53th.	Blythebourne.	Jos. V. Witherbee (B.-G.).	36	54	52	2016
106.	Putnam, Hamb'g av. & Cornelia	Edward Everett Hale.	Marg. E. Bacon (B.-G.).	30	25	26	1175
107.	8th av., cor. 13th.	John W. Kimball.	Fred W. Mar (B.-G.).	40	44	45	1764
108.	Linwood, cor. Arlington av.	Frederick.	Oswald Schlockow (B.-G.).	39	80	56	2817
109.	Dumont av., Powell & Sackman.	Isidor Straus.	Minnie G. Ledwith (G.).	38	45	46	2155
110.	Monitor, cor. Driggs av.	Ida Straus.	James T. Carey (B.-G.).	38	42	46	2054
111.	Sterling pl., cor. Vanderbilt av.	Monitor.	Branch of No. 9.	27	36	—	—
112.	15th av. 71st and 72d.	Algernon S. Higgins.	Mary E. Catton (B.-G.).	37	30	36	1590
113.	Evergreen av., Moffat & Chauncey	Lefferts Park.	Mary C. V. Connolly (B.-G.).	36	26	34	882
114.	Remsen av., nr. Av. F. Canarsie	Isaac Chauncey.	Theo. B. Barringer (B.-G.).	39	24	24	1078
115.	E. 92d, bet. Ave. L & M, Canarsie	Rider.	Kath R. Callahan (B.-G.).	39	8	8	323
116.	Knickerbocker av., Grove & Ralph	Canarsie.	Agnes E. DeMonde (B.-G.).	36	29	29	1260
117.	B'wick av., Stagg & Ten Eyck	Plymouth.	Julia Byrne (B.-G.).	33	23	25	1124
*118.	4th av., 59th and 60th.	Ten Eyck.	Jos. F. Wingeback (B.).	37	30	30	1728
119.	Av. K, E. 38th and E. 39th.	Charles Dudley Warner.	Helen E. Warner (B.-G.).	38	22	24	1141
120.	Barren Island.	Amersfoort.	(B.-G.).	38	6	7	245
*121.	E. 55th and Ave. C.	Barren Island.	Kate B. Pyfe (B.-G.).	39	1	1	34
122.	Harris'n av., Heyw'd & Rut'dge	Livingston.	H. M. Snyder (B.-G.).	31	37	40	1747
123.	Irving and Willoughby avs.	William H. Harrison.	Jos. G. Furey (B.-G.).	35	53	55	2404
124.	4th av. and 14th and 14th.	Suydam.	Margaret Davidson (B.-G.).	30	24	23	1029
125.	Blake, Rockaway & Thatt'd avs	Silas B. Dutcher.	Mary E. Quinn (B.-G.).	39	32	33	1576
126.	Meserole av., Lorimer & G'rney	Richard H. Dana.	Jos. A. Haniphy (B.-G.).	34	48	47	1996
127.	7th av., 78th and 79th.	McKinley Erickson.	Josephine M. Burnett (B.-G.).	37	25	26	807
128.	21st av., 83d and 84th.	McKinley Park.	Fred. F. Crooker (B.-G.).	38	26	26	1267
129.	Quincy near Stuyvesant av.	Bensonhurst.	E. P. Crowell (B.-G.).	32	37	38	1461
130.	Ocean Parkway & E. 5th.	Gates.	G. B. Germann (B.-G.).	30	21	22	1146
131.	Ft. Hamilton av., 43d and 44th.	Parkside.	Grace Bowtell (B.-G.).	37	32	33	1458
132.	Manhattan & Metropolitan avs.	Conselyea.	Emily C. Powers (B.-G.).	34	38	47	2253
133.	Butler, bet. 4th and 5th avs.	William A. Butler.	Anna G. Bauer (B.-G.).	27	26	30	1215
134.	18th av., near Ocean Parkway.	Parkville.	Jas. S. Morey (B.-G.).	38	24	27	1087
135.	Church av. and E. 48th.	Rugby.	Marion A. J. Ledger (B.-G.).	39	8	12	493
136.	4th av., 40th and 41st.	Charles O. Dewey.	Warren M. Van Name (B.-G.).	30	30	29	1553
137.	Saratoga av. & Chauncey	Bainbridge.	Mary A. Ward (B.-G.).	36	28	28	1407
139.	Ave. C, E. 13th and E. 14th.	Cortelyou.	Oliver C. Mordorf (B.-G.).	38	32	31	1328
140.	60th, west of 4th av.	Winfield Scott.	Margaret S. Winslow (G.).	37	43	41	1880
141.	Leonard, McKibbin & Boerum	Lucy Lacom.	Anna M. Olsson (G.).	33	43	52	2224
142.	Henry and Rapelye.	Stranahan.	Annie A. L. Egan (B.-G.).	28	31	35	1929
143.	Havemeyer, N. 6th and N. 7th.	Havemeyer.	Carrie Ikelholmer (G.).	21	32	42	1889
144.	Howard av. & Prospect pl.	Lincoln Park.	Giles J. Swan (B.-G.).	32	46	47	2071
145.	Central av. and Noil.	Andrew Jackson.	Jos. M. Davidson (B.-G.).	37	47	51	2178
146.	18th & 19th, bet. 6th & 7th avs.	Louisa M. Alcott.	Jenny M. Mackay (B.-G.).	30	48	53	1881
147.	Bushw'k av., Seigel & McKib'n	Isaac S. Remsen.	Chas. D. Raine (B.-G.).	38	78	69	2963
148.	Ellery, Hopkins & Delmonico pl	Hopkins.	Marie B. Campbell (B.-G.).	22	47	41	2203
149.	Sutter av., Vermont & Wyona.	East New York.	Rufus A. Vance (B.-G.).	40	59	73	2469
150.	Christopher av. and Sackman.	Christopher.	Lydia A. Miller (B.-G.).	39	42	51	2211
151.	Knickerbocker av., Halsey & Weir'd	Irving Park.	Katharine R. Brady (B.-G.).	36	24	31	1539
152.	Av. G, E. 23d and E. 24th.	Glenwood.	Frederic L. Luqueer (B.-G.).	38	33	37	1501
153.	Homecrest av. and Av. T.	Homecrest.	Jos. M. Sheehan (B.-G.).	28	24	30	1376
154.	11th av., Windsor pl. & Sherman	Windsor Terrace.	Margaret Laing (B.-G.).	30	36	30	1191
155.	Eastern Parkway & Herkimer.	Nicholas Herkimer.	Emily N. Goodwin (B.-G.).	36	44	50	2241
156.	Sutter av. and Barrett st.	Waverly.	Byron W. Baker (B.).	39	69	62	2420
157.	Kent av. and Taaffe pl.	Franklin.	Mary C. Donohue (G.).	21	54	54	2711
158.	Warwick and Belmont avs.	Warwick.	Bryan J. Reilly (B.-G.).	29	60	66	2383
159.	Pitkin av., Hemlock & Crescent.	Pitkin.	Wm. F. Kurz (B.-G.).	40	45	59	2864
160.	Ft. Hamilton av., 51st and 52d.	William T. Sampson.	Addie D. Williams (B.-G.).	40	34	33	1517
162.	St. Nicholas & Willoughby avs.	Willoughby.	Helen M. Curran (B.-G.).	37	31	33	1517
163.	Benson & 17th avs. & Bay 14th.	Bath Beach.	Annie E. Moriarty (B.-G.).	25	47	47	1877
164.	14th av., 42d and 43d sts.	Rodney.	Mary E. Lynch (B.-G.).	37	37	45	1877
165.	Lott & Hopkinson avs. & Amboy	John Lott.	DeF. A. Preston (B.-G.).	37	37	55	2347
*166.	S. 4th, nr. Havemeyer.	George L. A. Martin.	Alex. Pichandler (B.-G.).	29	35	43	2230
167.	Schenectady av. & E. 8th Pkwy.	Parkway.	Margaret M. Shaw (B.-G.).	31	41	41	2143
168.	Throop av., Bartlett & Whipple	Bartlett.	Robert R. Smith (B.-G.).	31	41	41	2143
169.	7th av., 43d and 44th.	Sunset Park.	Robt. J. Frost (B.-G.).	22	46	47	2143
170.	6th and Stewart av., 71st & 72d.	Lefferts.	Anna E. Clemency (B.-G.).	37	32	38	1638
171.	Ridgew'd, Lincoln & Nichols avs.	Abraham Lincoln.	Chas. Perrine (B.-G.).	27	48	58	2152
172.	4th av., 29th and 30th.	Gowanus.	Lyman A. Rest (B.-G.).	44	51	51	2152
			Mary E. Elmore (B.-G.).	30	26	31	1288

PUBLIC SCHOOLS OF THE CITY OF NEW YORK—BROOKLYN—Continued.

School Number	Location. (Schools marked * have no kindergarten. † Have Gary System.)	School Name.	Principals.	District	Cl' r' ma.	Teachers	Register
171.	Penna. av. bet. Liberty & Glenmore avs.	Liberty.....	Honor E. Quinn (B.-G.)....	40	49	49	2189
174.	Dumont, Alabama & W'ms avs.	Dumont.....	Ida L. Morrison (B.-G.)....	40	49	98	5121
175.	Blake and Hopkinson avs. and Bristol	Hopkinson.....	Kate McKee (B.-G.).....	39	49	67	2264
176.	68th, 12th and Bay Ridge avs.	Ovington.....	Jesse C. Bell (B.-G.).....	37	31	40	1752
177.	Av. P. & West av.	Marlowe.....	Harriet R. Bailey (B.-G.)...	36	4	6	258
178.	Dean, nr. Saratoga av.	St. Clair McKelway.....	Chas. E. O'Neill (B.-G.)...	36	44	61	2804
179.	Av. C. E. 2d and 3d.	Kensington.....	Henry Ludwig (B.-G.).....	38	46	48	1880
180.	13th av. and E. 3d and 3d.	Homewood.....	Sarah A. E. Rogers (B.-G.)...	37	11	10	407
	Bkln. Voc. Sch. Carey Bldg. Jay and Nassau	Matthew J. Brown	Geo. J. Loewy (B.).....	...	...	14	223
	Truist Sch'l—Jamaica av., opp. Enfield		Hobart H. Todd (B.).....	...	6	6	123

PUBLIC SCHOOLS—Queens.

1.	19th and Van Aist av., L.I.C.	Hunter's Point.....	W. L. Cremin (B.-G.).....	41	41	38	1588
2.	Huist and Nott av., L. I. C.	Sunnyside.....	Branch of No. 30.....	41	8	...	...
3.	Colonial av. & Euclid, F. Hills	Forest Hills.....	Anna A. Huestis (B.-G.)...	42	4	2	68
4.	Prospect nr. Beebe av., L.I.C.	Darwin.....	Robert L. Conant (B.-G.)...	41	42	28	1634
5.	Academy, nr. Grand av., L.I.C.	Van Dyke.....	Matthew D. Quinn (B.-G.)...	42	27	29	1257
6.	Steinway & Jamaica avs., L.I.C.	John H. Thiry.....	Thomas H. Sweeney (B.-G.)...	42	36	46	2036
7.	Van Aist, nr. Flushing av., L.I.C.	Astoria.....	Mamie Fay (B.-G.).....	42	30	31	1269
8.	St'nway, n. Ditmars av., L.I.C.	John A. Dix.....	Branch of No. 34.....	42	8	...	...
9.	Munson, nr. Fulton av., L.I.C.	Hallett's Cove.....	Mary C. Mahon (B.-G.).....	42	7	5	172
10.	Flushing av., Bowers Bay	Phoebe Cary.....	Branch of No. 32.....	42	1	...	...
11.	Woodside av., Woodside.....	Woodside.....	Theophilus Johnson (B.-G.)...	42	23	22	883
12.	Woodside av., near Fisk av., Winfield	James B. Colgate.....	Branch of No. 78.....	42	10	...	...
13.	Irving pl., Elmhurst	Cement C. Moore.....	Branch of No. 30.....	42	6	...	...
14.	Fairview and Hillside avs., Corona Hts.	Fairview.....	Josephine M. Lawlor (B.-G.)...	42	23	42	1727
15.	Junction av., Corona.....	Corona.....	Branch of No. 92.....	42	13	...	...
16.	Sycamore av., Corona.....	Corona.....	Arthur C. Mitchell (B.-G.)...	42	33	31	1341
17.	Myrtle av., Corona.....	Martense.....	Branch of No. 14.....	42	12	...	...
18.	Corona & Sycam'e avs., Corona	Francis A. Walker.....	Branch of No. 14.....	42	4	...	...
19.	Evergreen av., Corona.....	Lake.....	Irene Sanford (B.-G.).....	42	8	5	191
20.	Sanford av. & Union, Flushing.	Sanford.....	Arthur A. Boylan (B.-G.)...	43	14	27	1061
21.	Washington & Union, Flushing.	Sanford.....	Branch of No. 23.....	43	6	...	...
22.	Sanford av. & Murray, Flushing	Sanford.....	Mary L. Lyles (B.-G.).....	43	19	23	900
23.	Whitestone av. & State, Flushg	Whitestone.....	Frances J. Cronan (B.-G.)...	43	14	15	546
24.	Queens & Robinson avs, Flushg	Queens.....	Isabel Lincoln (B.-G.).....	43	6	5	178
25.	Jamaica av. & Head of Vleish. Flushing	Richard A. Proctor.....	Chas. H. Davis (B.-G.).....	43	4	3	111
26.	Fresh Meadow & Black Stump rds., Flushing	Fresh Meadow.....	M. C. Fogarty (B.-G.).....	43	4	4	180
27.	12th and 1st av., College Point	College Point.....	George W. Dorland (B.-G.)...	43	17	23	1284
28.	24th bet 1st & 2d avs., College Pt	Tallman.....	Branch of No. 27.....	43	6	...	...
29.	12th & 8th av., College Point...	Poppenhuisen.....	Branch of No. 27.....	43	8	...	...
30.	11th av. and 19th, Whitestone	John D. Locke.....	Branch of No. 79.....	43	8	...	...
31.	Belv av., Bay Side.....	Bay Side.....	Branch of No. 41 (B.-G.)...	43	13	17	754
32.	Madison av & Cedar, Creedmoor	Creedmoor.....	Catherine Stehlin.....	43	4	3	93
33.	Springfield rd & Hollis av, Q'ns	Johr. Harvard.....	Geo. R. Dutton (B.-G.).....	43	11	12	441
34.	Palatine & Prospect avs., Hollis	Woodhull.....	Clara E. Bell (B.-G.).....	43	8	8	356
35.	Everett & Central av. St. Alb's	St. Albans.....	Sarah L. Angell.....	43	3	3	94
36.	Higbie's av. & Springfield rd., Springfield	Springfield.....	T. S. Wells (B.-G.).....	43	11	12	509
37.	Footers Meadow rd., Rosedale	Rosedale.....	Gertrude M. Traphagen (BG)	43	5	5	164
38.	State & Roanoke av. Far Rkwy	Far Rockaway.....	Sanford J. Bliswath (B.-G.)...	44	17	20	743
39.	Pacific & Union Hall, Jamaica.	Samuel Huntington.....	Frank K. Montfort (B.-G.)...	43	35	35	1521
40.	Crocheron & Franklin av., Bay-side	Crocheron.....	Jennie L. Potter.....	43	16	...	...
41.	Blvd. & Vernam av., Arverne.	R. Vernam.....	Branch of No. 44.....	44	8	...	...
42.	Washington av., Rockaway Plk.	Rockaway Park.....	Branch of No. 44.....	44	8	...	...
43.	Blvd. & Academ. av., R. F. H.	P. Sarnfield Gilmour.....	William M. Gilmour (B.-G.)...	44	20	56	2115
44.	Three Mile rd., Jamaica South.	Batsley Park.....	Branch of No. 94.....	43	16	...	...
45.	Old South rd., Aqueduct.....	Daniel Boone.....	Isabella A. Boulton (B.-G.)...	44	8	11	350
46.	South and Church, Jamaica.....	William Wordsworth.....	Branch of No. 50.....	43	4	...	...
47.	Brenton av., Jamaica.....	Brenton.....	Branch of No. 35.....	43	9	...	...
48.	Wyckoff, Talfourd Lawn, Jamaica	Talfourd Lawn.....	Margaret Scott (B.-G.).....	43	17	24	955
49.	Church av., near Jamaica av., Richmond Hill	Arthur Middleton.....	Isabella L. Harding (B.-G.)...	44	10	17	274
50.	Stoothoff av., n. Atlantic av., Richmond Hill	Charles Carroll.....	Branch of No. 57.....	44	8	...	...
51.	Hillside av., near Villa, R. H.	Hillside Avenue.....	Helen T. Dally (B.-G.).....	44	13	18	670
52.	Maure av. & Beaufort, R. H.	John Morton.....	Branch of No. 57.....	44	4	...	...
53.	Stoothoff & Brandon avs, R. H.	Jacob A. Riss.....	Ellis A. Loughlin (B.-G.)...	44	23	17	704
54.	Curtis av., near Jerome, Morris Park	Morris Park.....	Catherine Sheehan (B.-G.)...	44	15	29	1280
55.	Woodhaven & Beaufort avs., Woodhaven	Woodhaven.....	Cyrus E. Smith (B.-G.).....	44	44	44	1791
56.	University pl. & Rockaway rd., Woodhaven	University Place.....	Mary E. McQuirk (B.-G.)...	44	12	19	745
57.	University, nr. Shaw av. W'd'n.	Snedeker.....	Branch of No. 58.....	44	4	...	...
58.	Bridgewood av., near Freedom, Brooklyn Hills	Alonso B. Cornell.....	Kate M. Westbay (B.-G.)...	44	4	4	122
59.	Fortland av. near Jerome, Chester Park, Woodhaven	Chester Park.....	Arthur D. Stetson (B.-G.)...	44	10	10	468
60.	Old South rd., near Woodhaven rd., Woodhaven	Old South.....	Branch of No. 48.....	44	3	...	...

PUBLIC SCHOOLS OF THE CITY OF NEW YORK—QUEENS—Continued.

School Number	Location. (Schools marked * have no kindergarten. † Have Gary System.)	School Name.	Principals.	District	C's	Teachers	Register
64.	E'way, nr. Spruce, Woodhaven.	Andre Ampere.....	Branch of No. 58.....	44	8	—	—
65.	Snediker av. & Union, S. Woodhaven.....	Pascal.....	Branch of No. 59.....	44	8	—	—
66.	Freedom & Brazil, Bklyn. Hills.	Oxford.....	Frances H. Seeley (B.-G.)..	44	18	16	661
67.	Bergen & Rathjen avs., Evergreen.	Cambridge.....	Kate R. Hickey (B.-G.).....	44	25	25	1052
71.	Forest av., near Metropolitan, E. Williamsburg.....	East Williamsburgh.....	Maurice I. Jewell (B.-G.)..	41	53	52	2272
72.	Maspeth av., Maspeth.....	George Clinton.....	Robert Eadie (B.-G.).....	41	20	26	1194
*73.	Lexington av., Maspeth.....	William Cowper.....	Henrietta C. Connor (B.-G.)	41	4	4	203
74.	Star & Woodw'd av, Metrop'tan.	Woodward Avenue.....	Winifred L. Northey (B.-G.)	41	8	5	171
*75.	Bl'cker & Covert av., Ridgew'd.	Max Muller.....	Branch of No. 81.....	44	10	—	—
76.	Montgomery and Congress avs., Laurel Hill.....	Rapelye.....	Mary V. Moore (B.-G.).....	41	13	12	423
77.	Covert av., Centre and George sts., Ridgewood Park.....	.....	Jas. J. O'Regan (B.-G.).....	44	48	58	2368
78.	Maurice av. and Carroll place, Winfield.....	James A. Garfield.....	Fred H. Mead (B.-G.).....	42	19	31	1235
79.	7th av. and 14th, Whitestone.	Frances Lewis.....	William H. Carr (B.-G.).....	43	18	21	757
80.	Greenp't, nr. Bradley av., L.I.C.	Blissville.....	Melvin Hix (B.-G.).....	41	14	14	603
81.	Cypress av., Ralph & Blecker, Evergreen.....	Jean Paul Richter.....	William H. Dumond (B.-G.)	44	60	60	2557
82.	Kaplan av., Hammond & Horton, Jamaica.....	Hammond.....	J. M. Whitenack (B.-G.)..	43	16	19	852
83.	Vernon av., bet. Berce and Graham avs., L.I.C.....	Ravenswood.....	Thos. M. Donohue (B.-G.)..	41	30	34	1541
84.	Albert & Theodore, nr. Ditmars av., Long Island City.....	Steinway.....	John D. Melville (B.-G.)...	42	31	40	1620
85.	Debevoise av., nr. Woolsey, L.I.C.	Humphrey Davy.....	John J. Dempsey (B.-G.)...	42	40	26	1000
86.	Old Flushing av. near Grand, Maspeth.....	.....	Jas. A. Dugan (B.-G.).....	41	25	25	998
87.	Dry Harbor rd. & Pulaski, Middle Village.....	Middle Village.....	Matthew A. Devlin (B.-G.)..	42	32	27	1090
88.	Fresh Pond rd. & Elm av., Ridgewood Heights.....	Seneca.....	J. H. Rohrbach (B.-G.)....	44	32	38	1770
89.	Hampton and Brittain av., Elmhurst.....	Elmhurst.....	Almeron W. Smith (B.-G.)..	42	36	42	1877
90.	Napier av., nr. Jamaica av., R. H.	Horace Mann.....	J. A. Loope (B.-G.).....	44	38	36	1439
91.	Central, Folsom and Fosdick avs., Glendale.....	Richard Arkwright.....	J. W. Drumm (B.-G.).....	44	45	28	1204
92.	Hayes av., 42d & 43d, N. Corona	Charles P. Leverich.....	J. J. Jenkins (B.-G.).....	42	23	29	1580
94.	Old House Landing road, Little Neck.....	David D. Porter.....	Anna Brett (B.-G.).....	43	13	12	368
95.	Larremore, Harvard and Yale avs., Jamaica.....	Eastwood.....	Mary A. Flynn (B.-G.).....	43	17	28	972
96.	Rockaway rd. and Lincoln av., So. Ozone Park.....	.....	Ida Ward (B.-G.).....	43	13	20	814
97.	Yarmouth & Shipley, Woodh'n.	Forest Park.....	Martin Joyce.....	44	27	26	1552
*99.	Kew Gardens.....	.....	Henrietta L. Havens (B.-G.)	44	3	2	73
*100.	Glen Morris.....	.....	Ellen M. Kenny (B.-G.).....	44	4	3	86
*101.	Children's Lane & Russell pl., Forest Hills Gardens.....	.....	Belle W. Hanson.....	42	4	—	—
	Parental Sch., Jam'ca rd., Flushing	Arthur G. Mullin.....	Hobart H. Todd (B.-G.).....	43	11	5	294

PUBLIC SCHOOLS—Richmond.

1.	Academy pl., Tottenville.....	Tottenville.....	Nathan J. Lowe (B.-G.).....	46	25	21	728
*2.	Weiner, Richmond Valley.....	Richmond Valley.....	Anna A. McDonald (B.-G.)..	46	2	2	85
3.	School, Prince Bay.....	Pleasant Plains.....	K. Eloise Kinne (B.-G.).....	46	13	10	328
4.	Fresh Kill rd., Kreischerville.	Kreischer.....	H. F. Albro (B.-G.).....	46	12	6	174
*5.	Amboy rd., Huguenot.....	Huguenot.....	Annie E. Cole (B.-G.).....	46	4	4	138
*6.	Rossville av., Rossville.....	Betsy Ross.....	Benj. B. Chappell (B.-G.)..	46	4	4	102
*7.	Fresh Kill rd., Greenridge.....	Greenridge.....	Laura K. Cropsey (B.-G.)..	46	2	2	85
8.	Lindenwood av., Great Kills.....	De Vries.....	David Cohen (B.-G.).....	46	10	9	322
9.	Knight av., New Dorp.....	De Vries.....	G. T. Vaules (B.-G.).....	46	4	5	132
*10.	Richmond rd., New Dorp.....	Elbert.....	Anna T. Dermody (B.-G.)..	46	2	2	70
11.	Jefferson, Dongan Hills.....	Thomas Dongan.....	Mary J. McKee (B.-G.).....	46	6	8	317
12.	Steuben, Stapleton.....	Ralph Waldo Emerson.....	Thos. C. Hart (B.-G.).....	46	20	19	797
13.	Pennsylvania av., Rosebank.....	Rosebank.....	Esie F. Randolph (B.-G.)..	46	28	25	956
14.	Broad and Brook, Stapleton.....	Vanderbilt.....	A. Hall Burdick (B.-G.).....	46	34	33	1231
15.	Grant, Tompkinsville.....	Daniel D. Tompkins.....	Mary M. Conway (B.-G.)...	46	13	21	735
16.	Madison av., Tompkinsville.....	Henry W. Slocom.....	John J. Driscoll (B.-G.)...	46	23	23	871
17.	Prospect av., New Brighton.....	New Brighton.....	Samuel McK. Smith (B.-G.)	46	32	26	1422
18.	Broadway, West New Brighton	John Greenleaf Whittier.....	T. F. Donovan (B.-G.).....	46	32	33	1362
19.	Greenleaf av., W. New Brighton	.....	Charles F. Simons (B.-G.)..	46	15	15	556
20.	Heberton av., Port Richmond.....	Port Richmond.....	Lewis H. Denton (B.-G.)...	46	26	32	1295
21.	Sherman av., Port Richmond.....	Elm Park.....	G. J. Jennings (B.-G.).....	46	19	26	1024
22.	Washington & Columbus avs., Grantville.....	Grantville.....	Branch of No. 21.....	45	6	—	—
23.	Andros av., Mariners Harbor.....	Mariner Harbor.....	David J. Keator (B.-G.).....	45	24	25	837
*24.	Washington av., Summerville.....	Summerville.....	Alice McArdle (B.-G.).....	45	3	2	43
25.	Chelsea rd., Bloomfield.....	Bloomfield.....	Branch of No. 25.....	45	2	—	—
*26.	Richmond t'pkce, Linoleumville.	Carter.....	Elbie Gardner (B.-G.).....	45	16	13	486
27.	Richmond av., New Springfield	Springville.....	Lillian Rand (B.-G.).....	45	2	3	89
28.	Centre, Richmond.....	Richmond.....	Anna M. Martin (B.-G.)...	46	4	4	173
29.	Manor rd., W. New Brighton.....	Castleton Corners.....	Branch of No. 30.....	45	7	—	—
30.	Fisk av., W. New Brighton.....	Westerleigh.....	Wm. B. Rafferty (B.-G.)...	45	15	20	741
*31.	Pleasant av., Bogardus Ch'ers.	Guyon.....	Florence L. Jennings (B.-G.)	46	2	1	30
32.	Osgood av., Stapleton.....	Grymes.....	Branch of No. 15.....	46	3	—	—
*33.	Washington av., Grant City.....	Grantland.....	Jennie De Lacy (B.-G.).....	46	2	2	82
34.	Fingerboard rd., Rosebank.....	Port Wadsworth.....	C. W. Sutherland (B.-G.)...	46	8	9	338

**PUBLIC SCHOOLS OF THE CITY OF NEW YORK—Continued.
TRAINING SCHOOLS—Manhattan.**

Location.	Principals.	Janitors.	Cl'r'ms	Tchrs.	Reg't'r
N. Y. Training Sch., 115th, nr. 7th av. (P. S. 81).....	Theory Department, Hugo Newman (B.-G.) *Model Dept., Emma A. Johnson (B.-G.)	Alex. McGill	20	45 *21	786 *607

Brooklyn.

Bl'n. Training Sch., Park pl. nr. Nostrand. *Prospect pl. nr. Nostrand av. (P. S. 138).....	Theory Dept., Emma L. Johnston (B.-G.) *Model Dept., Emma L. Johnston (B.-G.)	Jas. Gallagher.....	..	59 *33	978 *1293
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Queens.

Jamaica Training Sch. Flushing & Hillside avs. (P. S. 138).....	Theory Dept., A. C. McLachlin (B.-G.) *Model Dept., A. C. McLachlin (B.-G.)	S. F. Bowen.....	..	15 *17	221 *637
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*Included in Elementary School recapitulation. †Kindergarten.

Recapitulation of Training Schools.

Teachers, including principals.....	119
Register	1935

VOCATIONAL SCHOOLS.

Mh'tn. and Bronx—Register, 1,750; teaching positions, 160. Bkin., register, 323; teaching, 14. Totals, register, 2,073; teaching positions, 714.

Recapitulation of Elementary, Truant and Vocational Schools.

Borough.	Register.	Cl'ses.	Kind'rgart'ns.	Register.	Cl'ses.
Manhattan	278,520	6,620	11,874	287	
Bronx	108,184	2,440	3,497	81	
Brooklyn	284,819	6,585	12,033	291	
Queens	62,921	1,547	3,290	76	
Richmond	15,619	407	833	19	
Totals	751,063	17,099	31,517	764	

†Included int. Note—In addition to the teaching positions there are 923 principals and assistants not teaching.

NEW PUBLIC SCHOOL BUILDINGS.

In addition to the following new schools plans have been made for alterations in approximately 52 schools to make possible the inauguration of the duplicate school (Gary adaptation) plan.

Buildings in course of construction:

Manhattan.

Mh'tn. Trade Schl., Lex. av. and 22.

Bronx.

Evander Childs H. S., 184th and Creston av.

Queens.

P. S. 92, Forest and Putnam avs., Ridgewood Hts.

TEACHERS' COUNCIL TO ADVISE BOARD OF EDUCATION.

A teachers' council, created by Bd. of Ed., consisting of 45 principals and teachers, elected by representatives chosen by the various teachers' assns., was organized in Dec., 1916, for the purpose of studying school problems and to advise with the Bd. of Ed. Pres., Magnus Gross, P. S. 29, Mh'tn.; V. Pres., Isabel A. Ennis, P. S. 27, Bkin.; Rec. Sec., H. C. Moore, P. S. 9, Bkin.; Cor. Sec., Mamie Fay, P. S. 7, Queens. Meets at Bd. of Ed. Bldg. 2d Friday each month, except July and Aug.

THE RHODES SCHOLARSHIPS.

The Rhodes Scholarships at Oxford Univ., England, were established under the will of Cecil Rhodes. Scholarships are allotted as follows: 100 to the U. S. (2 to each state and territory), 15 to Germany and from 3 to 9 each to the several British Colonies. In the U. S. candidates must have completed in a satisfactory manner at least 2 years' work in a college of liberal arts and sciences. The limits of age are 19 and 25. (See page 243, 1916 Eagle Almanac for further particulars.)

Scholars are chosen from the U. S. annually from two-thirds of the states. The 16 states to be omitted in 1917 are: California, Washington, Oregon, Colorado, Nebraska, Kansas, Minnesota, Wisconsin, Michigan, Missouri, Iowa, Georgia, Texas, Alabama, Arkansas and Mississippi.

Scholars from these states will be selected in 1918 and another 16 states will be omitted.

The number of scholars in residence at Oxford in the course of the academic year 1914-15 was, Americans, 87; Colonials, 35.

Among the Oxford distinctions gained by scholars during the year (1914-15) were the Baccalaureate C. M. Carruthers (Ont., 1913). Boden Baccalaureate Scholarship; W. C. Davison (N. Y.,

THE GARY SYSTEM, AND CONTINUATION AND CO-OPERATIVE CLASSES.

The experiment with the Gary system of instruction, i. e., the double use of 1 school bldg. by 2 different organizations, utilizing playgrounds, assembly rooms, outside libraries, etc., together with shops for prevocational trg., is being continued and extended. In addition to P. S. 45, The Bronx, and P. S. 89, Bkin., the plan has been inaugurated in P. S. 2, 5, 6, 28, 30, 42, 44, 45, 50, 53, 54 and 55, The Bronx. Furthermore, structural changes are being made in approximately 50 schools in Mh'tn. and Bkin. for introduction of the plan therein. Mr. Wm. Wirt of Gary, Ind., has been retained for 1917 as consulting expert to Bd. of Est. and Apportionment. The plan is advocated by many as solution of part time problem, affording as it does addl. school accommodations for many thousands without the erection of new school bldgs., and at same time affording also a more flexible and enriched curriculum and a more extensive preliminary trg. in vocational work. It has been asserted that N. Y. C. is no longer in a position to provide a separate seat for each pupil. Whether or not the Gary system or the double session school is to replace the old-type single session school has not been determined.

DEATH OF SETH LOW.

Seth Low, educator and publicist, died at Bedford Hills, N. Y., age 66, Sept. 17, 1916. He was Mayor of Bkin. 1881-1885, Mayor of N. Y. C. 1902-1903 and pres. of Columbia Univ. 1890-1901. In 1880 Mr. Low married Miss Annie Curtis, daughter of Judge B. R. Curtis. Interment was made in Greenwood.

1913), a Sr. Demysip at Magdalen College; K. Siam (N. Z., 1910), the Mark Quested Exhibition (Fishmonger's Co.)

4 scholars completed period of scholarships. A number of Amer. scholars were granted leave of absence for varying periods to assist in war work of Red Cross Soc. and the Y. M. C. A., or for work in Belgium and Serbia. Some of the Colonials who came into residence left in course of year to take up military service. Practically all the Colonial scholars elected for 1916 are serving, and they will take up residence after the war.

Information in regard to particulars can be secured at any college, or from F. J. Wylie, Oxford secretary to the Rhodes Trustees, Oxford, Eng., or sec. to Rhodes Trust, 17 Waterloo pl., London, S. W.

Y. M. C. A. GROWTH.

The number of bldgs. of the Y. M. C. A. has grown from 289 in 1900, valued at \$21,600,000, to 782 bldgs. in 1916, valued at \$52,300,000, besides \$30,000,000 more in equipment, endowment and bldg. funds. In 1915-16 23 bldgs., valued at over \$6,000,000, were opened and as many more are in course of construction.

HIGHWAY IMPROVEMENTS IN THE UNITED STATES.

State.	Work done in 1915 under State supervision.			Total all State and State-aid roads built to Jan. 1, 1916.	Mileage of rural public roads.		
	State and State-aid roads built in 1915.	Roads maintained with State aid, 1915.	No. of bridges built by State or State aid, 1915.		Total all surfaced roads in State. ²	Total all public rural roads in State.	Percentage of surfaced roads in State.
	Miles.	Miles.		Miles.	Miles.	Miles.	
Alabama	178	....	3	577	5,915	65,448	14.7
Arizona	65	265	5	302	850	12,075	2.9
Arkansas	154	....	13	154	1,200	50,743	2.3
California	527	11,000	....	1,651	13,000	61,038	21.3
Colorado	1,200	300	90	15,200	1,750	39,691	4.4
Connecticut	363	1,396	....	1,445	3,200	14,051	23.7
Delaware	10	....	....	154	300	3,474	2.0
Florida	....	....	....	....	2,500	17,595	19.4
Georgia	....	....	....	....	12,000	81,770	15.3
Idaho	199	100	....	293	950	23,109	4.1
Illinois	184	115	81	498	11,000	94,141	11.7
Indiana	....	....	....	....	27,000	98,870	42.5
Iowa	....	....	....	....	1,000	106,847	3.9
Kansas	....	....	....	....	1,250	111,343	1.1
Kentucky	890	....	174	800	13,000	67,918	22.1
Louisiana	115	94	81	583	2,250	24,562	9.1
Maine	246	956	9	1,569	3,000	25,523	11.7
Maryland	295	1,949	(*)	1,226	2,950	16,458	17.9
Massachusetts	200	1,925	33	1,859	8,800	18,681	46.6
Michigan	757	2,628	30	8,194	8,800	74,089	11.6
Minnesota	12,000	10,000	236	6,242	5,500	93,500	6.9
Mississippi	....	....	....	....	2,500	45,778	5.5
Missouri	(*)	9,000	....	(*)	8,000	96,124	8.3
Montana	....	....	....	....	775	39,204	2.0
Nebraska	3	....	5	3	600	90,328	.6
Nevada	....	....	....	....	75	15,000	.5
New Hampshire	153	1,154	1	1,176	1,800	14,020	22.5
New Jersey	58	2,483	1	1,988	4,900	14,817	31.0
New Mexico	358	....	15	707	450	11,873	8.1
New York	1,058	5,936	84	6,250	17,500	80,112	21.8
North Carolina	....	....	....	....	6,500	50,738	12.8
North Dakota	....	....	....	....	1,100	68,000	1.6
Ohio	359	905	....	923	30,926	98,453	25.8
Oklahoma	....	....	....	....	300	107,918	.3
Oregon	65	....	3	374	7,730	36,819	21.1
Pennsylvania	74	8,529	171	1,953	9,383	91,554	10.8
Rhode Island	10	835	....	325	1,246	2,121	58.8
South Carolina	....	....	....	....	3,500	42,220	8.3
South Dakota	....	....	....	....	820	96,206	.9
Tennessee	....	....	....	....	8,325	46,050	18.7
Texas	....	....	....	....	12,000	128,980	9.3
Utah	394	(*)	36	....	1,063	15,000	7.0
Vermont	200	4,000	....	1,831	3,478	15,063	21.1
Virginia	847	....	70	3,763	4,780	63,388	8.9
Washington	533	900	....	1,567	5,460	42,428	12.8
West Virginia	....	....	....	....	1,200	32,024	2.7
Wisconsin	1,279	....	1,673	3,911	14,050	75,702	18.5
Wyoming	....	....	....	....	500	14,851	3.5
Totals and averages.....	12,437	51,709	1,823	50,403	276,920	2,451,000	11.3

¹Only engineering and supervision furnished by State. ²Approximate. ³Incl. about 4,500 miles grading. ⁴240 miles addl. under construction. ⁵Also 405 culverts. ⁶No data. ⁷Of this, 361 miles surfaced; remainder turnpike and grading. ⁸Also 430 culverts. ⁹Incl. 645 miles of grading. ¹⁰Incl. culverts.

NEW YORK STATE HIGHWAY IMPROVEMENT.

The N. Y. State Dept. of Highways was established in 1909 and there was placed under its control and supervision the improvement, maintenance and repair of all public highways of the State.

There are about 80,000 miles of public highways, of which by statute about 3,617 miles are designated as State routes to be improved at sole expense of State; about 8,310 miles of county highways, which are to be improved at joint expense of State, counties and towns, leaving about 68,000 miles of town highways which are to be improved and maintained by local town authorities, assisted by county super. and under supervision and direction of dept., at the joint expense of towns and State.

The two great problems with which the dept. has to contend are: 1st, the selection of a suitable type of construction, and 2d, the maintenance of the improved roads.

Up to Jan. 1, 1916, 5,961 miles of State and county highways had been completed; 4,027 miles of town roads macadamised, 5,885 miles of town roads improved as gravel highways, approximately 70,000 miles of town roads widened, shaped, crowned and made safe for travel.

The cost of improvement of State roads and State's share of cost of improvement of county highways built, have been paid from the two \$50,000,000 bond issues authorized by Legisla-

ture and voted upon by the people in 1905 and 1912. Of the second \$50,000,000, \$30,000,000 was made available for State highways and \$20,000,000 for county highways. The cost of improvement and maintenance of town roads is paid from money raised by tax in each town together with money appropriated by the State as provided by statute for aid of towns (See also Highway Dept.).

COMPENSATION LAWS IN STATES.

Thirty-one States and 2 Territories have workmen's compensation laws, and a Federal statute covers about 4th of civilian employees of the U. S. This legislation has been enacted since 1908 and virtually all of the existing legislation was passed in 1910. According to a bulletin issued by the Dept. of Labor, 3 States and 2 Territories passed compensation laws during 1914. 3 States passed similar laws in 1914.

ELEPHANT BUTTE DAM.

The Elephant Butte Dam, a U. S. service project, which, by damming the Rio Grande River, forms the greatest storage reservoir in the world, was completed in May, 1916. The project began in 1911. The reservoir, which is a system watering 125,000 acres in New Mexico, Texas and Mexico.

SOCIETIES AND ASSOCIATIONS.

These Organizations are arranged alphabetically under headings as shown on first page of Index.

ALUMNI AND ALUMNAE ASSOCIATIONS.

International.

Internatl. Federation of Catholic Alumnae—1914. 25,000 mem. Miss C. I. Cogan, Pres.; Miss H. E. Sullivan, Sec., 74 McDonough, Bkln.

National.

Amer. Nurses Assn.—25,000 mem. Miss A. W. Goodrich, Pres.; Miss Katherine DeWitt, Sec., 43 So. Union, Rochester, N. Y.

Assn. of Collegiate Alumnae—1881. 6,000 mem. Miss C. L. Humphrey, Pres.; Mrs. G. S. Martin, Exec. Sec., 934 Stewart av., Ithaca, N. Y.

Assn. of Graduates of U. S. Military Academy—1870. West Point, N. Y. 1,400 mem. Wm. R. Livermore, U. S. A., Pres.; Lieut. Chas. Braden, Sec., West Point, N. Y.

Vanderbilt Med. Alumni—Org. 1908. 360 mem. Dr. F. M. Williams, Pres.; Dr. Wm. Litterer, Sec., Treas., Nashville, Tenn.

Women's Univ. Club—1891. 1,200 mem. 106 E. 53d, Mhtn. Mrs. G. B. Ford, Pres.; Miss A. H. Bruere, Cor. Sec.

Brooklyn.

Adelphi Academy Alumni Assn.—1903. 500 mem. T. L. Leeming, Pres.; Luman Wing, Sec., 193 Quincey.

Alumnae Assn. of Acad. of Mt. St. Vincent—1890. 350 mem. Mrs. J. P. Haver, Pres.; Miss O. Carroll, Sec., 135 E. 92d, Mhtn.

Alumni Assn. Adelphi College—1900. 500 mem. Miss M. E. Schutz, Pres.

Alumnae Assn. Bkln. Law Schl. (Women)—1910. 21 mem. Miss Amy Wren, Pres.; Miss Rose Gottlieb, Sec., 391 Fulton.

Alumni Assn. Bkln. Training Schl. for Teachers—1892. 700 mem. Miss Rose A. Taaffe, Pres., 300 Clifton pl.

Alumnae Assn. of Girls High Schl.—Miss B. A. Briley, Pres.; Miss Mae Belle Peck, Sec., Treas., 259 Tompkins av.

Alumnae Assn. of M. E. Hosp. Training Schl. for Nurses—1896. Mrs. F. M. Phillips, Pres.; Miss S. B. Myer, Sec., Bkln. Navy Hosp., Bkln.

Alumnae Assn. N. Y. Medical College and Hosp. for Women—1882. 1 W. 101st, Mhtn. 150 mem. Dr. Sophie B. Scheel, Pres.; Dr. Lillian Burlingame, Sec., 79 Hancock.

Alumnae Assn. P. S. No. 143—1907. In Schl. Bldg. 150 mem. Miss Annette Wood, Pres.; Miss Matilda Martin, Sec.

Alumnae Assn. of St. Agnes' Academy—1897. 300 mem. 255 Union. Mrs. M. A. Schmid, Pres.; Miss C. Clark, Sec., 386 Greene av.

Alumnae Assn. of Williamsburgh Hosp. Training Schl. for Nurses—1915. 35 mem. Julia Ray, R.N., Pres.; Mary Anderson, R.N., Sec., 3932 Fulton, Woodhaven, L. I.

Alumni Assn. of Boys' High Schl.—1907. 175 mem. F. G. Lee, Pres.; A. A. Tausk, Cor. Sec.; R. I. Raiman, Rec. Sec.

Alumni Assn. Bkln. College of Pharmacy—1891. 750 mem. Chas. V. Lewis, Ph.G., Pres.; R. L. Milana, Sec., 670 6th av.

Alumni Assn. of Bkln. Evs. High Schl. for Men—1915. 300 mem. A. E. Califano, Pres.; H. J. Dybinski, Sec., 378 State.

Alumni Assn. Cumberland St. and Bkln. Homeopathic Hosp.—1900. 127 mem. Dr. H. B. Minton, Pres.; Dr. R. L. Wood, Sec., 129 Hancock.

Alumni Assn. of Sch. of Fine and Applied Arts of Pratt Inst.—1909. 296 Lafayette av. Miss M. Murphy, Pres.; Miss M. L. Wright, Sec.

Alumni Assn. P. S. No. 3—Hancock, nr. Bedford av. 1,000 mem. F. P. Taylor, Pres., 79 Woodruff av.; J. H. Evans, Sec.

Alumni Assn. P. S. No. 10—1905. 7th av. and 11th. 256 mem. J. S. Daly, Pres.; H. A. Kelly, Sec., 423 Prospect av.

Alumni Assn. of P. S. No. 27—1911. 350 mem. E. Heffernan, Pres., 590 Henry.

Alumni Assn. of P. S. No. 84 (girls)—1913. Miss Beale Gunlan, Pres.; Miss Serena Kaplan, Sec., 1793 Pitkin av.

Alumni Assn. P. S. No. 85—Schl. Bldg. 300 mem. A. Leas, Pres.; Gertrude Mahood, Sec., 737 Jefferson.

Alumni Assn. P. S. No. 109—1911. 350 mem. Wm. Jacobs, Pres.; G. Ley, Sec.

Alumni Assn. P. S. No. 129—1913. 200 mem. N. Bernstein, Ch.; I. Schopenn, Sec., 330 Halsey.

Alumni Assn. P. S. No. 136—250 mem. J. McKinney, Pres.; R. Bjorness, Sec., 3917 8th av.

Alumni Assn. of St. Catherine's Hosp.—53 mem. Dr. D. A. McAteer, Pres.; Dr. W. Moltrier, Sec., 454 Putnam av.

Alumni Social Club of P. S. 58—1915. Clinton, cor. Union. 125 mem. M. J. Rosoff, Pres.; Miss H. L. Rockman, Sec., 199 Columbia.

Alumni Soc. of the Bkln. Hebrew Orphan Asylum—1902. 200 mem. Dr. I. H. Rogow, Pres.; L. Katsoff, Sec.

Alumni Soc. St. John's Hosp.—1903. 36 mem. Dr. R. Robert, M.D., Pres.; C. L. Nichols, M.D., Sec., 232A Putnam av.

Associate Alumnae Adelphi Acad.—1910. 325 mem. Mrs. O. Ross, Pres.; Mrs. A. F. Stafford, Sec., 310 Lafayette av.

Associate Alumnae, Packer Collegiate Inst.—1882. 1,037 mem. Mrs. Geo. S. Frank, Pres.; Miss S. H. Shea, Cor. Sec., 278 Jefferson av.

Bedford Av. Baptist Alumni Assn.—1904. 122 mem. A. W. Weber, Pres.; G. Tolley, Sec., 81 Madison.

Berkeley Alumnae Assn. Berkeley Inst.—1888. 118 Lincoln pl. 105 mem. Miss H. G. Case, Pres., 592 5th; Esther Davis, Sec.

Bkln. Chausuqua Alumni—1888. 60 mem. J. A. Lant, Pres.; E. K. Todd, Sec., 510 Gates av.

Bkln. Hosp. Alumni Assn.—1900. Miss C. Van Ingen, Pres.; I. Grantham, Sec., 171 Lafayette av.

Bkln. Hosp. Training Schl. Alumnae—1903. 167 mem. Miss C. Van Ingen, Pres.; Miss M. E. Whitham, Registrar, 172 Lafayette av.

Bkln. Model Schl. Alumnae Assn.—1914. Prospect pl., nr. Nostrand av. 100 mem. Miss Ivonne Graves, Pres.

Bkln. Prep. Alumni Assn.—1913. 600 mem. Bkln. College. A. T. McGrane, Pres.; J. R. McCaffrey, Sec.

Cornell Alumni Assn.—1905. 800 mem. J. L. Moffatt, Pres.; E. I. Thompson, Sec., 44 Court.

Cortland Normal Schl. Alumni—1900. 900 mem. Miss Florence Chaffee, Pres.; Miss Josephine Corcoran, Sec., Cortland, N. Y.

Eastern Dist. S. Alumni—1903. 5,000 mem. K. C. Newman, Pres.; E. Zinman, Sec., 381 Keap.

Erasmus Hall Alumni Assn.—4,000 mem. G. E. Boynton, Mem. of Faculty in charge; Miss A. M. Dougherty, Sec., Erasmus Hall.

Graduates Assn. of the Pratt Inst. Schl. of Library Science—365 mem. Donald Hendry, Pres.; Miss N. Bennett, Sec., Pub. Library, Madison, N. J.

Hamilton College Alumni Assn.—1901. 50 mem. Rev. Alex. Wouters, Pres.; W. H. Stone, Sec., 63 Pierrepont.

Harvard Club of L. I.—50 mem. Dr. J. H. Lathrop, Pres.; Geo. Kenyon, Sec., 754 Pacific.

Kings Co. Hosp. Alumni Assn.—1893. Kings Co. Hosp. 390 mem. Dr. W. H. Madden, Pres.; Dr. C. E. Rynd, Sec., 538 Ocean av.

L. I. College Hosp. Alumni Assn.—1881. 5,000 mem. Dr. J. S. Read, Pres.; Dr. J. Raphael, Sec., 100 6th av.

L. I. College Hosp. Training Alumnae Assn.—1888. 185 Amity. 125 mem. Miss A. Burgess, Sec., 182 Amity.

Manual Training High Schl. Alumni Assn.—1897. 275 mem. E. Dannemiller, Pres.; Miss L. Petersen, Sec., 109 Hawthorne.

Norwegian Hosp. Alumni—27 mem. C. F. Stratmann, M.D., Pres.; H. T. Spelman, M.D., Sec., 538 Monroe.

Old First Class, Willson St. Schl.—J. E. Anderson, Pres.; G. W. Churchwell, Sec., 240 Marcy av.

Old School Assn.—Bkln. male P. S. grads. 21 yrs. of age eligible. C. W. Beeching, Pres., 210 E. 23d.

Old South Fourth St. Alumni Assn.—1906. G. U. Stephens, Pres.; M. D. Barnes, Sec., 55 Liberty, Mhtn.; G. L. Balts, Cor. Sec., 76 Rutland rd.

Polytechnic Alumni Assn.—Institute Bldg. Wm. F. Chaveller, Pres.; M. G. Woolfson, Sec., 615 Eastern Pkway.

Polytechnic Preparatory Alumni Assn.—4,000 mem. H. J. Davenport, Pres.; Dr. M. W. Henry, Sec.-Treas., 664 E. 18th.

Pratt Inst. Chemical Alumni Assn.—1899. 400 mem. A. J. Farrey, Pres.; A. F. Wiehl, Sec., 240 E. 19th.

SOCIETIES AND ASSOCIATIONS—ALUMNI AND ALUMNAE—MHTN. & BRONX—Continued.

- Lahigh Univ. Club of Greater N. Y.—See Social Clubs.
- Lydia F. Wadleigh Assn.—1897. 130 mem. Mrs. P. M. Vidal, Pres.; E. E. Reeves, Sec., N. Y. C.
- Mass. Agricultural Col. Club of N. Y.—1886. 194 mem. Daniel Willard, Pres.; Dr. J. A. Cutter, Sec. 266 W. 77th.
- N. Y. Alumni of the Johns Hopkins Univ.—1893. 80 members. A. Shaw, Pres.; Arthur Wright, Treas., 111 E'way.
- Mt. Holyoke Alumnae Assn.—Miss H. B. Prescott, Pres.; Miss Georgiana Hodgkins, Sec., Great Neck, L. I.
- N. Y. Alumni Assn. Albany State Normal Col.—G. S. Pratt, Pres.; F. A. Duncan, Sec., Custom House, N. Y. City.
- N. Y. Alumni Assn. of Colgate Univ.—H. H. Gibbs, Pres.; E. H. Whitney, Sec., 157 Joralemon, Bkln.
- N. Y. Alumni Assn. of the Univ. of North Carolina—1900. 110 mem. Augustus Van Wyck, Pres.; F. G. Gudger, Sec., 725 E'way.
- N. Y. Alumni Assn. of Univ. of Vermont—450 mem. A. K. Aldinger, Pres.; L. R. Whitcomb, Sec., 190 William.
- N. Y. Assn. of the Alumni and Students of Phillips Acad. Andover—1891. 1,600 mem. F. R. Appleton, Pres.; F. H. Simmons, Sec., 110 Centre.
- N. Y. Assn. Alumni of the Univ. of Virginia—490 mem. Dr. W. E. Doid, Pres.; F. A. Jenkins, Sec., 14 Wall.
- N. Y. City Hosp. Alumni Soc.—Dr. D. S. Likely, Pres.; Dr. J. H. Carroll, Sec., 44 W. 9th.
- N. Y. City St. Olaf Club—1914. 25 mem. Dr. Nels Westby, Pres.; E. A. Rovelstad, Sec., Columbia Univ., Mhtn.
- N. Y. Graduates Soc. of McGill Univ.—1895. 50 mem. H. J. Schwartz, Pres.; J. L. Joughin, Sec., 60 W. 58th.
- N. Y. Soc. of Queens Univ., Canada—1901. 53 mem. J. R. Loees, Sec., 20 E. 35th.
- N. Y. Sun Alumni Assn.—1904. 110 mem. C. A. Lord, Pres.; W. Holly, Sec., 29 Liberty.
- N. Y. Times Assn.—40 mem. Howard Carroll, Pres.; J. T. Hettrick, Sec., 165 E'way.
- N. Y. Univ. Alumni Assn.—1888. 1,300 mem. James Boyd, Pres.; J. G. Dale, Sec.
- Oberlin Alumni (N. Y. Assn.)—1884. C. C. Johnson, Pres.; J. H. Wilson, Treas., 43 Lincoln av., New Rochelle, N. Y.
- Ohio State Univ. Assn. of N. Y.—1900. C. G. Bead, Pres., 2 Rector; S. B. Williams, Jr., Sec., 332 Schermerhorn, Bkln.
- Potdam State Normal Schl. Alumni Assn. of N. Y.—1893. 300 mem. R. Y. Clarke, Pres.; D. R. Fox, Sec., Columbia Univ.
- Princeton Club—See Social Clubs.
- Rudcliffe Club of N. Y.—1902. 150 mem. Miss A. Hunt, Sec., 90 Downing, Bkln.
- Roosevelt Hosp. Alumni Assn.—1896. 59th and 6th av., 173 mem. S. R. Burnap, M.D., Pres.; P. M. Barker, M.D., Sec., 221 W. 57th.
- Rutgers College Alumni Assn. of City of N. Y.—1,300 mem. H. Fliske, Pres.; G. S. Ludlow, Sec., 33 W. 42d.
- St. Lawrence Univ. Club—200 mem. O. D. Young, Pres.; Edwin B. Wilson, Sec., Eagle office, Bkln.
- St. Paul's Schl. (Garden City) Alumni Assn.—1893. 850 mem. W. S. Smith, Pres., 370 Washington av., Bkln.; Douglas Sloane, Sec., 18 Boylston, Boston, Mass.
- St. Vincent's Hosp. Alumni Assn.—1900. 63 mem. Dr. Chas. McCarthy, Pres.; Dr. R. P. Wadhams, Sec.
- Seton Hall Col. Alumni Assn.—1860. 600 mem. E. F. Kinkead, Pres.; G. H. Gleason, Sec., 738 Broad, Newark, N. J.
- Smith Col. Club of N. Y.—1890. 600 Lexington av., 650 mem. Mrs. W. V. Scheyll, Pres.; Miss M. Lewis, Sec., Irvington, N. Y.
- Soc. of Alumni of Amer. Acad. of Dramatic Arts—Miss L. S. Collins, Pres.; Miss G. E. Stevens, Sec., 747 Quincy, Bkln.
- Soc. of Alumni of Bellevue Hosp.—1886. 375 mem. 50 Vanderbilt av. R. J. Wilson, Pres.; H. B. Blackwell, Sec., 148 W. 58th.
- Soc. of Alumni of the Sloane Hosp. for Women—1888. 185 mem. Dr. J. Douglas, Pres.; Dr. E. M. Colie, Jr., Cor. Sec., 265 W. 81st.
- Soc. of Alumni of St. Luke's Hosp.—1893. 140 mem. J. Douglas Pres.; M. K. Smith, Sec., 200 W. 79th.
- Sun Alumni Assn.—1904. 200 mem. C. S. Lord, Pres.; W. Holly, Sec.—Treas., 50 Malden Lane.
- Technology Club of N. Y.—1895. 1,000 mem. R. H. Howe, Pres.; L. D. Gardner, Sec., 17 Gramercy Pk.
- Thomas Hunter Assn.—1897. 600 mem. T. H. Benedict, Pres.; F. R. Fortmeyer, Sec., P. O. Box 740, Mhtn.
- Trinity Col. Alumni (N. Y. Assn.)—1870. 400 mem. G. P. Ingersoll, Pres.; F. C. Hinkle, Jr., Sec., 1617 Croysey av., Bkln.
- Tufts Col. Alumni Assn. of N. Y.—1896. 250 mem. W. L. B. Christian, Pres.; E. S. Swenson, Sec., 99 Livingston, Bkln.
- U. S. Naval Acad. Alumni Assn. of N. Y.—1895. 500 mem. R. M. Thompson, Pres., 1607 23d, Washington, D. C.
- Union Col. Alumni Assn.—1888. 36 Stuyvesant. 500 mem. Rev. Geo. Alexander, Pres.; Wm. Allen, Sec., 149 E'way.
- Univ. of Ill. Alumni Assn.—200 mem. S. T. Henry, Pres.; E. C. Prouty, Sec., 239 W. 39th.
- Univ. of Mich. Club—420 mem. C. A. Riegelman, Pres.; E. E. A. Stone, Sec.—Treas., 31 Fulton.
- Univ. of Pa. Club—See Social Clubs.
- Univ. of Rochester Alumni Assn.—1884. 375 mem. E. H. Hooker, Pres.; G. N. Sage, Sec., Woolworth Bldg.
- Virginia Military Inst. Alumni Assn.—J. C. Meem, Pres., 149 Remsen, Bkln.; W. Couper, Sec., Penn. R. R., ft. Cortlandt.
- Wellesley Club of N. Y.—1890. 615 mem. Miss E. R. Batt, Pres.; Mrs. Geo. A. Campbell, Sec., 378 Park, Upper Montclair, N. J.
- Wells Col. Eastern Alumnae Assn.—Mrs. D. W. Kennedy, Pres., Clifford av., Pelhamwood, N. Y.
- Wesleyan Univ. Club of N. Y.—700 mem. Wm. A. Jones, Pres.; H. V. Leonard, Sec., 200 W. 73th.
- Wheaton Club—1886. Mrs. K. U. Clark, Pres.; Miss Janet Rice, Sec., 350 W. 85th.
- Wilson Col. Club of Greater N. Y.—1907. 150 mem. Miss E. McKnight, Pres.; Miss V. Davidson, Sec., Prince Bay, N. Y.
- Xavier Alumni Sodality—1863. 20 W. 16th. 800 mem. J. A. Ryan, Pres.; F. J. Hogan, Sec., 371 E'way.
- Yale Club—See Social Clubs.

Queens.

- Alumni Assn. Newtown High Schl.—1901. E. T. Caswell, Pres.; H. Peltz, Jr., Sec., Elmhurst, L. I.
- Jamaica Chautauqua Alumnae—1893. 20 mem. Miss G. Browne, Pres.; Mrs. J. Leech, Sec., 418 Fulton, Jamaica.
- Jamaica High Schl. Alumni Assn.—1908. R. Plimpton, Pres.; Miss Hilda Kern, Sec., 44 McCauley pl., Jamaica.

ART CLUBS.

International.

Internatl. Acad. Sciences, Arts and Letters—1910. 75 mem. Dr. T. G. Lewis, Pres.; Dr. F. C. Nicholas, Sec., Mhtn.

National.

- Amer. Fed. of Arts—1909. 223 chapters. R. W. de Forest, Pres.; Lella Mechlin, Sec., 1741 N. Y. av., Washington, D. C.
- Amer. Inst. of Architects—1857. Washington, D. C. 311 fellows; 943 mem. Chapters in 39 cities. J. L. Mauran, Pres.; Burt L. Fenner, Sec., The Octagon, Washington, D. C.
- Amer. Soc. of Landscape Architects—1899. James Sturgis, Pres.; A. S. DeForest, Sec., 322 Shady Side, Rochester, N. Y.

- Amer. Students Club—4 Rue Joseph-Bara, Paris, France. Rodman Wanamaker, Pres.; H. W. Meaven, Sec.
- Amer. Water Color Soc.—1867. 215 W. 57th. Mhtn. 127 mem. W. S. Robinson, Pres.; J. W. Dunmore, Sec.
- Natl. Arts Club—1898. 1,200 mem. 15 Gramercy Pk. J. G. Agar, Pres.; F. S. Lamb, Sec.
- Natl. Institute Arts and Letters—1893. 250 mem. E. H. Blashfield, Pres.; R. Hitchcock, Sec., 34 Gramercy Pk.
- Natl. Sculpture Soc.—1893. 215 W. 57th. Mhtn. 250 mem. Herbert Adams, Pres.; Robert Aitken, Sec.
- Natl. Soc. of Craftsmen—1906. 119 E. 19th, Mhtn. 250 mem. Robt. Dulk, Sec.

SOCIETIES AND ASSOCIATIONS—ART CLUBS—NATIONAL—Continued.

Natl. Soc. of Mural Painters—1895. 82 mem. K. Cox, Pres.; Frank P. Fairbanks, Sec., 215 W. 57th, Mhnt.

Brooklyn.

Amer. Inst. of Architects (Bklin. Chap.)—Frank J. Helmle, Pres.; Carroll H. Pratt, Sec., 103 Park av., Mhnt.

Bklin. Academy of Photography—1888. 25 mem. Wm. Arnold, Pres.; H. W. Hodges, Sec., 177 Montague.

Bklin. Art Assn.—174 Montague. H. J. Morse, Pres.; Herman Stutzer, Sec.

Bklin. Art Club—1878. Professional artists only. B. O. Eggleston, Pres.; Wedworth Wadsworth, Sec., Durham, Conn.

Bklin. Art Guild—246 Fulton. 87 mem. Miss A. T. Searle, Pres.; Miss E. L. Hollis, Sec., 111 Decatur.

Bklin. Inst. of Arts and Sciences—See Index. de Severinus Art Students League—1912. 404 Gates av. Mns. L. de Severinus, Pres.; Miss E. Schenckbar, Sec.

Pratt Art Alumni Club—1906. 296 Lafayette av. Miss M. L. Murphy, Pres.; Miss M. L. Wright, Sec.

Rembrandt—1880. 100 mem. C. L. Rossiter, Pres.; H. S. Hadden, Sec., 248 Henry.

Manhattan and Bronx.

Amer. Fine Arts Soc.—1889. 215 W. 57th. C. J. Miller, Sec.

Amer. Institute of Architects (N. Y. Chap.)—1867. 315 W. 57th. 275 mem. R. H. Hunt, Pres.; Louis Ayres, Sec., 215 W. 57th.

Architectural League of N. Y.—1889. 215 W. 57th. 525 mem. Grosvenor Atterbury, Pres.; Alexander B. Trowbridge, Sec.

Artists' Fund Soc.—1859. 96 5th av. 115 mem. A. C. Morgan, Pres.; John Ward Dunsmore, Sec., 96 5th av.

Art Students League of N. Y.—1875. 215 W. 57th. 462 mem. 1,833 students. G. Beal, Pres.; Miss E. Rich, Sec.

Bronx Soc. of Arts and Sciences (The)—1905. Lorillard Mansion Bronx Pk. 135 mem. H. M. MacCracken, D.D., LL.D., Pres.; Gunther K. Ackerman, Sec., The Mansion, Bronx Pk.

Camera Club—1896. 121 W. 68th. 200 mem. F. S. Hastings, Pres.; M. W. Tingley, Sec.

Catharine L. Wolfe Club of Art Students—1896. 802 B'way. 200 mem. Miss M. U. Hoffman, Pres.; Miss A. Livingston, Sec., 802 B'way.

Fine Arts Federation of N. Y.—1895. 90 mem., represented by 15 art societies. 215 W. 57th. E. Swartwout, Sec., 244 5th av.

Metropolitan Museum of Art—1870. Central Pk., 82d. 5,719 mem. R. W. DeForest, Pres.; H. W. Kent, Sec.; Ed. Robinson, Dir. Open 10 A.M. to 6 P.M. in summer, 10 A.M. to 5 P.M. in winter; Sats., 10 A.M. to 10 P.M.; Sun., 1 P.M. to 6 P.M. Admittance on Mon. and Fri. free only to members and art students. The public is admitted on those days by paying 25c. At all other times admission is free. Copyists obtain permission to work on Sat., 6-10 P.M. and all days except Sat., Sun. and legal holidays.

Municipal Art Soc. of N. Y.—119 E. 19th. Inc. 1898. 900 mem. Object to encourage municipal art. J. H. Hunt, Pres.; A. S. Bard, Sec.

Natl. Acad. of Design—1826. Amsterdam av. and 109th. 275 mem. 138 academicians, 127 associates. J. Alden Weir, Pres.; H. W. Watrous, Sec.

N. Y. Etching Club—C. F. W. Mielatz, Sec., 422 W. 160th.

N. Y. School of Applied Design for Women—1892. 180 Lexington av. 410 mem. Miss E. J. Pond, Supt.

N. Y. Soc. of Architects—1906. United Engineering Bldg., Mhnt. 400 mem. J. R. Gordon, Pres.; W. T. Townser, Sec., 366 5th av. Mhnt.

N. Y. Water Color Club—1890. 180 mem. H. B. Snell, Pres.; W. J. Whittemore, Sec., 318 W. 57th.

Pen and Brush Club (The)—1898. 132 E. 19th. 206 mem. Miss I. M. Tarbell, Pres.; Miss Mary Fisher, Sec.

Salmagundi—1871. 14 W. 12th. 670 mem. F. B. Williams, Pres.; W. Neumuller, Sec.

School Art League of N. Y. City—1911. Object: To foster art education in public schls. 215 W. 57th. 636 mem. 986 juniors. Florence N. Levy, Sec.

Sketch Club of N. Y.—1898. 150 mem. H. C. Van Cleef, Pres.; W. J. Blackburn, Sec., 1123 B'way.

Soc. of Beaux Arts Architects—1894. 126 E. 75th. 287 mem. J. O. Post, Pres.; W. L. Bottomley, Sec., 597 5th av.

Soc. of Illustrators—1899. 217 mem. C. D. Gibson, Pres.; H. S. Fleming, Sec., 1 B'way.

The Gargoyles of N. Y.—(Inc. 1906). 37 mem. H. C. Van Cleef, Pres.; F. J. Foster, Sec., 30 E. 42d; A. Wilson, Treas.

Queens.

Queensboro Soc. of Allied Arts and Crafts—1910. 70 mem. Dr. C. H. Miller, N. A., Pres. Queens, L. I.; W. C. Scott, Hon. Sec., Jamaica, L. I.

BOARDS OF TRADE AND CIVIC IMPROVEMENT ASSOCIATIONS.

National.

Amer. Civic Assn.—1904. Washington, D. C. 2,600 mem. J. H. McFarland, Pres.; R. B. Watrous, Sec., 913 Union Trust Bldg., Washington, D. C.

Amer. Soc. of Municipal Improvements—1894. 533 mem. A. F. Macallum, Pres.; C. C. Brown, Sec., Indianapolis, Ind.

Inst. for Government Research—1916. Washington, D. C. W. F. Willoughby, Dir.; Dr. J. Frank Goodnow, Ch. Object: A natl. assn. of citizens for co-operating with public officers in scientific study of business methods, with view to promoting efficiency and economy in natl. govt.

Natl. Automobile Chamber of Commerce (Inc.)—7 E. 42d, Mhnt. Chas. Clifton, Pres.; R. D. Chapin, Sec., Detroit, Mich.; Alfred Reeves, Gen. Mgr.

Natl. Board of Trade—1868. Washington, D. C. 66 constituent boards. 125 associate mem. W. S. Harvey, Pres.; J. G. Dudley, Sec., Kellogg Bldg., Washington, D. C.

Natl. Citizens' Alliance, Inc.—1890. Object: Anti-Monopoly, personal liberty. 908 mem. 132 W. 20th, Mhnt. Harding Weston, Pres.; Henry Nichols, Sec., 132 W. 20th, Mhnt.

Natl. Civic Federation—1900. Object: To organize best minds of nation in educational movement for advancement of industrial and social progress. C. E. Macy, Pres.; D. L. Cease, Sec., 1 Madison av., Mhnt.

Natl. Florists' Board of Trade—1898. 56 Pine, Mhnt. E. McK. Whiting, Pres.; H. A. Wood, Sec., 56 Pine.

Natl. Highways Protective Soc.—1909. 1 W. 34th, Mhnt. F. E. Coudert, Pres.; E. S. Cornell, Sec.

Natl. Housing Assn.—1910. R. W. de Forest, Pres.; Lawrence Veiller, Sec., 105 E. 23d, Mhnt.

Natl. Jewelers' Board of Trade—1899. 15 Maiden lane. 900 mem. Ludwig Nissen, Pres.; L. Gardner, Sec.

Natl. League for Civic Education of Women—(See Educational—Natl.)

Natl. Municipal League—1894. 2,700 mem. L. Purdy, Pres.; C. R. Woodruff, Sec., 703 North American Bldg., Phila., Pa.

Playground and Recreation Assn. of Amer.—1900. 1 Madison av., Mhnt. 4,000 mem. Jos. Lee, Pres.; H. S. Braucher, Sec., 1 Madison av.

Woman's Natl. River and Harbor Congress—1908. Washington, D. C. Mrs. J. M. Strout, Pres.; Mrs. E. G. Laurence, Sec., 856 Locust, Cincinnati, O.

State.

N. Y. State Waterways Assn.—1909. 500 mem. H. W. Hill, Pres., Buffalo; F. S. Ellsworth, Sec., 5 S. Water, Rochester.

Brooklyn.

Allied Boards of Trade and Taxpayers' Assn.—1904. Hart's Hall, Gates av. and B'way. 1,990 mem. J. J. Chambers, Pres.; Chas. Mueller, Sec., 290 Menahan.

Allied Civic Assns. of Greater Ridgewood and E. D.—1911. Irving av., cor. Corneilla. 25 orgs. B. A. Ruoff, Pres.; Wm. Hart, Sec., 1434 Myrtle av.

Amer. Assn. for the Planting and Preservation of City Trees—1900. 150 mem. G. V. Brower, Pres.; Miss A. B. Gallup, Sec., Bklin. Children's Museum, Bklin. av. and Park pl. Has a Junior League of 3,000 mem., divided into 11 chapters in P. S. libraries and settlements. Children from kindergarten to high school age. Miss M. W. Carmichael, Dir.

Atlantic Av. and Bklin. Impt. Assn.—1908. 845 Fulton. 250 mem. E. J. Magarr, M.D., Pres.; L. Arnold, Sec., 845 Fulton.

Atlantic Av. Business Men's and Taxpayers' Assn. of E. N. Y. 1911. 7730 Atlantic av. 200 mem. G. J. Jardin, Pres.; L. Littleman, Sec.

SOCIETIES AND ASSNS.—BOARDS OF TRADE AND CIVIC IMPROVEMENT—BKLN.—Continued.

Atlantic Av. Civic Assn.—1909. 90 mem. H. L. O'Brien, Pres. and Sec., 69 Court.

Bath Beach and Bensonhurst Bd. of Trade—1902. Ft. of Bay Hst. 75 mem. D. A. Kistler, Pres.; J. F. Duhamel, Sec., 202 Bay 25th.

Bath Beach Taxpayers' Assn.—1910. Cropsey and 18th avs. 103 mem. M. C. Staley, Pres.; M. G. Magrath, Sec., 203 Bay 8th.

Bedford Av. Crownston Subway League—1912. 469 Franklin av. F. Clayton, Pres.; C. C. Mollenhausen, Sec., 147 E'way.

Bedford and Park Ave. Bd. of Trade—1909. 507 Park av. 100 mem. L. W. Emerson, Pres.; A. H. Wilson, Sec., 41 Clifton pl.

Bedford Hgts. Bd. of Trade—706 Franklin av. C. Partridge, Pres.; G. P. Losee, Sec.; W. G. Halpin, Cor. Sec., 700 Franklin av.

Borough Park Law and Order League—30 mem. G. Nordenholt, Pres., 1457 53rd; H. O. Patterson, Sec.

Borough Park and Martense Subway Assn.—1906. 36 mem. W. M. W. Carner, Pres., 1068 48th; Geo. H. Miller, Sec.

Boro. Park Bd. of Trade—1909. 1188 42d. 800 mem. A. J. Murphy, Pres.; L. Rayvid, Sec., 44 Court.

Boro. Park Hgts. Civic Assn.—1911. 150 mem. Wm. H. Darrow, Pres.; A. P. Hill, Sec., 923 52d. Broadway Bd. of Trade—1898. 1028 Gates av. 25 mem. N. H. Levi, Pres.; G. M. Treiber, Sec., 2 Woodbine.

Bkln. Business Men's Assn.—1910. 151 Remsen. John Michel, Pres.; S. J. Corne, Sec.

Bkln. Civic Assn.—1915. 127 Remsen. 2,000 mem. J. C. Klinck, Pres.; J. B. Creighton, Exec. Sec.; J. P. Moench, Civil Sec.; Comms. and Chairmen:

Adding, Wm. G. Morrissey; Buildings, Wm. McCarrill; City Budget and Taxation, C. C. Miller;

Education, L. H. Pink; Finance, Guy Du Val; Fire and Police, F. A. M. Burrell; Forum, Hans von Kaltenborn; Health and Sanitation, Wm. S. Hubbard, M.D.; Heights of Buildings and Zones, Alex. MacKintosh; Highways, Edw. H. Wilson;

Homes, H. B. Brush; Industrial Advancement, Wm. Liebermann; Legislation, C. H. Fuller;

Membership, C. B. Smith; Parks and Playgrounds, J. S. Graham; Publicity, W. Hammlitt;

Schoharie Water Supply, Guy Du Val; Sewers, W. T. Chevalier; Social Welfare, Thos. J. Riley;

Traffic, F. Bruckbauer.

Bkln. Com. on City Planning—1912. 307 mem. F. B. Pratt, Pres.; J. W. Tumbridge, Sec., Hotel St. George.

Bkln. Hgts. Assn.—1910. 500 mem. C. J. Peabody, Pres.; J. W. Tumbridge, Sec., 61 Clark.

Bkln. Inst. for Safety—1914. Gen. G. W. Wingate, Pres.; H. A. Bullock, Sec., 85 Clinton.

B'ville Business Men's League—J. Levy, Pres.; I. Feinstein, Sec., 51 Belmont av.

Business Men's League (21 A. D.)—1905. Liedertans Hall. Fred'k Williams, Pres.; W. F. Haits, Sec., 154 Leonard.

Business Men's Protective and Civic Assn. of Borough Pk. and Vicinity, Inc.—1915. 4024 14th av. 93 mem. A. P. Fox, Pres.; S. Michaels, Rec. Sec.

Canarsie Bd. of Trade—1904. 300 mem. E. L. Rowland, Pres.; F. H. Campbell, Sec., 1221 Remsen av.

Central and Smith St. Bd. of Trade—Smith and Schermerhorn. 1903. 200 mem. W. J. Mahon, Pres.; A. B. Carson, Sec., 50 Court.

Central Borough Board of Public Improvement—1906. 20 mem. H. S. Renaud, Pres.; F. A. Byrne, Sec., 123 E. 10th.

Central Citizens' League—1910. University Club. 150 mem. Abram Sebring, Pres., 155 Washington Pk.; J. T. Parker, Sec.

Central Comm. Flatbush Civic Organizations—1912. G. Boochever, Ch.; F. C. Wandmacher, Sec., 1290 N. Y. av.

Central Flatbush Taxpayers' Assn.—1906. 125 mem. G. C. Emerich, Pres.; Gregory Weinstein, Sec., 295 Lenox rd.

Citizens' Assn. of Bay Ridge and Fort Hamilton—1888. 24 mem. W. E. Cleary, Pres.; Ed. Hartung, Sec., 941 72d.

City Club of Bkln. Consolidated with Bkln. League to form the Bkln. Civic Club—See Social Clubs.

Clinton Av. Assn.—1890. 90 mem. W. H. Nichols, Jr., Pres.; J. S. Davis, Sec., 437 Clinton av.

Commerce Club—1912. W. S. Miller, Pres.; R. E. Patterson, Sec., 537 Mhnt. av.

Committee of One Hundred—1914. 300 Fulton. R. A. Shaw, Ch.; Scott McAnahan, Sec., 135 E'way, 189th.

Coney Isl. Carnival Co., Inc.—W. L. James, Pres.; F. W. Kister, Sec., Kister's Hotel, C. I.

Court Hamilton Bd. of Trade—1911. 250 mem. C. Cullen, Pres.; F. K. Roberts, Sec., 554 Court.

Cypress Hills Bd. of Trade—1908. 3317 Fulton. 175 mem. W. V. Weeks, Pres.; G. E. Peilnitz, Jr., Sec.

Cypress Hills Taxpayers' and Citizens' Protective Union (Inc.)—287 Nichols av. 1911. 78 mem. Morris Adler, Pres.; Geo. Hofmann, Sec.

DeKalb Impt. Assn.—1914. J. J. Dorman, Pres.; J. B. McCann, Sec., 973 DeKalb av.

Dem. County Com. Sub-Com. on Civic Affairs—J. H. McCooey, Ch. Ex. Com., 4 Court sq.

Dittmas Pk. Assn.—1908. 125 mem. J. B. Fisher, Pres.; M. H. Putnam, Sec., 523 E. 16th.

Downtown Taxpayers' Assn.—1904. P. S. No. 5. 250 mem. Dr. J. J. Colgan, Pres.; Morris Garlick, Sec., 181 Gold.

E. D. Bd. of Trade—1900. 500 mem. Sanger Hall, J. Garlinge, Pres.; R. W. Boenig, Sec., 157 Meeker av.

E. D. Club—See Social Clubs.

E. D. Subway League—G. W. Schaedle, Pres.; E. Kaiser, Sec., 256 Graham av.

East Bkln. Citizens' Assn.—1912. 200 mem. E. F. Barnes, Pres.; Van D. Macumber, Sec., 928 Bedford.

East Flatbush Taxpayers' Assn.—1904. 4917 Church av. 125 mem. F. R. Horton, Pres.; D. C. Taylor, Sec., 426 E. 45th.

Eastern P'way Civic League—1914. 827 Nostrand av. W. W. Coakley, Pres.; F. Carrie, Sec.

Eastern P'way Subway Assn.—1903. Eastern P'way and Bkln. av. 3,000 mem. F. W. Rowe, Pres.; A. S. Drescher, Sec., 1193 Eastern P'way.

Edward Hoeh Assn.—1911. 233 20th. 150 mem. B. J. Becker, Pres.; L. Schlesinger, Sec., 448 15th.

Erle Basin Bd. of Trade—1916. 191 Richards. 180 mem. W. F. Sillock, Pres.; A. J. Hildebrand, Sec.

First A. D. Playground League—1912. 44 Court. 50 mem. W. W. Wingate, Pres.; Miss S. G. Har-kin, Sec., 302 Hicks.

Floko Terrace Assn.—1904. 165 mem. J. B. Creighton, Pres.; C. B. White, Sec., 852 E. 18th.

Flatbush Bd. of Trade—1904. 1576 Ocean av. 150 mem. W. B. Brown, Pres., 1075 E. 17th; Geo. Fowler, Sec.

Flatbush Playgrounds Assn.—1911. 1142 Flatbush av. 500 mem. G. W. Wilson, Pres., 456 E. 23th; Mrs. L. W. Betts, Sec.

Flatbush Taxpayers' Assn.—1896. 250 mem. Flatbush Water Works Co., 2 Lenox rd. C. H. Fuller, Pres.; J. G. Purdy, Sec., 189 Montague.

Flatlands Prop. Owners' Assn.—1888. 1669 Flatbush av. L. G. Nieman, Pres.; F. E. Martin, Cor. Sec.

Ft. Hamilton Citizens' Assn.—1906. 40 mem. Adam Kropf, Pres.; Eugene Lucas, Sec., 318 93d.

F'klin Bd. of Trade—1912. E. W. McGuire, Pres.; A. L. Perkins, Sec., Fulton and Franklin av.

Fulton St. Assn.—502 Fulton. B. H. Hamm, Pres.; D. Robinson, Sec., 1423 E'way, Mhnt.

Fulton St. Bd. of Trade—1901. 350 mem. H. E. Esterbrook, Pres.; A. Hoffman, Sec., 1211 Dorchester rd.

German-Amer. Cit. League—1897. 5,000 mem. H. Fuehrer, Pres.; A. Keck, Sec., 24 Hart.

Glenwood Impt. Assn.—1907. 60 mem. J. R. Corbin, Pres.; L. Longemare, Sec., 3412 Glenwood rd.

Grand Av. Assn.—1909. J. A. Smith, Pres.; C. C. Tompkins, Sec., 423 Grand av.

Grand St. Impt. Assn.—1898. 200 mem. T. P. Fritz, Pres., 806 Halsey; J. McGrade, Sec.

Gravesend Bd. of Trade—1909. 150 mem. F. C. Rundloff, Pres.; Wm. F. Crofton, Sec., 1427 E. 3d.

Gravesend Beach Bd. of Trade—1914. 136 mem. W. A. Curran, Pres.; M. J. Ahern, Sec., 2610 Harway av.

Greenpoint Hebrew Civic Club—1908. 861 Mhnt. av. 400 mem. M. Sachs, Pres.; G. Lowenthal, Sec.

Greenpoint Neighborhood House of Pratt Inst. Neighborhood—1895. G. P. Hitchcock, Pres.; P. Hupp, Sec., Pratt Inst.

Greenpoint Subway League—1915. 250 mem. W. J. Bogenhuts, Pres.; Mrs. M. Z. Tripp, Sec., 706 Leonard.

Greenpoint Taxpayers' and Citizens' Assn.—1914. 240 mem. J. J. Holwell, Pres.; E. L. Kuhnle, Sec., 92 Milton.

Highland Park Civic Assn.—1914. 231 Jamalca av. 200 mem. Judge E. A. Richards, Pres.; H. R. Bayley, Sec., 29 Ridgewood av.

Highlawn Citizens' Assn.—1912. Kings Highway, nr. W. 8th. 150 mem. G. O. Sayer, Pres.; W. S. Pickard, Sec., 1533 W. 6th.

SOCIETIES AND ASSNS.—BOARDS OF TRADE AND CIVIC IMPROVEMENT—BKLN.—Continued.

- Impt. League, 30th Ward—1901. 40 mem. C. Schubert, Pres.; W. W. Carner, Sec., 1068 46th.
- Italian-Amer. Civic Union—1910. D. Cuozzo, Pres.; J. Virdone, Sec., 50 Court.
- Jamaica Bay Impt. Assn.—1905. 500 mem. H. A. Meyer, Pres.; N. B. Killmer, Sec., 394 State.
- Kensington and Parkville Impt. League—1907. 300 mem. L. H. C. Geel, Pres.; J. H. Ewald, Sec., 703 E. 4th.
- Kings Highway Bd. of Trade—1905. 225 mem. W. R. Bayes, Pres.; L. A. Chapple, Sec., 1630 E. 15th.
- Lefferts Park Impt. League—1902. 120 mem. J. R. Flinover, Pres.; J. F. Steppe, Sec., 1026 74th.
- Lincoln Pl. Tree Assn.—1912. 788 Lincoln pl. 60 mem. G. W. Tree, Pres.; Arthur Pratt, Sec.
- McKintley Park Bd. of Trade—1912. 1919 10th av. P. J. Reilly, Pres.; G. L. Crouse, Sec.
- Manufacturers' and Business Men's Assn.—1894. 198 Montague and 16 Court. 550 mem. W. J. Myers, Pres.; J. T. Holie, Sec., 196 Montague.
- Mapleton Taxpayers' Assn.—1911. 67th and 13th av. 102 mem. G. N. Picker, Pres.; G. B. Elfast, Sec., 2145 58th.
- Midwood Manor Assn.—1911. 60 mem. V. M. Benedikt, Pres., 1070 E. 8th.
- Midwood Park Property Owners' Assn.—1909. J. Benninger, Pres.; L. G. Lafleur, Sec., 36 De-Koven ct.
- Municipal Club—1897. 100 mem. V. A. Lerner, Pres.; J. B. Creighton, Sec., 1809 Ave. H.
- New Lots Bd. of Trade—1908. 996 Blake av. 715 mem. J. Hessel, Pres.; J. Jena, Cor. Sec., 590 New Lots av.
- New Lots Citizens' League, Inc.—1912. 749 Georgia av.; G. J. Leder, Pres.; A. H. Oldstein, Sec.
- New Lots Prot. and Taxpayers' Assn. of 26th Ward—1910. 127 mem. Robt. Klobber, Pres.; J. Bender, Sec., 713 Hendrix.
- New Utrecht Impt. Assn.—1908. 1765 79th. 75 mem. M. C. Schill, Pres.; F. C. Licari, Sec.
- Nineteenth A. D. Impt. Committee—1907. 671 Bushwick av. 85 mem. Geo. Martin, Pres.; Otto Abendroth, Sec., 671 Bushwick av.
- Nineteenth Ward Impt. Assn.—1910. 250 mem. A. D. Baird, Pres.; V. A. Lerner, Sec., Williamsburgh Savings Bank.
- North Flatbush Bd. of Trade—1914. 1129 Nostrand av. 105 mem. J. J. Ludeke, Pres.; A. J. Snee, Sec., 64 Rutland rd.
- Nostrand Ave. Bd. of Trade—1912. 100 mem. 363 Nostrand av. John Herries, Pres.; A. M. Waldron, Sec.
- Oakcrest Assn.—1912. Coney Is. av., n. Av. J. 175 mem. K. H. Pierce, Pres., 825 Rugby rd.; Wm. N. Scammon, Sec., 909 E. 15th.
- Oakland St. Prop. Owners' Impt. Assn.—1912. 97 Oakland. 150 mem. J. J. Holwell, Pres.; Henry Bopp, Sec.
- Ocean Hill Bd. of Trade—1902. 150 mem. E. E. Pabst, Pres.; H. P. Butler, Sec., 711 E. 4th.
- Old South Bkln. Civic League, Inc.—1912. 239 Union. Miss N. C. Holden, Exec. Sec.
- Parade Park Assn.—1908. H. W. Fairfax, Pres.; E. W. Du Bois, Sec., 62 Marlborough rd.
- Parks and Playgrounds Assn. (Bkln. Com.)—1911. 178 Nassau. F. C. Munson, Ch.; L. W. Betts, Sec.
- Parkville Club—1913. 191 Lawrence av. 125 mem. J. J. Donahue, Pres.; W. A. Deegan, Sec., 335 Parkville av., Parkville, N. Y.
- Prospect Heights Citizens' Assn., Berkeley Inst.—1902. 600 mem. W. D. Niper, Pres.; C. D. McBride, Sec., 3 Prospect pl.
- Prospect Park South Assn.—1905. 190 mem. W. S. MacDonald, Pres.; J. H. Shaffer, Sec., 97 Marlborough rd.
- Ridgewood Bd. of Trade—1902. 431 Irving av. 360 mem. Edw. Domschke, Pres.; P. A. Ajaas, Sec., 431 Irving av.
- Rotary Club of Bkln.—1912. 145 mem. C. J. Edwards, Pres.; F. H. Timpon, Sec., 307 Washington.
- Seventh Ave., Gravesend Ave. and Coney Island R. T. League—J. G. Wall, Pres.; J. M. Doramus, Sec., 44 Court.
- Sheepshead Bay Bd. of Trade—J. D. Tucker, Pres.; C. W. Rennie, Sec., E. 17th and Neck rd.
- So. Bkln. Bd. of Trade—1894. Prospect Library, 6th av. and 2th. 100 mem. J. W. Haviland, Jr., Pres.; Edward Casin, Sec., 611 5th av.
- So. Bkln. Business Men's League—1904. 150 mem. 639 4th av. Gustave Hartung, Pres.; B. J. Becker, Sec., 375 Fulton.
- So. Midwood Residents' Assn.—1901. 23 mem. W. D. Stevens, Jr., Pres.; J. A. Goldman, Sec., 527 Mansfield pl.
- South Side Bd. of Trade—1910. Belmont Hall. 150 mem. Herbert Reeves, Pres.; L. H. Klugberg, Sec., 1937 81st.
- Stuyvesant Hgts. Impt. Soc.—1910. 28 mem. H. R. Ritch, Pres.; E. B. Parsons, Sec., 454 Macos.
- Subway Com. of Allied Civic Bodies of So. Bkln.—177 Montague. T. E. Clark, Pres.; W. B. Koller, Sec., 2143 83d.
- Subway Com. of 100—1908. Geo. Tonkonogy, Ch.; A. S. Drescher, Sec., 740 Howard av.
- Sunset Park Civic Assn.—4117 8th av. 1907. 100 mem. J. O. Seifert, Pres.; P. J. Seibert, Sec., 4306 8th av.
- Taxpayers' Improvement Assn. of Windsor Ter.—1900. 143 E. 4th. 100 mem. A. A. Peterson, Pres.; D. Cuozzo, Sec., 291 Sherman.
- Thirty-first Ward Taxpayers' Assn.—1904. 1624 E. 10th. 332 mem. R. C. Doggett, Pres.; C. E. Brady, Sec., 1624 E. 10th.
- Thirty-second Ward Taxpayers' Assn.—1895. 1514 Flatbush av. 225 mem. J. E. Clark, Pres.; A. S. Crumm, Sec.
- Tompkins-Lafayette Bd. of Trade—1913. 54 Tompkins av. 200 mem. R. C. Addy, Pres.; A. A. Sullivan, Sec.
- Twenty-eighth Ward Bd. of Trade—1902. 1613 B'way. 180 mem. A. Firmin, Pres.; C. M. Sheehan, Sec., 788 McDonough.
- Twenty-eighth Ward Taxpayers' Protective Assn.—1895. 472 Hamburg av. 300 mem. J. J. Chambers, Pres.; P. A. Franke, Sec.
- Twenty-first Assembly Dist. Bus. Men's League—1904. Mhnt. av. and Meserole. 175 mem. F. Williams, Pres.; Wm. F. Hais, Sec., 156 Leonard.
- Twenty-fourth Ward Bd. of Trade—1904. Albany Theatre Bldg., St. Johns pl. 400 mem. Wm. H. Barradell, Pres.; J. H. Wacker, Sec.
- Twenty-sixth Ward Citizens' League, Inc.—1923 Pitkin av. 280 mem. A. Shimko, Pres.; P. Solanski, Sec.
- United Civic and Commercial Assns.—75 orgs. 10,000 mem. C. H. Fuller, Pres.; J. F. Geis, Sec., 457 Classon av.
- Utica Hgts. Bd. of Trade—59 Utica av. J. I. Gottlieb, Pres., 1775 Pacific; D. S. Gottlieb, Sec.
- Van Sicken Taxpayers' Assn. (Inc.)—1911. 200 mem. 545 Neptune av. L. L. Richman, Pres.; David Gross, Sec.
- Waterway League of Amer.—1909. 8 Nevita. O. B. Schmidt, Pres.; M. J. Harrington, Sec., 119 Centre, Mhnt.
- West Bkln. Bd. of Trade—1904. 150 mem. A. J. Murphy, Pres.; H. O. Patterson, Sec., 215 Montague.
- West End Bd. of Trade—1897. 300 mem. M. A. Cuming, Pres.; A. Huber, Sec., 421 51st.
- West End Impt. League of Coney Island—Surf av. and W. 22d. 300 mem. W. C. Canning, Pres.; C. H. Wilson, Sec., 3429 Surf av.
- West Flatbush League—1914. E. 4th and Av. C. 200 mem. J. R. McDonald, Pres.; A. W. Todobush, Sec., 221 Beverly rd.
- Williamsburg and Greenpoint Bd. of Trade—1906. 277 mem. F. F. Schulz, Pres.; W. Prentice, Sec., 288 Graham av.
- Women's Health Protective Assn.—1890. 125 mem. Mrs. A. E. Fraser, Pres.; Mrs. Otto Reiner, Sec., 45 Strong pl.
- Women's Municipal League. Heights Branch—1902. 170 mem. 1st to 5th Wards. Mrs. C. C. Dike, Pres.; Mrs. F. E. Rushmore, Cor. Sec., 123 Montague.
- Women's Municipal League. Heights Branch—1905. 100 mem. Mrs. F. B. Pratt, Pres.; Mrs. W. J. Tuttle, Sec.
- 139 Willoughby av. Flatbush Branch—1909. Flatbush. Mrs. E. S. Shumway, Pres.; Mrs. R. B. Browne, Sec., 543 Ocean av.
- Wyckoff Heights Taxpayers' Assn.—1914. 90 Wyckoff av. 600 mem. A. E. Fischer, Pres.; E. J. Schneider, Sec., 446 Harmon.

Manhattan and Bronx.

- Anti-Policy Soc.—1904. M. M. Marks, Pres.; C. P. Blaney, Sec., 141 B'way.
- Assn. for N. Y.—55 Liberty. W. H. Black, Pres.; F. D. Gallatin, Sec., 55 Liberty.
- Board of Trade of Fur Industry—Sam'l Ullmann, Ch.; D. C. Mills, Clerk, 303 4th av.
- Bayway Assn.—1912. 1623 B'way. 200 mem. J. D. M. Thompson, Pres.; David Robinson, Sec.
- Bronx Bd. of Trade—1894. 137th and 2d av. 773 mem. E. H. Rosenquest, Pres.; Chas. E. Reid, Sec.
- Bureau of Municipal Research—1896. Bld. 287. 261 B'way. Dr. F. A. Cleveland, Dir.; R. F. Cutting, Ch. Object: Impartial analysis of problems

SOCIETIES AND ASSNS.—BOARDS OF TRADE AND CIVIC IMPROVEMENT—METN. & BRONX—CON.

of governmental administration in city and State; constructive publicity.

Training Sch. for Public Service—Dr. C. A. Beard, Supervisor.

Field work in other cities and State governments; scientific research in preparation of administrative handbooks, service manuals and monographs to aid administrators.

Chelsea Neighborhood Assn.—1912. 290 9th av. 600 mem. Knowlton Durham, Pres.; E. H. Pfeiffer, Sec.

Citizens' Union—(See Political Organizations.)

City Club of N. Y. (The)—1892. 55 W. 44th. 1,700 mem. N. S. Spencer, Pres.; R. S. Binkerd, Sec.

Committee of Fourteen—1905. To suppress commercialized vice. Rev. J. P. Peters, Ch.; F. H. Whitin, Gen. Sec.; W. G. Hooke, Ex. Sec., 27 E. 2d.

Crockery Bd. of Trade of N. Y.—1891. 126 5th av. L. S. Hinman, Pres.; L. S. Owen, Sec.

Federated Civic Assns. of N. Y.—1912. 542 5th av. R. G. Cooke, Pres.; E. W. Estes, Sec.

Fifth Av. Assn.—1907. 542 5th av. 625 mem. R. G. Cooke, Pres.; Wm. W. Hopplin, Sec.

Hardware Bd. of Trade—1877. 291 B'way. 400 mem. C. A. Hauck, Sec.

Harlem Property Owners' Assn.—1901. 147 E. 125th. 825 mem. Dr. A. Korn, Pres., 1857 Madison av.; H. Bierhoff, Sec.

Heights Taxpayers' Assn. of N. Y. City—1825 Sedgwick av. 300 mem. G. C. Lalle, Pres.; H. R. Branning, Sec., 1823 Sedgwick av.

Lager Beer Brewers' Bd. of Trade—1881. 65 mem.

140 E. 15th. L. B. Schram, Pres.; C. J. Warner, Sec.

Leaf Tobacco Bd. of Trade of the City—141 Malden lane. 88 firms. Jos. Mendelsohn, Pres.; Chas. Fox, Sec., P. O. Box 414.

Municipal Art Soc.—(See Art Clubs.)

N. Y. Bd. of Trade and Transportation—1873. 203 B'way. 600 firms. S. V. Huntington, Pres.; F. S. Gardner, Sec., 203 B'way.

North Side Bd. of Trade—Name changed to Bronx Bd. of Trade.

Parks and Playgrounds Assn.—1905. 1,500 mem. 128 B'way. G. G. Battle, Pres.; Miss L. Morton, Sec.

Real Estate Exchange of Long Island—1907. 50 mem. 1263 B'way. J. Frank, Pres.; A. H. Wagg, Sec.

Real Estate Owners' Assn. of 12th and 19th Wards—1889. 35th and Lexington av. 700 mem. F. Eberhart, Pres.; Geo. H. Beck, Jr., Sec.

Reform Club—1888. 600 mem. 9 So. William. E. V. Abbot, Pres.; S. Newborg, Sec.

Safety First Soc.—1914. 6 E. 39th. Chas. L. Bernheimer, Pres.; F. H. Elliott, Sec.

School Garden Assn. of N. Y. (The)—1908. 500 active, 2,500 associate mem. Dr. G. Straubmuller, Pres.; Dr. Marguerite T. Lee, Sec., G. H. School, Bkln.

Seventh Av. Committee—David Robinson, Dir., 163 B'way.

Stationers' and Publishers' Bd. of Trade—1875. 99 Nassau. 115 mem. A. P. Jackson, Pres.; Gordon Cameron, Sec.

Taxpayers' Alliance—4214 3d av. 1894. 6,000 mem. H. Robitzek, Pres.; E. L. Franz, Sec.

Taxpayers' Assn. of 18th and 31st Wards—1897. 303 3d av. C. J. F. Bohlen, Pres.; C. F. Leining, Sec., 35 E. 19th.

Tree Planting Assn.—1897. Mus. Natl. Hist. 240 mem. S. Smith, Pres.; M. C. Dickinson, Sec.

Washington Soc. Assn.—11 B'way. A. B. Shattuck, Pres.; E. Collier, Sec.

West End Assn.—1884. 250 mem. J. C. Coleman, Pres.; McA. Coleman, Sec., 100 B'way.

West Side Taxpayers Assn.—1874. 267 W. 34th. 600 mem. F. Demuth, Pres.; J. J. Taboit, Sec., 751 6th av.

Woman's Health Prot. Assn.—1884. 125 mem. 424 Central Pk. W. Mrs. R. Trautmann, Pres.; Mrs. B. W. Scudder, Sec., 27 E. Park. Newark, N. J.

Woman's Municipal League—1894. 42 W. 39th. 1,000 mem. Mrs. H. A. Stimson, Pres.; Miss Agnes de Rima, Exec. Sec.

Women's Trade Union League of N. Y.—43 E. 3d. 600 mem. Melinda Scott, Pres.; Maud Swarts, Sec.

Queens.

United Civic Assn. of the 4th Ward—1905. Town Hall, Jamaica. 116 delegates representing 15 towns.

W. P. Engelhardt, Pres.; W. P. Beach, Sec., 4001 10th St., Woodhaven.

Queens Taxpayers and Business Men's Assn.—1905. Franklin, Astoria. 200 mem. J. B. Tisler, Pres.; Henry Martin, Sec., 1083 2d av., L. I. C.

Bayside Bd. of Trade—1916. 62 mem. F. Storm, Pres.; B. Davis, Sec., Bell av. and Station Plaza, Bayside.

Bayside Flushing Assn.—1911. 50 mem. J. S. Slater, Pres.; Mrs. T. A. Dorgan, Sec.

Bayside Park Civic Assn., Inc.—1907. 52 mem. James Fitzpatrick, Sec.

Belle Harbor Property Owners' Assn.—1908. 100 mem. F. R. Peixotto, Pres.; S. H. Molleson, Sec., 43 B'way, Mhnt.

Business Men's Assn. of Far Rockaway—1912. 85 mem. G. N. Winkler, Pres.; Chas. Lockhart, Sec., Masonic Temple, Far Rockaway.

Business Men's Assn. of Flushing—1892. 275 mem. G. W. Pople, Pres.; L. S. Case, Sec., 109 Main.

Citizens' Impt. Assn.—47 mem. Cypress av. and Stephen, Evergreen. L. Hoffman, Pres.; C. Granillo, Sec., 1018 Cypress av., Evergreen.

Civic and Suffrage League, Northport. L. I.—1913. Mrs. H. Henschel, Pres.; Mrs. Eugene Wood, Sec.

Civic Assn. of Corona—1912. 150 mem. M. A. Maher, Pres.; T. J. Murphy, Sec., 17 46th.

Civic Assn. of Queens and Bellerose—1916. Queens. 200 mem. E. H. Buhler, Pres.; H. E. Sheland, Sec.

Civic Federation of the Town of Hempstead—W. S. Pettit, Pres.; A. H. Wagg, Sec., Malverne.

College Point Taxpayers' Assn.—1898. 200 mem. F. G. Froehlich, Pres.; Wm. Klein, Sec., 221 13th.

Douglaston Civic Assn.—1907. 105 mem. J. S. Brownson, Pres.; W. O. Van Velson, Sec.

East Elmhurst Assn.—1908. 276 mem. J. E. Bleckman, Pres., East Elmhurst.

Elmhurst Taxpayers' Assn.—1908. 245 mem. Christopher Maraden, Pres.; Leon Caswell, Sec., 7 Toledo, Elmhurst.

Evergreen Bd. of Trade—Cypress av. and Norman. 1905. 100 mem. F. Suesser, Pres.; J. P. Melville, Sec., 1633 Norman.

Farmers and Taxpayers' Assn. of 3d Ward—1908. Bayside. 80 mem. Theodore Foulke, Pres.; C. U. Powell, Sec., Sanford av., Flushing.

Flushing Cit. Assn.—1886. 350 mem. S. D. Jones, Pres.; L. S. Case, Sec., 109 Main, Flushing.

Flushing Public Playground Assn.—1910. Mrs. C. B. Smith, Pres.; C. B. Smith, Jr., Sec., 137 Maple av., Flushing.

Flushing's Good Citizenship League—1881. 263 mem. Mrs. C. B. Smith, Pres.; Mrs. J. O'Neill, Sec., Sanford Hall, Flushing.

Forest Pk. Taxpayers' Assn. of Woodhaven—550 mem. A. W. Jones, Pres.; E. L. Hein, Sec., 4 Stanton, Woodhaven.

Glendale Taxpayers' Assn.—1911. 150 mem. C. W. Froessel, Pres.; P. Koenig, Sec., 21 Parkview av., Glendale.

Homestead Civic Assn.—1909. Jamaica and Ocean View avs., Woodhaven. L. I. 500 mem. F. E. Tilly, Pres.; A. F. Roussel, Cor. Sec., 344 Ocean View av.

Jamaica Cit. Assn.—1898. Town Hall. 200 mem. W. B. Kennedy, Pres.; D. N. Raynor, Sec., 7 Lafayette, Jamaica.

Jamaica East End Civic Assn.—1910. 125 mem. W. T. Yale, Pres.; D. H. Meldon, Sec., 24 Ackroyd av., Jamaica.

Jamaica Sta. Assn.—1912. P. O. Bldg. 100 mem. G. E. Cogswell, Pres.; H. C. McNulty, Sec., P. O. Bldg., Jamaica.

Ladies' Co-op. Guild, Queens—1887. 40 mem. Mrs. A. E. Hendrickson, Pres.; Mrs. G. Walden, Sec., Queens, L. I.

Little Neck Civic Assn.—1911. 65 mem. N. A. Merry, Pres.; E. W. Englebright, Sec.

L. I. League—1908. 319 Fulton, Jamaica. 264 mem. A. C. Hankins, Pres.; A. J. Eno, Sec.

Men's Christian and Civic League of Elmhurst—147 mem. G. T. G. Sexton, Pres., 43 Maurice av.; C. A. Richards, Sec.

Metropolitan Av. Bd. of Trade—Middle Village. 4914. 32 mem. D. W. Peterson, Pres.; Joseph Kreyger, Sec., Columbus av., Maspeth, L. I.

Morris Park Citizens' Assn.—1908. Morris Park. 250 mem. T. A. Wagner, Pres.; M. I. Kelly, Sec., 47 Lefferts av., Morris Pk.

North Shore Transit Assn.—J. W. Rapp, Pres.; F. Storm, Sec., Bayside.

Osone Park Bd. of Trade, Inc.—1904. 150 mem. Wm. M. Frisbie, Pres.; E. Livett, Sec., 1448 Beaufort, Woodhaven.

Progress Soc. of the Rockaways—1908. 250 mem. Masonic Temple, Far Rockaway. Wm. S. Pettit, Pres.; C. B. Ruskay, Sec.

Queens Boro. Bd. of Trade—1900. 250 Jackson av., L. I. City. 223 mem. H. C. Schreiter, Pres.; M. L. Lisberger, Ch.; A. G. Klages, Sec.

SOCIETIES AND ASSNS.—BOARDS OF TRADE AND CIVIC IMPROVEMENT—QUEENS—CON.

Queensborough Hill Taxpayers' Assn.—1910. 80 mem. G. W. Coker, Pres.; F. Voelker, Sec., Hawthorne, Flushing.
 Real Estate Exchange of Long Island—1869 B'way, Mhnt. 50 mem. A. H. Wager, Sec.
 Ridgewood Park Bds. of Trade—Forest av. and Norman. 150 mem. E. Mieshke, Pres.; H. H. Farrington, Sec., 1000 Forest av.
 Rockaway Beach Bds. of Trade—1912. 100 mem. T. C. McKennee, Pres.; T. C. Warren, Sec.
 Rockaway Park Citizens' Assn.—1902. 115 mem. F. T. Davies, Pres.; J. J. Brennan, Jr., Sec., Rockaway Pk.
 South Ozone Park Assn., Inc.—350 mem. J. L. White, Pres.; J. Gretzer, Sec., 71 Boss av.
 Springfield Cit. Assn.—1902. Springfield. 50 mem. W. H. Nostrand, Pres.; Geo. L. Ogilvie, Sec., Springfield Gardens, L. I.
 St. Albans Impt. Assn.—1904. The Hall, Locust av., St. Albans. 125 mem. W. Ryland, Pres.; E. W. Linden, Sec., Queens Station.
 Twentieth Century Club—1906. Richmond Hill. 180 mem. Mrs. D. R. Rodger, Pres.; Mrs. C. W. Sealberg, Cor. Sec., 210 Abingdon rd.

Union Course Civic and Impt. Assn.—Amalgamated with Forest Pk. Taxpayers' Assn. of Woodhaven.

United Civic Assn. of Borough of Queens—1902. 140 del. T. G. Ellsworth, Pres.; T. J. Murphy, Sec., 17 46th, Corona.

United Civic Assn. of Second Ward, Borough of Queens—1914. 9 orgs. E. W. Kassel, Pres.; J. B. McCarron, Sec., 2298 Hughes, Ridgewood.

Upper Flushing Impt. Assn.—200 mem. C. W. Powell, Pres.; W. W. Read, Sec., 4 S. 17th.

West End Cit. League—1908. Willard av., Woodhaven. 220 mem. R. P. Beyer, Pres.; E. Beckland, Sec., 360 Woodland av.

Whitestone Impt. Assn.—Odd Fellows Hall, Whitestone, N. Y. 1905. 165 mem. F. E. Knab, Pres.; W. W. Reid, Sec.

Woodmere Impt. Soc.—1910. 105 mem. C. G. Galston, Pres.; W. K. Macdonald, Sec.

Woodside Impt. Assn.—Louis Lang, Sec., 13 Grant av., Woodside.

BUSINESS, COMMERCIAL AND AGRICULTURAL ASSOCIATIONS.

International.

Amer. Chamber of Commerce—1905. Naples, Italy. J. P. Spanior, Pres.; H. N. Maffei, Sec., 14 via Marina Nuova, Naples, Italy.

Chamber of German-Amer. Commerce—Inc. 1914. 300 mem. 11 B'way, Mhnt. Hubert Cillis, Pres.; Heinrich Charles, Sec.

Grotius Soc. (The)—1915. 55 mem. 1 Mitre Court Bldgs.; Temple, E. C. London, Eng. Lord Reay, Pres.; H. H. L. Bellot, Sec.

Internatl. Assn. of Casualty and Surety Underwriters, 30 Maiden Lane, Mhnt.—H. G. B. Alexander, Pres.; F. R. Jones, Sec.

Internatl. Assn. of Display Men—1,000 mem. E. J. Berg, Pres.; P. W. Hunsicker, Sec., 123 Dwight av., Grand Rapids, Mich. Next convention, St. Louis Mo., Aug. 6, 7, 8, 9, 1917.

Internatl. Assn. of Ticket Agents—1889. 150 mem. F. J. Burton, Pres.; J. H. Sterling, Sec., Pittsburg, Pa. Next convention, Banff, Alberta, Can. May 16, 18, 1917.

Internatl. Assn. of Window Trimmers—Name changed to Internatl. Assn. of Display Men.

Internatl. Law Assn.—1878. 1 Mitre Court Bldg., Temple, London. 1,200 mem. J. R. Porter, Sub. Sec.

Internatl. Pure Milk League—1910. Hotel Astor, Mhnt. Mrs. E. W. Hooks, Pres.; Mrs. C. M. Wood, Cor. Sec., 66 W. 86th, Mhnt.

Internatl. Water Lines Passenger Assn.—1904. 50 mem. F. B. Hibbard, Pres. M. R. Nelson, Sec.—Treas., 85 Chatham av., Buffalo, N. Y.

Latin-Amer. Consular Assn.—1914. Hotel McAlpin, Mhnt. M. Gonzalez Zeledon, Pres.; J. A. Morar, 43 B'way, Mhnt.

Railway Signal Assn.—1895. W. J. Eck, Pres.; C. C. Rosenberg, Sec., Bethlehem, Pa.

National.

Actuarial Soc. of Amer.—1889. 263 mem. 246 B'way, Mhnt. A. Hunter, Pres.; W. M. Strong, Sec.

Amer. Anti-Boycott Assn.—1902. C. H. Merritt, Ch.; H. F. Lee, Sec., 135 B'way, Mhnt.

Amer. Asiatic Assn.—1898. 32 B'way, Mhnt. 300 mem. To promote trade with Eastern nations. Willard Straight, Pres.; J. Foord, Sec., P. O. Box, 1500, Mhnt.

Amer. Assn. Dining Car Supts.—1900. 70 mem. J. R. Smart, Pres.; H. C. Boardman, Sec., D. L. & W. R. R., Hoboken, N. J.

Amer. Assn. of Foreign Language Newspapers, Inc.—1908. 814 newspapers. 908-26 Woolworth Bldg., Mhnt. L. N. Hammerling, Pres.; Don S. Momand, Sec.

Amer. Assn. of Freight Agents—1883. 923 mem. J. L. Harrington, Pres.; R. O. Wells, Sec. E. St. Louis, Ill. Next annual meeting, Denver, Col., June, 1917.

Amer. Assn. of Genl. Baggage Agents—1882. 75 mem. W. A. Kellond, Pres.; J. E. Quick, Sec., Toronto, Ont.

Amer. Assn. Genl. Passenger and Ticket Agents—1856. 300 mem. Alex. Hilton, Pres.; W. C. Hope, Sec., 143 Liberty, Mhnt.

Amer. Assn. of Nurserymen—1876. Rochester, N. Y. 470 mem. J. Watson, Pres.; C. N. Smith, Sec. and Counsel, 19 Congress, Boston, Mass.

Amer. Assn. of Public Accountants—1827. 55 Liberty, Mhnt. 1,060 mem. J. P. Joplin, Pres.; A. P. Richardson, Sec.

Amer. Assn. of R. R. Supts.—1909. W. S. Williams, Pres.; E. H. Harman, Sec., 101 Union Sta., St. Louis, Mo. Next convention to be named by exec. com.

Amer. Assn. of Title Men—1907. 1,500 mem. L. S. Booth, Pres.; G. E. Whitcomb, Sec., Northwood, Iowa.

Amer. Assn. of Traveling Passenger Agents—1872. 900 mem. W. D. Wood, Pres.; E. T. Monett, Sec., 202 So. Clark, Chicago, Ill.

Amer. Bankers Assn.—1875. 5 Nassau, Mhnt. 16,000 mem. J. K. Lynch, Pres.; F. E. Farnsworth, Gen. Sec.

Amer. Bar Assn.—1878. 10,500 mem. Geo. Sutherland, Pres.; Geo. Whitecock, Sec. Munsey Bldg., Baltimore, Md.

Amer. Booksellers Assn.—1908. 300 mem. W. Macauley, Pres.; W. V. McKee, Sec., Detroit Mich.

Amer. Bottlers Prot. Assn. of the U. S.—1889. 218 E. 37th, Mhnt. 3,500 mem. O. T. Hastings, Pres.; W. T. Phillips, Sec.

Amer. Bureau of Shipping—1867. 66 Beaver, Mhnt. 300 mem. S. Taylor, Pres.; J. W. Cantillon, Sec.—Treas.

Amer. Copyright League—1882. H. W. Mable, Pres.; R. U. Johnson, Sec., Room 411. 70 5th av., Mhnt.

Amer. Cotton Mfrs. Assn.—1897. J. A. Law, Pres.; C. B. Bryant, Sec.—Treas., Charlotte, N. C.

Amer. Electric Ry. Assn.—1822. 3,500 mem. L. S. Storrs, Pres.; E. B. Burritt, Sec., 8 W. 40th, Mhnt.

Amer. Foundrymen's Assn., Inc.—1,050 mem. J. P. Pero, Pres.; A. O. Beckert, Sec.—Treas., 12th and Chestnut, Cleveland, O.

Amer. Gas Inst.—1906. 29 W. 89th, Mhnt. 1,000 mem. W. E. McKay, Pres.; G. G. Ramsdell, Sec.—Treas.

Amer. Gladiolus Assn.—1910. 200 mem. C. F. Furbaca, Pres.; H. Youell, Sec., Syracuse, N. Y.

Amer. Guernsey Cattle Club—1878. 600 J. L. Fisher, Pres.; Wm. H. Caldwell, Sec., Peterboro, N. H.

Amer. Hackney Horse Soc.—Inc. 1891. 350 mem. R. C. Vanderbilt, Pres.; G. C. Gue, Sec., 460 Fulton av., Hempstead, N. Y.

Amer. Hardware Mfrs. Assn.—1901. 1510 Woolworth Bldg., Mhnt. 380 mem. C. J. Graham, Pres.; F. D. Mitchell, Sec.

Amer. Importers Assn., U. S. A. (Inc.)—1914. 75 mem. 165 B'way, Mhnt. H. D. Cooper, Pres.; J. J. Sharritts, Sec.

Amer. Inst. of Banking—1900. 16,000 mem. R. B. Bean, Pres.; W. B. Kramer, Sec., Scranton, Pa.

Amer. Inst. of Marine Underwriters—1894. 15 William H. Appleton, Pres.; W. H. McGee, Sec.

Amer. Jersey Cattle Club—1868. 324 W. 23d, Mhnt. 615 mem. M. D. Munn, Pres.; R. M. Gow, Sec.

Amer. Mfrs. Export Assn.—1910. 160 B'way, Mhnt. 500 mem. E. M. Herr, Pres.; E. V. Douglass, Sec.

Amer. Meat Packers Assn.—115 Nassau. 1906. 490 mem. F. Krey, Pres.; G. L. McCarthy, Sec., 115 Nassau.

SOCIETIES AND ASSOCIATIONS—BUSINESS, COMMERCIAL AND AGRIC'L—NATIONAL—CON.

Amer. Natl. Retail Jewelers Assn.—1906. 5,000 mem. C. T. Evans, Pres.; A. W. Anderson, Sec., Neenah, Wis.

Amer. Newspaper Publishers Assn.—906-7 World Bldg., Mhntn. 360 newspapers. H. L. Rogers, Pres.; L. B. Palmer, Mgr.

Amer. Paper and Pulp Assn.—1878. 18 E. 41st, Mhntn. A. B. Daniels, Pres.; A. D. Naylor, Sec.-Treas.

Amer. Ry. Assn.—1886. 75 Church, Mhntn. 555 railway companies. W. Atterbury, Pres.; J. E. Fairbank, Genl. Sec.

Amer. Railway Engineering Assn.—1898. Chicago, Ill. 1,375 mem. A. S. Baldwin, Pres.; E. H. Fritch, Sec., 900 S. Michigan av., Chicago, Ill.

Amer. R. R. Bridge and Bldg. Assn.—1891. 550 mem. C. E. Smith, Pres.; C. A. Lichty, Sec., 319 N. Waller av., Chicago, Ill.

Amer. R. R. Master Mechanics Assn.—1883. 1,000 mem. Wm. Schladge, Pres.; J. W. Taylor, Sec., 1112 Karpen Bldg., Chicago.

Amer. Road Builders' Assn.—1902. 150 Nassau, Mhntn. A. W. Dean, Pres.; E. L. Powers, Sec., 150 Nassau.

Amer. Saddle Horse Breeders' Assn.—1891. Louisville, Ky. 33 mem. J. B. Castleman, Pres.; R. H. Lillard, Sec., 434 W. Main, Louisville, Ky.

Amer. Seed Trade Assn.—1833. 193 mem. K. B. White, Pres.; C. E. Kendel, Sec., 2010 Ontario, Cleveland, O.

Amer. Soc. of Agricultural Engrs.—1907. Madison, Wis. 250 mem. F. M. White, Pres.; C. K. Shedd, Sec.-Treas.

Amer. Soc. of Civil Engineers—1852. 220 W. 57th, Mhntn. 3,100 mem. C. Herschel, Pres.; C. W. Hunt, Sec., 220 W. 57th.

Amer. Soc. of Heating and Ventilating Engrs.—1894. 705 mem. H. M. Hart, Pres.; C. W. Obert, Sec., 29 W. 39th, Mhntn.

Amer. Soc. Mechanical Engineers—1880. 29 W. 39th, Mhntn. 7,210 mem. D. S. Jacobus, Pres.; C. W. Rice, Sec.

Amer. Supply and Machinery Mfrs. Assn.—1905. 250 mem. H. E. Duckerman, Pres.; F. D. Mitchell, Sec., 1510 Woolworth Bldg., Mhntn.

Amer. Sweet Pea Soc.—1909. G. W. Kerr, Pres.; H. A. Bunyard, Sec., 40 W. 28th, Mhntn.

Amer. Warehousemen's Assn.—1911. 200 firms. 60 E. 42d, Mhntn. G. S. Lovejoy, Pres.; C. L. Criss, Sec., Pittsburg, Pa.

Amer. Water Works Assn.—Org. 1818. 1,360 mem. L. Metcalf, Pres.; J. M. Diven, Sec., 47 State, Troy, N. Y.

Associated Advertising—1905. 15,000 mem. E. B. Houston, Pres.; P. S. Flores, Sec.-Treas., 888 Merchants Bank Bldg., Indianapolis, Ind.

Associated Press (The)—1900. 940 Mem. Frank B. Noyes, Pres.; M. E. Stone, Gen. Mgr., 51 Chambers.

Assn. of Amer. Advertisers—Now Audit Bureau of Circulations.

Assn. of Amer. Directory Publishers—1898. 37 4d av., Mhntn. 40 companies. W. G. Torchiana, Pres.; T. F. Smith, Sec., Endicott Bldg., St. Paul, Minn.

Assn. of Amer. Railway Accounting Officers—1888. 1116 Woodward Bldg., Washington, D. C. 650 mem. L. A. Robinson, Pres.; E. R. Woodson, Sec.

Assn. of Edison Illuminating Cos.—1885. 29 W. 39th, Mhntn. 73 mem. F. Junkersfeld, Pres.; G. C. Holberton, Sec., San Francisco, Cal.

Audit Bureau of Circulations—1914. 1,200 mem. Louis Bruch, Pres.; Russell R. Whitman, Mgr.-Dir., 703 Venetian Bldg., Chicago, Ill.

Avyshire Breeders Assn.—1875. Inc. 1886. 881 mem. P. Roberts, Jr., Pres.; C. M. Winslow, Sec.-Treas., Brandon, Vt.

Carriage Builders' Natl. Assn.—1872. 500 mem. Theo. Luth, Pres.; H. C. McLearn, Sec., Mt. Vernon, N. Y.

Chamber of Commerce of U. S. of Amer.—1913. Hdqts. Riggs Bldg., Wash., D. C. R. G. Khetz, Pres.; E. H. Goodwin, Sec.; D. A. G. Skinner, Asst. Sec. N. Y. office, Woolworth Bldg.; San Francisco office, Merchants Exch. Bldg.; Chicago office, Otis Bldg.; Boston office, Tremont Bldg.

Farmers' Natl. Congress—1880. 2,000 mem. Dr. H. S. Stockbridge, Pres.; Dr. J. F. Griffen, Sec., Lockport, Tenn.

Gen. Agency Assn. of the Equitable Life Assurance Co.—1905. 100 mem. H. J. Powell, Pres.; Courtenay Barber, Sec., 617 Peoples Gas Bldg., Chicago, Ill.

Jewelers Security Alliance of U. S.—1883. 15 Maiden Lane, Mhntn. 5,769 mem. A. K. Sloan, Pres.; J. H. Noyes, Sec.

Laundrymen's Natl. Assn. of Amer.—1833. 2,000 mem. Wm. F. Long, Pres.; W. E. Fitch, Gen. Sec., La Salle, Ill.

Manufacturing Perfumers' Assn. of U. S. (The)—1894. 145 mem. A. M. Spiehler, Pres.; W. Mueller, Sec., 309 E. way, Mhntn.

Master Boiler Makers' Assn.—95 Liberty, Mhntn. 195. 400 mem. D. A. Lucas, Pres.; H. D. Vought, Sec.

Master Car Builders' Assn.—1867. C. E. Chambers, Pres.; J. W. Taylor, Sec., 1112 Karpen Hall Sq. Bldg., Chicago, Ill.

Natl. Assn. of Brass Mfrs.—1886. 65 mem. A. Muellv, Pres.; W. M. Webster, Com., 1818 City Hall Sq., Chicago, Ill.

Natl. Assn. of Clothiers—1897. 13 Astor pl. 250 firms. D. Kirschbaum, Pres.; Wm. R. Corwin, Sec., 13 Astor pl., Mhntn.

Natl. Assn. of Comptrollers and Accounting Officers—1907. 150 mem. L. M. Kotacki, Pres.; J. W. Eisman, Sec., City Hall, Detroit, Mich.

Natl. Assn. of Credit Men—1896. 20,700 mem. C. D. Joyce, Pres.; J. H. Tregoe, Sec., 41 Park Row, Mhntn.

Natl. Assn. of Engine and Boat Mfrs.—1904. Mhntn. J. J. Amory, Pres.; Ira Hand, Sec., 29 W. 39th, Mhntn.

Natl. Assn. of Leather Belting Mfrs.—1887. 50 mem. G. H. Blake, Sec., P. O. Box 1484, N. Y.

Natl. Assn. of Letter Carriers—1839. 34,000 mem. E. J. Galtner, Pres.; E. J. Cantwell, Sec., 945 Penn. av., Washington, D. C.

Natl. Assn. of Life Underwriters—1889. 4,600 mem. E. A. Woods, Pres.; E. M. Ensign, Cor. Sec., 56 Pine, Mhntn.

Natl. Assn. of Mfrs.—1895. 4,000 mem. Geo. Pope, Pres.; Geo. S. Boudinot, Sec., 30 Church, Mhntn.

Natl. Assn. of Master Bakers—1897. 864 mem. S. F. McDonald, Pres.; J. M. Bell, Sec., 160 W. Jackson Blvd., Chicago, Ill.

Natl. Assn. of Master Plumbers of the U. S.—1902. D. H. Roberts, Pres.; E. Ellen, Sec., 2057 E. 93d, Cleveland, O.

Natl. Assn. of Mercantile Agencies—1907. 98 mem. S. Rosenfeld, Pres.; O. R. Parker, Sec.-Treas., Kasota Bldg., Minneapolis, Minn.

Natl. Assn. of Piano Merchants of Amer.—1901. 600 mem. J. A. Turner, Pres.; P. S. Foster, Sec., 1330 G. Washington, D. C.

Natl. Assn. of Postmasters—1898. 1,500 mem. C. M. Selph, Pres.; E. S. Shannon, Sec., Nashville, Tenn.

Natl. Assn. of Railway Agents—J. E. Van Deusen, Pres.; W. M. Drury, Sec., Coldwater, Mich.

Natl. Assn. of Railway Commissioners—1888. 250 mem. W. H. Connolly, Sec., Washington, D. C.

Natl. Assn. of Real Estate Boards, Inc.—1908. 7,000 mem. 117 Board, H. P. Haas, Pres.; T. S. Ingersoll, Ex. Sec., 432 Andrus Bldg., Minneapolis, Minn.

Natl. Assn. of Retail Druggists—1898. 123 S. Michigan Blvd., Chicago, Ill. 15,000 mem. R. J. Frick, Pres.; T. H. Potts, Sec.

Natl. Assn. of Retail Grocers—1896. 100,000 mem. J. H. Schaefer, Pres.; J. J. Ryan, Sec., 320 Commerce Bldg., St. Paul, Minn.

Natl. Assn. of Stationers and Mfrs. of the U. S. A.—1904. 1,000 mem. C. N. Bellman, Pres.; M. W. Byers, Sec., 41 Park Row, Mhntn.

Natl. Assn. Steam Fitters—(See Labor Org.).

Natl. Assn. of Theatrical Producing Mfrs.—1907. 200 mem. Wm. A. Brady, Pres.; H. E. Cooley, Sec., 137 W. 48th, Mhntn.

Natl. Automobile Chamber of Commerce (Inc.)—1913. 7 E. 42d, Mhntn. 97 mem. Chas. Clifton, Pres.; R. D. Chapin, Sec.

Natl. Board of Review of Motion Pictures—1909. 70 5th av., Mhntn. 225 mem. C. Brenton, Pres.; W. D. McGuire, Jr., O. G. Cocks and H. F. Sherwood, Secs.

Natl. Board of Fire Underwriters—76 William, Mhntn. 125 mem. F. M. Blissell, Pres.; E. Haynes, Sec.; W. E. Mallallieu, Gen. Mgr., 76 William, Mhntn.

Natl. Board of Marine Underwriters—Farmers Loan and Trust Bldg., 63-65 Beaver, Mhntn. Clayton Platt, Pres.; R. H. Collett, Sec.

Natl. Boot and Shoe Mfrs. Assn.—1904. 225 mem. J. S. Kent, Pres.; Sol. Wile, Sec., Granite Bldg., Rochester, N. Y.

SOCIETIES AND ASSOCIATIONS—BUSINESS, COMMERCIAL AND AGRIC'L—STATE—CON.

N. Y. State Fruit Growers Assn.—1900. 1,100 mem. F. Bradley, Pres.; E. C. Gillett, Sec., Penn Yan.

N. Y. State Hay Dealers' Assn.—1905. 300 mem. C. Mead, Pres.; Willis Bullock, Sec.-Treas., Canajoharie.

N. Y. State Hotel Assn.—1887. 324 5th av., Mhnt. John McGlynn, Pres.; M. A. Cadwell, Sec.

N. Y. State Laundrymen's Assn.—1908. 235 mem. E. R. Reno, Pres.; E. J. Richardson, Sec. 102 E. Raynor av., Syracuse, N. Y.

N. Y. State League of Savings and Loan Assns.—J. P. Judge, Pres.; A. W. McEwan, Sec., 2161 Bathgate av., Bronx.

N. Y. State Oystermen's Protective Assn.—N. S. Ackerly, Pres.; B. W. Carll, Sec., Northport.

N. Y. State Press Assn.—1853. 200 mem. F. E. Gannett, Pres.; Elias Vair, Sec., Waterloo, N. Y.

N. Y. State Soc. of Certified Public Accountants—1897. 120 B'way. 345 mem. H. S. Corwin, Pres.; J. F. Farrell, Sec.

N. Y. State Stenographers Assn.—1876. 850 mem. P. J. Loughlin, Pres.; H. M. Kidder, Sec., 5 Beekman, Mhnt.

N. Y. State Undertakers Assn.—1880. 578 mem. L. W. Hill, Pres.; G. L. Gilham, Sec., 73 Greenwich av., Mhnt.

N. Y. Wholesale Grocers Assn.—1888. 100 mem. T. R. Ward, Jr., Pres.; Nelson Gray, Sec., 6 Harrison, Mhnt.

Professional Photographers Soc. of N. Y.—1907. 215 mem. E. L. Mix, Pres.; C. Hallem, Sec., 1476 B'way, Mhnt.

Retail Liquor Dealers Assn. of N. Y. State—1812. 16,500 mem. M. J. Quinn, Pres.; Fred. Wagner, Sec., 1476 B'way, Mhnt.

Savings Bank Assn. of State of N. Y.—1893. H. A. Schenck, Pres.; H. H. Searles, Sec., B'way and Vernon av., Bkin.

Trust Companies Assn.—1904. 64 companies. A. W. Loasby, Pres.; F. E. Norton, Sec.; M. N. Buckner, Treas., N. Y. Trust Co., Mhnt.

Brooklyn.

Amer. Soc. of Swedish Engineers—1888. 271 Hicks. 325 mem. A. Gustafson, Pres.; E. Oberg, Sec.

Assn. of Depositors of the Union Bank of Bkin.—1911. 72 Albany av. 400 mem. J. C. F. Baur, Pres.; John Woodbury, Sec.

Assn. of Master Plumbers of Boro. of Bkin.—223 Livingston. 300 mem. J. T. Keenan, Pres.; F. J. Bryan, Sec.

Board of Real Estate Brokers—189 Montague. R. A. Wright, Pres.; I. Cortelyou, Sec.

Borough Hall Reporters Assn.—1809. Borough Hall. 85 mem. R. Webster, Pres.; J. F. Crotty, Sec., Bkin. Eagle.

Broadway Merchants Club—1916. 110 mem. Wm. A. Fother, Pres.; C. A. Gorman, Sec., 1655 B'way.

Bkin. Bar Assn.—1889. 675 mem. 158 Montague. H. S. Rasquin, Sec.

Bkin. Engineers' Club—1896. 375 mem. E. M. Van Norden, Pres.; Jos. Strachan, Sec., 117 Remsen.

Bkin. German Boss Bakers Assn.—See German Soc.

Bkin. Insurance Brokers Assn.—1911. 400 mem. A. H. Butler, Pres.; R. Clapperton, Sec., 4419 5th av.

Bkin. Labor Lyceum Assn.—1882. 500 mem. 249 Willoughby av. J. Voit, Pres.; C. R. Jaeger, Sec.

Bkin. Liverymen's Assn.—1902. 460 DeKalb av. 50 mem. W. T. Allen, Pres.; A. L. Bennett, Sec., 267 Greene av.

Bkin. Retail Hardware Dealers Assn.—1910. 12 Nevins. 100 mem. H. A. Cornell, Pres.; R. Pezall, Sec., 151 Macon.

Bkin. Traffic Club—1910. Pioneer Bldg. 300 mem. E. C. Potter, Jr., Pres.; J. H. Brannigan, Sec., 312 Livingston.

Builders Assn.—1903. 215 Montague. 115 mem. A. D. Constant, Pres.; W. F. Clayton, Sec., 215 Montague.

Combined Assn. of Engineers of the Boro. of Bkin.—125 So. Elliott pl. S. A. Wright, Ch.; W. F. Brundage, Sec., 352 7th.

Commerce Club of Bkin.—1912. 180 mem. 750 Mhnt. av. W. S. Miller, Pres.; R. E. Patterson, Sec.

Commerce Club of Greenpoint—1913. 750 Mhnt. av. W. S. Miller, Pres.; R. E. Patterson, Sec. Coney Island Mardi Gras Assn., now Coney Isl. Carnival Co., Inc.—See Boards of Trade.

Electrical Contractors Assn. of L. I.—1898. 64 mem. 12 Nevins. C. Soper, Pres.; M. Finkelstein, Sec.

Employers League—1903. 215 Montague. 200 mem. A. D. Baird, Pres.; W. F. Clayton, Sec. Fulton St. Assn.—1916. 58 mem. B. H. Namm, Pres.; D. Robinson, Sec., 502 Fulton.

Furniture and Carpet Employes Assn.—1892. Labor Lyceum. 125 mem. C. F. Bohn, Pres.; F. S. Schiäfel, Sec., 26 Park.

Kings Co. Lawyers Assn.—1911. 148 mem. J. J. Clancy, Pres.; S. A. Pease, Sec., 186 Remsen.

Kings, Queens, Nassau and Suffolk Cos. Undertakers Assn.—1884. S. E. Everitt, Pres.; J. E. Brophy, Sec., 5619 New Utrecht av.

L. I. Lawyers Club of Bkin.—1904. 100 mem. Geo. Roberts, Pres.; F. C. Haven, Sec., 189 Montague.

L. I. Bottlers' Assn. (Inc.)—1895. 367 Park av. 108 mem. J. O'Connell, Pres.; W. B. Hatfield, Sec.

L. I. Commercial Travelers Assn.—W. F. Kemble, Pres.; Wilfred Horton, Sec.-Treas., 988 Bergen.

Manufacturers' and Business Men's Assn.—1894. 198 Montague and 16 Court. 550 mem. W. J. Myers, Pres.; J. T. Holle, Sec., 198 Montague.

Master Horsehoers Prot. Assn.—315 Washington. 250 mem. M. F. McPartland, Pres.; John McCusker, Sec., 168 Powers.

Mechanics and Traders' Exchange—367-371 Fulton. 300 mem. W. L. Castle, Pres.; D. J. Morrison, Sec.

Metropolitan Electrical Trades Assn.—1908. 14 firms. L. I. Brown, Pres.; D. J. Wickers, Sec., 147 W. 25th, Mhnt.

Motor Vehicle Dealers Assn.—1911. 25 mem. H. L. Carpenter, Pres., 1239 Fulton; F. H. Miller, Sec., 260 Flatbush av.

N. Y. State Bankers' Assn., Group No. 7—Composed of Bkin. and L. I. banks. T. M. Griffing, Ch., Natl. City Bank, Bkin.; J. J. Montgomery, Sec.

Real Estate Protective Assn. of Greater N. Y.—1913. 69 Court. 700 mem. W. F. Sillock, Pres., 2123 Av. G.

Retail Druggists' Protective Assn.—1909. Saengerbund Hall. Thomas Lamb, Sec., 60 Schermerhorn.

Travelers' Assn. of the Local Paint and Allied Trades (Inc.)—1907. 8 Nevins. 75 mem. A. G. Schumann, Pres.; B. M. Jordan, Sec., 12 Verona pl.

Underwriters' Soc. of Bkin.—C. H. Bainbridge, Pres.; F. Stussy, Jr., Sec., 172 Montague.

United Liquor Dealers' Assn. of Kings Co.—1906. Arbuttle Bldg., Room 707. 2,000 mem. E. Bick, Pres.; J. J. Byrne, Sec.

United Master Butchers' Assn.—(See Mhnt.) United Retail Grocers' Assn.—401 Bridge. 1,000 mem. P. Becker, Pres.; Henry Lohman, Sec. Fulton Exch.—Meets at 401 Bridge; J. Glawats, Pres.; Herman Haase, Sec., Lafayette av., cor. Cumberland. Stuyvesant Hgts. Exch.—Fulton, cor. Troy av.; J. G. Ficken, Pres.; Louis Meyer, Sec., Troy av. and Fulton.

Wallabout Market Merchants' Assn.—1894. Geo. Dressler, Pres., 1201 Metz; F. S. Vreeland, Sec.

West End Bd. of Realty Brokers—1910. E. E. Hart, Pres.; Henry Michaels, Sec., 222 80th.

Young Business Men's Soc.—1913. 459 55th. C. P. Solomons, Pres.; A. Friedlander, Sec. Sec.

Manhattan and Bronx.

Advertising Club of N. Y. (Inc.)—1915. 47 E. 25th. 1,000 mem. Harry Tipper, Pres.; H. Daych, Sec., 47 E. 25th.

Amer. Inst. of Banking, N. Y. Chapter—2,200 mem. J. A. Seaborg, Pres., Bankers Trust Co., 16 Wall.

Amer. Newspaper Publishers' Assn. Bureau of Advertising—306-7 World Bldg. W. A. Thomson, Dir.; T. H. Moore, Associate Dir.

Associated Employees of Dept. of Water Supply, Gas and Electricity (Inc.)—19-23 St. Marks pl. 1907. 520 mem. R. P. Glenn, Pres.; F. A. Byrne, Sec., 1423 E. 10th, Bkin.

Associated Fur Mfrs. (Inc.)—303 5th av. Adolph Engel, Pres.; D. C. Mills, Mgr.

Assn. of Average Adjusters of U. S.—1873. 56 Beaver. 151 mem. L. F. Burke, Ch.; Henry Pegram, Sec.

Assn. of the Bar of the City of N. Y.—1869. 2,122 mem. 43 W. 44th. G. W. Wickersham, Pres.; S. E. Brownell, Sec., 71 Wall; F. C. Fools, Librarian.

Assn. of the Bar, County of Bronx—1877 Washington av. 1902. 210 mem. M. S. Cohen, Pres.; J. P. Van Kirk, Sec., 370 E. 149th.

Assn. of Commercial Travelers, Book and Sta-

SOCIETIES AND ASSOCIATIONS—BUSINESS, COM'L AND AGRIC'L—MHTN. & BRONX—Con.

- tionery Trade—C. E. Graham, Pres.; John Hoven-don, Sec., 156 5th av.
- Assn. of Dealers in Masons' Building Materials—F. N. Howland, Pres.; J. D. Cray, Sec., 18 B'way.
- Assn. of Master Plumbers of City of N. Y.—155 E. 58th. I. J. Brown, Pres., 100 W. 30th; G. H. Cressy, Sec., Bkln. Branch—J. Keenan, Pres.; L. Frisse, Sec., 669 Bushwick av. Bronx Branch—1829-31 Washington av.; Fred Schmalstich, Pres.; W. Wilcox, Sec., 926 E. 178th. Mhtn. Branch, 155 E. 58th—600 mem.; I. J. Brown, Pres.; C. Ericson, Sec., 236 Columbus av. Richmond Branch, Stapleton—Chas. S. Schlemminger, Pres.; Jos. F. Elliott, Sec., 1271 N. Y. av. Rosebank. Queens Branch, L. I. City—F. B. Robertson, Pres.; J. F. Rogers, Sec., 121 Main, Flushing.
- Assn. of N. Y. Advertising Agents—P. B. Brom-feld, Ch.; J. W. Morgan, Asst.-Treas., 44 E. 23d.
- Assn. of Theatrical Mgrs.—1905. Galety Theatre. 43 mem. C. Burnham, Pres.; S. H. Harris, Sec.
- Assn. of Transportation and Car Accounting Of-ficers—1904. 75 Church. J. W. Nowers, Pres.; G. P. Conard, Sec.
- Auto Dealers' Assn. (Inc.)—1910. Hotel Wood-ward, B'way and 55th. R. H. Johnston, Pres.; C. H. Brown, Sec.
- Board of Underwriters of N. Y. (Marine)—1896. 51 Wall. A. A. Raven, Pres.; J. H. Platt, Sec., 51 Wall.
- Booksellers of the City of N. Y.—1902. 23 mem. C. E. Butler, Pres.; E. S. Gorham, Sec., 11 W. 5th.
- Bottlers and Mfrs.' Assn.—1893. 215-220 E. 37th. 150 mem. E. M. Jackson, Pres.; R. E. Schoder, Sec., 218 E. 37th.
- Building Material Ex.—1892. Woolworth Bldg. 127 mem. C. J. Curtin, Pres.; G. A. Molitor, Sec.
- Building Trades Employers' Assn. of N. Y.—1903. 24 W. 33d. 1,000 mem. Hugh Getty, Pres.; S. B. Donnelly, Sec.
- Chamber of Commerce of State of N. Y.—1763. 65 Liberty. 1,500 resident mem., 102 non-resident. El. H. Outerbridge, Pres.; C. T. Gwynne, Sec.
- Clothiers Assn. of N. Y.—13 Astor pl. 110 mem. C. W. Endel, Pres.; W. R. Corwine, Sec.
- Com. Soc. of N. Y.—1894. 600 mem. 2-4 Stone. E. Korn, Pres.; C. Wiener, Mgr.
- Consolidated Stock Exchange of N. Y.—1878. 36 Beaver. 500 mem. M. E. de Aguero, Pres.; J. E. Lynch, Sec., Port Washington, L. I.
- Correspondents' Club—1894. World Bldg. 19 active, 11 associate mem. A. M. Kemp, Pres.; G. R. Hill, Sec., 1103 World Bldg.
- Customs Brokers' and Clerks' Assn.—1897. 17 State. 250 mem. J. T. Rafferty, Pres.; G. S. Young, Sec., 122 Pearl.
- Drug and Chemical Club—1894. 106 William. 500 mem. C. G. Stone, Pres.; C. O. Pate, Sec.
- Electrical Contrs.' Assn.—1892. 30 W. 33d. 42 mem. J. G. Livingston, Pres.; J. P. Ryan, Sec., 26 Cortlandt.
- Employing Plasterers' Assn.—1899. 45 W. 34th. 35 Arma. T. A. Rourke, Pres.; T. Smith, Sec.
- French Chamber of Commerce—1867. 35 So. Wil-liam. H. E. Gourd, Pres.; F. Boulin, Sec.
- Fulton Market Fishmongers' Assn.—1893. G. T. Moon, Pres.; Hiram Burnet, Sec., 6 Fulton Market.
- Gen. Soc. of Mechanics and Tradesmen of the City of N. Y.—1785. 16-24 W. 44th. 450 mem. J. Boyd, Pres.; R. T. Davies, Sec.
- Harlem Bd. of Commerce—1896. 290 Lenox av. 300 mem. T. P. Fowler, Pres.; J. A. Wilbur, Sec.
- Hide and Leather Assn.—1903. 150 mem. A. Heimrath, Pres.; E. B. Conklin, Sec., 34 Spruce.
- Hotel Assn. of N. Y. City—1878. 324 5th av. T. D. Green, Pres.; H. P. Stimson, Sec.
- Illuminating Engineering Soc.—1906. 29 W. 39th. 1,500 mem. Wm. G. Serrill, Pres.; C. D. Fawcett, Asst. Sec., 29 W. 39th.
- Inst. of Accounts—1882. 141 B'way. Chas. Dut-ton, Pres.; S. D. Patterson, Treas., 141 B'way.
- Insurance Soc. of N. Y.—1901. 1,300 mem. J. Marshall, Pres.; E. R. Hardy, Sec., 44 William.
- Iron League—1891. 35 W. 22d. Thos. Dimond, Pres.; C. E. Cheney, Act. Sec., 234 5th av.
- Italian Chamber of Commerce—203 B'way. 1887. 314 mem. L. Solari, Pres.; G. R. Schroeder, Sec., 1494 57th, Bkln.
- Jewelers' 24-Karat Club of N. Y.—1903. 15 Maiden lane. 200 mem. M. L. Bowden, Jr., Pres.; G. T. Stebbins, Sec., 179 B'way.
- Life Underwriters' Assn. of N. Y. (The)—1887. 718 mem. L. Priddy, Pres.; O. S. Rogers, Sec., 217 B'way.
- Lower Wall St. Business Men's Assn.—1883. Object: To encourage patriotism and philan-thropy among business men. Wm. Bayne, Jr., Pres.; A. Wakeman, Sec., 96 Water.
- Marble Industry Employers' Assn.—1889. 53 mem. B. D. Traitel, Pres.; Wm. K. Fertig, Sec., 185 Madison av.
- Maritime Assn. of the Port of N. Y.—73 Broad. Inc. 1874. 375 mem. J. B. Morrell, Pres.; John Dowd, Sec., 73 Broad.
- Mason Builders' Assn.—1884. 100 mem. F. E. Conover, Pres.; E. L. Feek, Sec., 20-24 W. 32d.
- Mechanics and Traders' Ex.—1863. 35 W. 32d. F. N. Howland, Pres.; C. E. Cheney, Sec.
- Merchant Tailors' Soc. of the City of N. Y.—J. E. Johnson, Pres.; W. A. Richmond, Sec., 241 5th av.
- Merchants' Assn. of N. Y.—1897. 9th floor, Woolworth Bldg. 5,000 mem. W. Fellowes Morgan, Pres.; S. C. Mead, Sec.
- Metropolitan League Co-operative Savings and Loan Assn.—1892. J. B. Cronin, Pres.; A. W. McEwan, Sec., 2161 Bathgate av.
- Municipal Civil Service Commission Em-ployees Soc.—Municipal Bldg. F. A. Byrne, Pres.; J. F. Kavanaugh, Sec.
- Municipal Engineers of the City of N. Y.—1903. 600 mem. D. L. Turner, Pres.; G. A. Taber, Sec., 29 W. 39th.
- Natl. League of Commission Merchants of the U. S.—N. Y. Branch, 97 Warren. 1893. R. W. Nix, Pres.; S. L. Gamble, Sec., 292 Washington.
- Natl. Workmen's Compensation Service Bu-reau—13 Park Row. A. W. Whitney, Gen. Mgr.; E. W. Miller, Sec.-Treas.
- N. Y. Board of Fire Underwriters—1867. 123 William. 125 mem. C. F. Shallock, Pres.; A. M. Thorburn, Sec., 54 Pine.
- N. Y. City Undertakers' Assn.—1234. 150 mem. C. H. J. Erdenbrecher, Pres.; G. L. Gil-ham, Sec., 78 Greenwich av., Mhtn.
- N. Y. Civil Service Soc. (Inc.)—1909. 9,000 mem. F. J. Priol, Pres.; L. A. Cavo, Sec., 723 Nostrand av.
- N. Y. Clearing House Assn.—77 Cedar. Com-posed of 45 banks and 15 trust cos. Asst. Treas. of U. S. and Federal Reserve Bank of N. Y. 21 banks and trust cos. in city and vicinity make exchanges through banks that are mem-bers. F. A. Vanderlip, Pres.; J. Byrne, Sec.; W. Sherer, Mgr.; W. J. Gilpin, Asst. Mgr.
- N. Y. Coffee and Sugar Exchange, Inc.—1916. 323 mem. Hanover sq. Wm. Bayne, Jr., Pres.; E. F. Diercks, Sec., 66 Beaver; C. B. Stroud, Supt.
- N. Y. Cotton Exchange—1870. 60-62 Beaver. 450 mem. H. H. Royce, Pres.; E. P. McEnany, Sec.
- N. Y. County Lawyers' Assn.—1908. 2,300 mem. 165 B'way. H. A. Gildersleeve, Pres.; A. N. Ross, Sec.
- N. Y. Credit Men's Assn.—1895. 320 B'way. 1,600 mem. W. F. H. Koelsch, Pres.; A. H. Alexander, Sec., 320 B'way.
- N. Y. Cremation Soc.—1881. 100 mem. Dr. A. Berghaus, Pres.; T. Berendsohn, Sec., 9 Sutton pl.
- N. Y. Cut Flower Exchange—1892. 55-57 W. 26th. 150 mem. J. Schneider, Pres.; V. S. Dorval, Sec., Woodside, N. Y.
- N. Y. Electrical Soc.—1881. 705 mem. P. A. Bates, Pres.; G. H. Guy, Sec., 29 W. 39th.
- N. Y. Fruit Exchange—1885. 204 Franklin. 225 mem. W. A. Camp, Pres.; H. T. Cadenas, Sec.; F. W. Geiger, Mgr.
- N. Y. Furniture Warehousemen's Assn.—1897. 150 mem. W. C. Reid, Pres.; C. S. Morris, Sec., 39 W. 66th.
- N. Y. Lumber Trade Assn.—1888. R. J. Per-rine, Pres.; J. D. Cray, Sec., 18 B'way.
- N. Y. Mercantile Ex.—1871. 6 Harrison. 500 mem. J. D. Mahr, Pres.; H. E. Snyder, Sec.
- N. Y. Metal Ex.—111 B'way. 203 mem. B. Groves, Pres.; Carl Mayer, Sec.
- N. Y. News Bureau Assn.—36 Beaver. 1881. Edward Rascovar, Pres.; F. J. Rascovar, Sec.
- N. Y. Piano Mfrs. Assn.—1899. 50 Arma. Murray Hill Hotel. J. A. Coffin, Pres.; Albert Behning, Sec., 217 W. 125th.
- N. Y. Poultry and Pigeon Assn., Ltd.—1883. 20 mem. T. A. Havemeyer, Pres.; C. D. Cleve-land, Sec., Eatontown, N. J.
- N. Y. Produce Exchange—1861. B'way, cor. Beaver. 1,900 mem. Wm. H. Kemp, Pres.; L. B. Howe, Sec.
- N. Y. R. R. Club—1872. 2,200 mem. B. F. Flory, Pres.; H. D. Vought, Sec., 95 Liberty.
- N. Y. State Bankers Assn.—Group No. 2, composed of N. Y. banks, trust cos. and bankers. C. H. Warren, Ch.; Thos. Cochran, Sec., Liberty Natl. Bank.

SOCIETIES AND ASSOCIATIONS—BUSINESS, COM'L AND AGRIC'L—MHTN. & BRONX—CON.

N. Y. Stock Exchange—Broad and Wall. H. G. & Noble, Pres.; G. W. Ely, Sec.
 N. Y. Typographical Soc.—1809. 75 5th av. 2nd mem. R. D. Williams, Pres.; John McKinley, Jr., Sec., 7 Glenada pl.
 Professional Chauffeurs Club of Amer.—240 W. 16th. F. W. Hopler, Pres.
 Publishers Assn. of N. Y. City—995-7 World Bldg. EL L. Bridgman, Ch.; L. B. Palmer, Sec.-Treas.
 Quoin Club—200 5th av. C. H. Hathaway, Pres.; E. G. Criswell, Exec. Mgr.
 Real Estate Board of N. Y.—217 B'way. 1908. 1,010 mem. L. McGuire, Pres.; L. B. Elliman, Vice-Pres.; F. D. Kalley, Treas.; E. C. Cammann, Sec.
 Real Estate Owners Protective Assn.—423 mem. J. S. Schwab, Pres.; W. C. Capless, Sec., 747 Amsterdam av.
 Retail Coal Exch.—1883. Ft. Barrow, N. R. 20 mem. Henry Breunich, Pres.; A. F. Keckelers, Sec.
 Retail Dealers' Protective Assn.—1871. 84 W. 33d. G. I. Wichman, Pres.; Walter Grafton, Sec.; conducted as a commercial agency.
 Silk Travelers Assn., Inc.—1916. 725 mem. Hotel Seville. J. J. Twohey, Pres.; H. W. Smith, Sec., 373 4th av.
 Soc. for Electrical Development, Inc.—1,300 mem. H. L. Doherty, Pres.; J. Smieton, Jr., 29 W. 39th.
 Soc. of Architectural Iron Mfrs.—1882. 286 1st av. 46 firms. Thos. Dimond, Pres.; C. E. Cansy, Sec.
 Soc. of Naval Architects and Marine Engineers—1898. 29 W. 39th. 850 mem. S. Taylor, Pres.; D. H. Cox, Sec.
 Spinn Club—1896. 350 mem. P. P. Lynn, Pres.; E. D. Gibbs, Sec.; R. F. R. Huntsman, Treas. Woolworth Tower, Mhnt.
 Surety Underwriters Assn. of N. Y.—A. G. Oakley, Pres.; L. S. Moore, Sec., Am. Surety Co., 100 B'way.
 Teachers Co-op. Bldg. and Loan Assn. (N. Y. C.)—170 E. 60th. J. G. Furey, Pres.; M. Gross, Sec.
 Traffic Club of N. Y. (The)—1906. 1,300 mem. Waldorf-Astoria. T. A. Gantt, Pres.; C. A. Swope, Sec., 291 B'way.

Transportation—1895. Hotel Manhattan. 725 mem. D. W. Pardee, Pres.; J. F. Fairlamb, Sec. Typothetae of City of N. Y. (The)—1863. R. 214, 147 4th. 125 mem. F. Alfred, Pres.; Chas. G. McCoy, Act. Rec. Sec.
 United Employment Agents Assn.—123 E. 26th. C. O. Irwin, Pres.; C. W. N. Akberg, Sec.
 United Real Estate Owners Assn.—1902. 179 B'way. 9,000 mem. S. Browne, Pres.
 Women's Press Club of N. Y. City—1899. Waldorf-Astoria. 220 mem. Mrs. H. H. Dey, Pres.; Miss N. L. Howes, Cor. Sec.
 Working Women's Prot. Union—1863. 9 E. 8th. H. D. Chapin, M.D., Pres.; M. J. Kemp, Supt.

Queens.

Agricultural Soc. of Queens-Nassau Counties—1841. 1,000 mem. E. C. Hulst, Pres.; Lott Van de Water, Jr., Sec., Hempstead.
 Bar Assn. of Rockaway Peninsular—1912. 51 mem. O. S. Seymour, Pres.; W. S. Pettit, Sec., Far Rockaway.
 Chamber of Commerce of the Borough of Queens—1911. 250 mem. C. G. M. Thomas, Pres.; W. L. Willis, Sec., Queensboro Bridge Plaza, L. I. City.
 Myrtle Av. Chamber of Commerce—1913. 175 mem. Edward Miethke, Pres.; M. Shaffran, Sec., Unity Hall, Ridgewood.
 Newtown Liquor Dealers Assn.—1896. 85 mem. J. Menn, Pres., Corona; J. D. Kroger, Sec.
 Queens Boro. Real Estate Exch.—F. O. Bldg., Jamaica. 1906. 125 mem. F. W. Scout, Pres.; W. D. Hendrickson, Sec., Springfield Gardens.
 Queens Co. Bar Assn.—1874. County Court House, L. I. City. 225 mem. Wm. F. Hendrickson, Pres.; R. Richardson, Sec., Flushing.
 Retail Butchers Assn.—1893. 100 mem. A. C. Sluiter, Pres.; A. Koch, Sec., 39 13th. College Point.
 Springfield Cem. Assn.—G. R. Higbie, Pres.; W. D. Hendrickson, Sec., Springfield Gardens.
 Richmond.
 Richmond Co. Retail Liquor Dealers Assn.—1897. 190 mem. Peter McHugh, Pres.; Chas. Felten, Sec., 653 Van Duser, Stapleton.
 Staten Island Chamber of Commerce—1895. 200 mem. St. George. L. L. Tribus, Pres.; C. G. Kolff, Sec.

DRAMATIC SOCIETIES.

National.

Soc. of Amer. Dramatists and Composers—1915. 29 W. 43d, Mhnt. 280 mem. A. Thomas, Pres.; M. F. Samuels, Sec.

Brooklyn.

Ebda. Royal Vaudeville Club—1911. 47 mem. C. Drusel, Pres.; H. B. Pratt, Sec., 326 Decatur.
 Burky Studio Players—1915. 16 mem. Hy. Burky, Mgr., 129 Driscoll av., Rockville Centre, L. I.
 Byron Dram. Soc.—1905. 29 mem. O. B. Bradford, Pres.; A. K. Allison, Sec., 541 Boyd av., Westbaven.
 Catholic Dram. Soc.—1910. 29 Dewey pl. F. J. Mulligan, Pres. Dir.; Caspar Thomas, Bus. Mgr.
 Clarendon Dram. Soc.—1909. 975 Hamburg av. 25 mem. L. B. Gabel, Pres.; H. L. Kilgler, Sec., 84 Bushwick av.
 Cleopatra Dram. Soc.—1900. Harry Roberts, Pres.; W. L. Keith, Sec., 778 Lafayette av.
 Crescent Dram. Soc.—1905. 173 St. Marks av. 29 mem. J. P. Martin, Pres.; W. R. Redmond, Sec., 24 Park pl.
 De Chantal Drama. Soc.—1906. 50 mem. F. J. Kelly, Pres., 1455 54th.
 Dilettante Players—1890. 40 mem. W. T. Voegel, Pres.; L. C. Willis, Sec., 678 Bedford av.
 Drama League—Affiliated with N. Y. Center—(See Mhnt.)
 Dramatic Soc. of Church of Holy Innocents—1910. 18 mem. Wm. J. Higgins, Pres.; Miss O. A. Leal, Sec., 240 E. 17th.
 Holy Innocents Dram. and Lit. Soc.—1910. E. 17th and Beverly rd. 60 mem. A. J. Hook, Pres.; Helen Vonastawitz, Sec., 465 E. 15th.
 Little Hour Dram. Circle—1904. 14 mem. C. W. Hansen, Mgr.; Mrs. F. A. Roeder, Sec., 23 Rector, Union Course, L. I.
 Lyman Players—1901. 290 Hemlock. 17 mem. M. D. Bunzel, Pres.; N. L. Smith, Sec.
 Masters of Bkln. (The)—1902. 20 mem. W. J. Weller, Pres.; J. A. Wilkens, Sec., 1670 Union.
 Manhattan Dram. Co.—1903. 2915 Clarendon rd. 30 mem. V. A. Kelly, Pres.; F. J. Mulligan, Sec.
 Manhattan Dram. Club—1900. Prospect Hall. 29 mem. Wm. J. Morgan, Pres., 146 Prospect av.

Mercedes Players—1909. 75 mem. J. F. Dooley, Pres.; Miss Helen McGlinchey, Sec., 159 Garfield pl.
 Natl. Players—1910. 75 mem. 29 Aberdeen. J. F. Ross, Pres.; F. I. Ross, Sec.
 Park Dram. Soc.—1900. 25 mem. H. R. Beringer, Pres., 2223 Newkirk av.
 Park Slope Players—1906. 763A Union. 35 mem. Wilbur Lorraine, Pres.; F. W. H. Nelson, Jr., Sec., 567 6th av.
 Rosarian Dram. Soc.—1914. Chauncey, nr. Stuyvesant av. J. J. Garity, Pres.; Miss A. Enright, Sec.
 Stuyvesant Heights Dram. Co.—1912. 18 mem. 90 Downing. Annette E. S. Fleischer, Pres.
 Thespian Stock Co.—1897. 20 mem. 735 Fulton.
 H. C. Edwards, Mgr., 764 Halsey.
 Topas Players—88 Meserole av. J. E. Lawler, Pres.
 Trinity Dram. Club—1909. W. F. Jones, Pres.; T. R. Lane, Sec., 157 Montague.
 Ulk Dram. Club—1890. Prospect Hall. 35 mem. E. Bergmann, Pres.; L. Wickers, Sec., 638 4th av.
 Xaverians—1905. 85 mem. P. A. Kennedy, Pres.; W. R. Grace, Sec., 441 1st.

Manhattan.

Crotona Neighborhood Players—1915. Public Schol. 4 Bronx. 20 mem. O. Oesterreicher, Dir.
 Drama League of Am., Inc. (N. Y. Center)—7 E. 43d. Mrs. Ben Ali Haggin, Pres.; Miss L. V. Day, Sec.
 Metropolitan Minstrels, Inc.—1907. 125 mem. 2033 6th av. T. F. Burke, Pres.; F. Petry, Sec.
 The Players—1888. 16 Gramercy Pk. John Drew, Pres.; H. T. Nichols, Sec.

Queens.

Cardinal Players—St. Rose Hall, Rockaway Beach. 1905. 23 mem. Albert Ringk, Pres.; W. J. McVay, Sec., 16 Kane av., Rockaway Beach.
 Community Players—1916. C. Crowley, Dir.; Helen Black, Sec., 425 Hamilton av., Richmond Hill.
 Orville Dram. Co.—1904. 20 mem. Wm. Orville, Mgr.; A. C. Edwards, Sec., 253 Rutledge Bkln.

SOCIETIES AND ASSOCIATIONS—Continued.

EDUCATIONAL SOCIETIES.

National and International.

- Am. Acad. in Rome—1906. 101 Park av., Mhnt. W. R. Mead, Pres.; C. G. LaFarge, Sec.; W. A. Borling, Treas.
- Am. Acad. of Arts and Letters—60 mem. W. D. Howell, Pres.; R. U. Johnson, Sec., Room 411, 70 6th av., Mhnt.
- Am. Acad. of Political and Social Science—1889. 6,650 mem. L. S. Rowe, Pres.; Chas. J. Rhoads, Treas., West Phila. P. O., Phila., Pa.
- Am. Alpine Club—1902. 95 mem. H. G. Bryant, Pres.; Howard Palmer, Sec., New London, Conn.
- Am. Assn. for the Advancement of Science—1847. 11,000 mem. C. R. Van Hise, Pres.; L. O. Howard, Perm. Sec., Smithsonian Inst., D. C.
- Am. Assn. of Fairs and Expositions—1896. 50 mem. W. R. Mellor, Pres.; C. Downing, Capitol Bldg., Indianapolis, Ind.
- Amer. Assn. of Teachers of Journalism—J. M. Lee, Pres.; N. Y. Univ., N. Y. C., C. H. Gets, Sec.—Treas.
- Am. Assn. to Promote the Teaching of Speech to the Deaf—1890. 1,200 mem. Hdqts., Rochester, N. Y., and Volta Bureau, Washington, D. C. E. Lyon, Rochester, N. Y. Pres.; Harris Taylor, LL.D., Gen. Sec., Volta Bureau, D. C.
- Am. Astronomical Society—1839. 300 mem. E. C. Pickering, Pres.; Philip Fox, Sec., Evanston, Ill.
- Am. Chemical Soc.—1876. 3,100 mem. C. H. Herty, Pres.; C. L. Parsons, Sec., Box 505, Washington, D. C.
- Am. Climatological and Clinical Assn.—1884. 140 mem. J. Daland, M.D., Pres.; Guy Hinsdale, M.D., Sec., Hot Springs, Va.
- Am. Dialect Soc.—1889. 300 mem. Prof. J. W. Bright, Pres.; Dr. P. W. Long, Sec., Harvard Univ., Cambridge, Mass.
- Am. Dahila Soc.—Am. Mus. of Nat. Hist., Mhnt. Richd. Vincent, Jr., Pres., White Marsh, Md.
- Am. Economic Assn.—1885. 2,500 mem. Prof. T. N. Carver, Pres.; A. A. Young, Sec. and Treas., Ithaca, N. Y.
- Am. Entomological Soc.—1859. Logan sq., Phila., Pa. 150 mem. Dr. H. Skinner, Pres., Logan sq., Phila., Pa.; R. C. Williams, Jr., Sec.
- Am. Ethnological Soc.—1842. Inc. 1916. Am. Museum of Nat. History, Mhnt. 7 monthly meetings. F. E. Goddard, Pres.; R. H. Lowe, Sec., Am. Museum of Nat. History, Mhnt.
- Am. Folklore Soc.—1883. 400 mem. R. H. Lowe, Pres.; Chas. Peabody, Sec., Cambridge, Mass.
- Am. Geographical Soc. of N. Y.—1852. B'way and 156th, Mhnt. 1,200 mem. S. Bowman, Dir.
- Am. Historical Assn.—1834. Washington, D. C. 2,926 mem. Geo. L. Burr, Pres.; W. G. Leland, Sec., Carnegie Inst., Washington, D. C.
- Am. Inst. of Electrical Engineers—1884. 23 W. 39th, Mhnt. 8,212 mem. H. W. Buck, Pres.; F. L. Hutchinson, Sec.
- Am. Inst. of Instruction—1830. 500 mem. C. B. Ellis, Pres.; H. W. Holmes, Sec., Cambridge, Mass.
- Am. Inst. of Mining Engineers—1871. 5,700 mem. L. D. Ricketts, Pres.; Bradley Stoughton, Sec., 29 W. 39th, Mhnt.
- Am. Mathematical Soc.—1864. 730 mem. E. W. Brown, Pres.; F. N. Cole, Sec., 501 W. 116th, Mhnt.
- Am. Ornithologists' Union—1833. 905 mem. Dr. A. K. Fisher, Pres.; J. H. Sage, Sec., Portland, Conn.
- Am. Philological Assn.—1869. 718 mem. C. D. Buck, Pres.; F. G. Moore, Sec., Columbia Univ.
- Am. Philosophical Soc.—1777 Independence sq., Phila., Pa. W. W. Keen, Pres.; I. Minis Hays, A. W. Goodspeed, A. P. Brown, H. F. Keller, Secs.
- Am. Physical Soc.—1893. 725 mem. R. A. Millikan, Pres.; A. D. Cole, Sec., Ohio State Univ., Columbus, O.
- Am. Political Science Assn.—1903. 1,700 mem. Jessa Macy, Pres.; C. L. Jones, Sec., Univ. of Wisconsin, Madison, Wis.
- Am. Social Science Assn.—1865. Washington, D. C. 1,000 mem. G. G. Battle, Pres.; W. C. Le Gendre, Sec.—Treas., 59 Wall, Mhnt.
- Am. Soc. of Aeronautic Eng'rs—29 W. 39th, Mhnt. 1915. 125 mem. H. A. Wise Wood, Pres.; Ralford Pitt, Act. Sec.
- Am. Soc. of Internat. Law—1906. Object: To foster study of internat. law and co-operate with other similar socs. in all countries. Elihu Root, Pres.; J. B. Scott, Sec., Washington, D. C.
- Am. Soc. of Naturalists—1852. 350 mem. Dr. R. Pearl, Pres.; Prof. B. M. Davis, Sec., Univ. of Pa., Phila., Pa.
- Am. Soc. for Psychical Research—1905. 44 E. 23d, Mhnt. 675 mem. J. H. Hyslop, Sec., 519 W. 19th.
- Am. Sociological Soc.—1905. 800 mem. G. E. Vincent, Pres.; S. E. W. Bedford, Sec., 58th and Ellis av., Chicago, Ill.
- Am. Statistical Assn.—1839. 690 mem. C. P. Neill, Pres.; C. W. Doten, Sec., 491 Boylston, Boston.
- Archaeological Inst. of Amer.—1879. Washington, D. C. 42 affiliated socs. 3,000 mem. Prof. F. W. Shipley, Pres.; Prof. M. Carroll, Sec., The Octagon, Washington, D. C.
- Assn. of Amer. Universities (The)—1900. 22 mem. Offices filled by universities. Pres., Univ. of Iowa, Iowa City, Iowa; V.-Pres., Johns Hopkins Univ., Baltimore, Md.; Sec., Univ. of Pa., Phila., Pa.
- Assn. of Colleges and Preparatory Schools of Middle States and Maryland—1837. 300 colleges and schools. Miss K. Puncheon, Pres.; G. W. McClelland, Sec., Univ. of Pa., Phila., Pa.
- Assn. of History Teachers, Middle States and Maryland—1903. 275 mem. J. C. Evans, Pres.; L. R. Schuyler, Sec., Col. of City of N. Y., Mhnt.
- Aeronautical Soc. of America—25 W. 39th, F. W. Barker, Pres.; E. Durant, Sec.
- Carnegie Foundation—Est. by Andrew Carnegie, 1905. Inc. by act of Congress, 1904. Object: Providing retiring allowances for teachers and officers of universities, colleges and technical schools in the U. S., Canada and Newfoundland and the general advancement of higher education. Pres., H. S. Pritchett; Sec., Clyde Furst, 576 5th av., Mhnt. Has board of 25 trustees who are presidents of universities and colleges and financial officers of Carnegie Inst. of Washington—Washington, D. C. Founded by Andrew Carnegie, 1902. Inc. by act of Congress, 1904. Object: To encourage investigation, research and discovery and the application of knowledge to the improvement of mankind. Ch. Bd. Trustees, Elihu Root; Sec. Bd. Trustees, C. H. Dodge; Pres., R. S. Woodward.
- Catholic Summer School of Amer.—Cliff Haven, N. Y. Rt. Rev. Mgr. J. P. Childwick, D.D., Pres.; C. Murray, Sec., 7 E. 42d, Mhnt.
- Chautauqua Inst.—1874. Chautauqua, N. Y. 500,000 mem. A. E. Bestor, Pres.; Dr. G. E. Vincent, Chan.
- Chemistry Teachers' Club of N. Y. City—1902. 100 mem. Augustus Klock, Pres.; O. R. Flynn, Sec., Sch. of Commerce, Mhnt.
- Educational Press Assn. of Amer.—1896. 37 journals. A. E. Roberts, Pres.; J. C. Atwater, Sec., Richmond Hill, L. I.
- Esperanto Assn. of N. A.—1906. 3,000 mem. J. D. Hallman, Pres.; Dr. C. H. Fessenden, Sec., Newton Center, Mass. 9th annual congress, Annapolis, Md., July-Aug., 1916.
- Farmers' Club of the Amer. Inst.—334 W. 34d, Mhnt. Wm. A. Eagleson, Sec.
- General Educational Board—1902. 61 B'way, Mhnt. 17 mem. Object: To promote and systematize educational beneficence in the U. S. Fred T. Gates, Ch.; L. G. Myers, Treas.; Wallace Buttrick, Sec. \$10,000,000 cash given to the Board by J. D. Rockefeller, Oct. 2, 1905; \$11,000,000, April 1, 1907, and \$10,000,000, July 7, 1909.
- Geological Soc. of Amer.—1838. 380 mem. J. M. Clarke, Pres.; S. O. Hovey, Sec., Am. Mus. Nat. Hist., 77th and Central Park W., Mhnt.
- Germanic Museum Assn.—1901. Meets in Cambridge, F. P. Fish, Pres.; C. S. Houghton, Sec. and Treas., 60 State, Boston, Mass.
- Hispanic Soc. of Amer.—(See Literary Soc.)
- Intercollegiate Socialist Soc.—1905. 70 5th av. 1,700 mem. J. G. P. Stokes, Pres.; H. W. Laidler, Org. Sec.
- Internat. Acad. of Science, Arts and Letters (Inc.)—1910. 75 mem. Dr. T. G. Lewis, Pres.; C. N. Murray, Sec., 1639 W. St., S. E., D. C.
- Internat. Kindergarten Union—(See Kindergarten Assns.)
- Internat. Soc. of the Orient and Occident—Inc. 1910. 34 Beekman pl., Mhnt. Education and protection of immigrants and co-operation with U. S. Gov't for their proper distribution. Also advancement of social, commercial and political relations between Orient and Occident. E. H. L. Tcher-Baj-Oglu, Pres.; U. K. Cunerty, Sec.
- Military Service Inst. of the U. S.—1878. Governor's Island. 2,500 mem. Made up of officers of U. S. Army, and as associate members a large number of officers of the Nat. Guard of various States and civilians. Maj.-Gen. L. Wood, Pres.; Brig.-Gen. J. N. Allison, Sec.

SOCIETIES AND ASSOCIATIONS—EDUCATIONAL—NATIONAL AND INTERNATIONAL—Continued.

Modern Language Assn. of Amer.—1883. 1,300 mem. J. D. Bruce, Pres.; W. G. Howard, Sec., 20 Kirkland, Cambridge, Mass.

Naples Table Assn. for Promoting Lab. Research by Women (The)—1898. Miss V. C. Gilderleeve, Pres.; Mrs. A. D. Mead, Sec., 233 Wayland av., Providence, R. I.

Natl. Acad. of Sciences—Inc. by Congress 1863. Annual meeting, Washington, 3d Mon. in April. 148 mem. 40 foreign associates. W. H. Welch, Pres.; G. E. Hale, Foreign Sec.; A. L. Day, Home Sec., Washington, D. C.

Natl. Assn. for Study and Education of Exceptional Children—1906. "Watchung Crest," Plainfield, N. J. I. S. Wile, Pres.; W. H. Grossmann, Genl. Sec. and Treas.

Natl. Assn. of the Deaf—1880. Inc. 1900. 1,700 mem. J. C. Howard, Pres.; A. L. Roberts, Sec., Olathe, Kan.

Natl. Education Assn.—1857. 7,500 active, 17,000 associate mem. R. J. Aley, Pres.; D. W. Springer, Sec., Ann Arbor, Mich.

Natl. Geographic Soc.—Memorial Hall, Washington, D. C. 508,000 mem. O. H. Tittmann, Pres.; G. H. Grosvener, Dir., Washington, D. C.

Natl. Inst. of Arts and Letters—250 mem. E. H. Blashfield, Pres.; R. Hitchcock, Sec., 34 Gramercy Pk., Mhntn.

Natl. Inst. of Social Sciences—1,030 mem. N. M. Butler, Pres.; L. H. French, Sec., 225 5th av., Mhntn.

Natl. Kindergarten Assn.—1909. 250 Madison av., Mhntn. Object: To have kindergartens established in every public sch. Dr. John Dewey, Pres.; Miss Beattie Locke, Cor. Sec.

Natl. Soc. for Promotion of Industrial Education—1898. 1,700 mem. 140 W. 42d, Mhntn. W. C. Redfield, Pres.; A. E. Dodd, Sec.

Natl. Speech Arts Assn.—1891. Chas. M. Holt, Pres.; Miss J. E. Sharp, Sec., New Orleans, La.

Natl. Tax Assn.—1907. S. T. Howe, Pres.; T. S. Adams, Sec., Yale Univ., New Haven, Conn.; A. E. Holcomb, Treas., 195 B'way, Mhntn.

New Plaza Chautauqua Assn.—C. Bernet, Pres.; M. E. Johnson, Gen. Mgr., E. St. Louis, Ill.

Persian Armenian Educational Soc. of Amer.—767 Lexington av. M. H. Maroot, Pres.; M. Shabbodaghian, Sec.

Representative Government League—To promote perfection of representative insts. in U. S. and dependencies, primarily by advocating election of members of governing bodies in municipalities, the States and nation by the effective vote of proportional representation. J. E. Eastmond, Pres.; W. W. Damon, Sec., 154 Nassau, Mhntn.

Smithsonian Inst., Washington, D. C.—Est. 1846 by act of Congress. Object: Increase and diffusion of knowledge among men accomplished by scientific research and publication. Founder, James Smithsonian. Correspondents in all parts of the world. Pres. U. S., Presiding Officer. C. D. Walcott, Sec.

Soc. for Promotion of Agricultural Science—1880. 150 mem. L. A. Clinton, Pres.; C. E. Thorne, Sec., Dept. of Agric., Washington, D. C. Soc. for Promotion of Engineering Education—1893. 1,500 mem. G. R. Chatham, Pres.; F. L. Bishop, Sec., Pittsburgh, Pa.

Soc. of Directors of Physical Education in Colleges—57 mem. C. V. P. Young, Pres.; Dr. F. C. Phillips, Sec., Amherst, Mass.

Southern Conference for Education and Industry (Southern Educational Assn., 1890; Conference for Education in the South, 1898, consolidated, 1915). S. G. Glibbreath, Pres.; A. P. Bourland, Sec., 508 McLachlen Bldg., Washington, D. C.

U. S. Catholic Historical Soc.—1885. 500 mem. S. Farrelly, Act. Pres.; J. H. Fargis, Cor. Sec., 37 Liberty, Mhntn.

U. S. Geographic Board—1890. Washington, D. C. 16 mem. To this board are referred all questions concerning geographical names arising in the depts., and its decisions are final. A. Braid, Ch.; C. S. Sloane, Sec.

University Forum of Amer.—316 W. 83th, Mhntn. Object: To conduct series of practical lectures by business, professional and political leaders in universities included in membership. Meetings in N. Y. City, every Tu. 100 universities in U. S., Canada and Europe. Alex. Cumming, Pres.; Henry Clews, Treas.

Volta Bureau for the Increase and Diffusion of Knowledge Relating to the Deaf—1887. Volta Bldg., Washington, D. C. Founded and endowed by Alexander Graham Bell. Fred de Land, Supt., Volta Bureau Bldg., Washington, D. C.

State.

Assn. of Colleges in the State of N. Y.—1906. 21 mem. M. W. Stryker, Pres.; A. S. Downing, Sec. 1st Asst. Com. of Education Albany. Hudson River Schoolmasters Club—1896. Albany. 240 mem. E. A. Ackley, Pres.; E. S. Devey, Sec., Albany.

N. Y. Electric Railway Assn.—1883. J. P. Barnes, Pres.; Wm. F. Stanton, Sec.-Treas., Schenectady, N. Y.

N. Y. State Assn. of Academic Principals—Wm. H. McClelland, Pres.; E. F. Smith, Sec., North Tonawanda.

N. Y. State Assn., Elocutionists—1899. Rev. J. W. Babbitt, Pres.; Miss Frances Schermer, Sec., 328 N. Washington, Herkimer, N. Y.

N. Y. State Historical Assn.—1899. 1,000 mem. S. Williams, Pres.; F. B. Richards, Sec., Glens Falls.

N. Y. State Library Assn.—1890. 360 mem. F. K. Walter, Pres.; Miss I. Rhodes, Sec., State Library, Albany.

N. Y. State Teachers Assn.—1843. 8,765 mem. Dr. A. C. Thompson, Pres.; R. A. Searing, Sec., 326 Bryant, North Tonawanda.

Brooklyn.

Arista League—1809. Dr. Vlymen, Pres.; Dr. D. Feldman, Sec., Curtis High Sch.

Associated Schl. Bds. of Bkln.—1911. 84 mem. G. N. Hanna, Pres.; Miss M. M. Dammann, Sec., 412 Stone av.

Assn. of Retired Teachers of City of N. Y.—Hdqt. 2425 Ocean av. Margaret J. F. Lamson, Pres.; Mary M. Lilly, Sec.-Treas.

Bird Lovers' Club of Bkln.—L. F. Bowdish, Pres.; G. Schoonhoven, Sec., 773 E's't'n P'kway. Bkln. Aquarium Soc.—6th av., cor. 9th. 1911. 175 mem. Dr. Fred'k Schneider, Pres.; C. B. Chaplin, Sec.

Bkln. Armstrong Assn.—1906. 400 mem. F. L. Babbitt, Pres.; H. S. Adams, Sec., 152 Montague.

Bkln. Class Teachers' Org.—1899. 4,544 mem. Miss J. McContry, Pres., 665 Vanderbilt av.

Bkln. Conchological Club—1904. 20 mem. I. Tuthill, Pres.; H. J. Altken, Sec., Central Museum, Bkln. Inst. of Arts and Sciences.

Bkln. Cottage Assn.—1899. 45 mem. To further the interests of Catholic Summer Schl. Assn. Frank McLoughlin, Pres.; Miss Margaret O'Reilly, Sec., 154 Hewes.

Bkln. Inst. of Arts and Sciences—(See Index).

Bkln. Music Schl. Settlement—525 Grand av. Object: To give musical instruction of high standard in all branches at a price within reach of all. A. W. Dennen, Pres.; Miss F. Daisell, Dir.

Bkln. Philosophical Assn.—1878. 40 mem. H. A. Convisar, Pres.; Wm. A. Winham, Sec., 146 Newton.

Bkln. Principals' Assn.—80 mem. Dr. J. W. Rafferty, Pres.; P. S. 19. A. E. King, Sec.

Bkln. Spelling Reform Soc.—1913. J. Bowden, Pres., 24 Clifton pl.; Miss M. R. Osborne, Sec.

Bkln. Teachers' Assn.—1874. 5,984 mem. Miss I. A. Ennis, Pres., 612 Hancock; Mary E. Hamilton, Sec., P. S. No. 27.

Bkln. Zoological Assn.—A. H. Pratt, Pres.; R. S. Corwin, Sec., 135 Brooklyn av. E. P. Maynard, Treas., 177 Montague.

Contemporary Club—40 mem. Mrs. F. W. Gallison, Pres.; Mrs. T. H. Hardy, Sec. Esperanto Soc.—1915. 94 mem. 55 Hanson pl. N. Ehrlich, Pres.; A. Edelson, Sec., 44 Court.

Friday Afternoon Club—1887. Meets alternate Fridays, Oct. to Apr. 50 mem. Miss C. H. Perry, Pres.; Mrs. A. L. Janes, Cor. Sec., 60 Herkimer.

Friends' Tourists' Club—1895. 35 mem. Mrs. W. H. Hotchkiss, Pres.; Mrs. J. C. Morton, Sec., 447 Macon.

Heads of Dept. Assn.—150 mem. Miss E. S. Ferrer, Pres.; Miss G. H. Woolley, Sec., 127 Herkimer.

Kings Co. Historical Soc.—41 Amersfort pl. 185 mem. C. A. Dittmas, Pres.; F. M. Raynor, Rec. Sec., 285 Decatur.

Lincoln Soc.—See Literary.

SOCIETIES AND ASSOCIATIONS—EDUCATIONAL—BROOKLYN—Continued.

L. I. Historical Soc.—Clinton and Pierrepont. Willard Bartlett, Pres.; C. H. Burdett, Sec.
Modern Science Club—1886. 125 S. Elliott pl. 350 mem. C. H. Haggerty, Pres.; J. P. Martin, Fin. Sec.; J. Kleiner, Sec.
People's Inst. of Bkln.—Seymour Barnard, Sec., 50 Court.
Pratt Institute Neighborhood Assn.—1895. G. P. Hitchcock, Pres.; Paul Rapp, Sec., Pratt Institute.
Shakespeare Club of Bkln.—1903. 34 mem. Mrs. C. D. Thomas, Pres.; Mrs. W. E. Brown, Cor. Sec., 1075 E. 17th.
Women Principals Assn.—1901. Miss M. R. Laing, Pres.; Miss S. L. Rhodes, Sec., 214 Left-erts pl.

CHAUTAUQUA CIRCLES.

Pathfinder—1891. Mrs. E. E. Sparks, Pres.; E. E. Sparks, Sec., 444 Macon.

POST-GRADUATE CIRCLE.

Guild of Seven Seals—Chautauqua, N. Y. Mrs. R. B. Burrows, Pres.; Mrs. U. B. Lawton, Cor. Sec., Stillville, N. Y.

Manhattan and Bronx.

Acad. of Political Science in the City of N. Y.—1880. Columbia Univ. 2,000 mem. Prof. S. M. Lindsay, Pres.; Prof. H. R. Munsey, Sec.
Am. Inst. Electrical Engineers—1884. 83 W. 39th. 8,212 mem. 83 "sections" and 56 "branches." H. W. Buck, Pres.; F. L. Hutn-
inson, Sec.
Am. Microscopical Soc. of the City of N. Y.—1865. 130 mem. O. G. Mason, Sec., Bellevue Hosp., Mhnt.

Am. Museum of Natural History—1859. Cen-
tral Park W., cor. 77th. 3,700 mem. H. F. Osborn, Pres.; H. P. Davidson, Treas.; Adrian Iselin, Jr., Sec. (See Index, "Museums.")
Armenian-Persian Philomathic Soc.—110 Lex-
ington av. Col. Mearop Nevton, Pres.; M. H. Maroot, Sec.
Armstrong Assn.—Name changed to Hamp-
ton Assn.

Assn. Assistants to Principals—200 mem. Miss Lucille Nicol, Pres.; Eliz. McGowan, Sec. 3 Glenada pl., Bkln.

Assn. of Doctors of Pedagogy of N. Y. Univ.—1896. 102 mem. L. E. Rector, Pd.D., Pres.; L. M. Rochester, Pd.D., Sec., 845 Lexington av.
Assn. of Men Teachers in Elementary Schools of the City of N. Y.—1911. I. L. Ach, Pres.; R. L. Cottrell, Sec., 209 Greene av., Bkln.

Assn. of Primary Principals—(See Women Principals' Assn.)

Assn. of Women High School Teachers—1910. A. Wohlforth, Pres.; L. DeWitt, Sec., Bush-
wick High School, Bkln.
Berea Assn. of N. Y.—1908. 75 mem. J. C. Cady, Pres.; Rev. G. S. Webster, Sec., 310 E. 67th.

Centenary Young Women's Social Circle—
166th and Washington av. 1909. 14 mem. C. Marvin, Pres.; S. A. Nash, Treas.

Century Theater Club—Hotel Astor. 1902. 500 mem. Mrs. G. G. Clark, Pres.; Mrs. E. P. Fay, Sec., 3089 B'way.

City History Club of N. Y.—1896. 105 W. 40th. R. 709. 50 classes. 1,500 children and adults enrolled. Mrs. A. B. Hepburn, Pres.; Mrs. C. Van Anda, Sec.; Dr. F. B. Kelley, Supt. Civic Forum (The)—1907. 15 W. 44th. R. E. Ely, Dir.

Clio Club—1823. Hotel Astor. 130 mem. Mrs. C. M. Ford, Pres.; Mrs. J. D. Shipman, Sec., 20 W. 128th.

College Women's Club—(See Special Relief, Relief Soc., Mhnt.)

Eastern Palmer Penmanship Teachers' Assn.—1910. 1,500 mem. J. C. Taylor, Pres.; J. G. Steele, Sec., 6th floor, 30 Irving pl.
Economic Club of N. Y. (The)—1907. 15 W. 44th. 1,200 mem. F. A. Vanderlip, Pres.; R. E. Ely, Sec.

Educational Alliance (The)—1889. 197 E. B'way. 3,646 mem. Samuel Greenbaum, Pres.; B. M. L. Ernst, Sec., 31 Liberty.

Educational Dramatic League—1913. 105 W. 40th. Mrs. A. Belmont, Pres.; Miss R. Crothers, Sec.

Emile Pedagogical Soc.—1887. Luchow's. 125 mem. J. C. Byrnes, Pres.; C. G. Durfee, Sec., 2247 Valentine av., Bronx.

Emma Willard Assn.—1891. To promote high-
er education among women. 710 W. Mrs. Russell Sage, Pres.; Mrs. M. K. Robinson, Act.

Pres.; Mrs. F. W. Welchman, Sec., 64 Montague, Bkln.

Esperanto Soc.—Information may be obtained from A. S. Arnold, Sec., 57 2d av., or C. C. Coigne, 243 E. 200th.

Federation of Parents Assns. of the Public Schls. of the City of N. Y.—1915. W. 215th and B'way. G. S. Griffin, Pres.; S. Rosedale, Sec.

Federation of Teachers' Assns.—T. Johnson, Pres.; Miss O. Jones, Sec.

Hampton Assn.—1,035 mem. W. J. Schief-
felin, Pres., 5 E. 66th; A. S. Frissell, Treas.

High School English Teachers' Assn.—1902. 301 mem. C. R. Gaston, Pres., Richmond Hill High Schl.; W. P. Wharton, Sec.

High School Teachers' Assn. of N. Y. City—1905. 897 mem. F. C. White, Pres.; Miss E. Roche, Sec., Wash. Irving H. S.

Horticultural Soc. of N. Y.—1900. Am. Mus. of Nat. Hia. and N. Y. Botanical Garden. 700 mem. T. A. Havemeyer, Pres.; W. J. Nash, Sec. N. Y. Botanic Garden, Bronx.

Humanitarian Cult—1914. 1790 B'way. Misha Appelbaum, Founder and Leader.

Interborough Assn. of Women Teachers—1904. Miss G. C. Strachan, Pres.; Miss L. I. Powers, Sec., 66 Macon, Bkln.

Intercollegiate Socialist Soc. (N. Y. Chapt.)—70 5th av. 325 mem. H. Kobbe, Pres.; R. S. Bourne, Sec.

League for Political Education—1893. 15 W. 44th. 3,000 mem. A. B. Hepburn, Pres.; R. E. Ely, Dir.

Linnaean Soc. of N. Y.—1878. Meets at American Mus. of Nat. History, 3 P.M. 3, 4 Tu. from Oct. to June. 135 mem. J. Dwight, Pres.; C. H. Rogers, Sec., Am. Mus. Nat. Hist.

Male High Sch. Teachers Assn. of N. Y. City—1905. 300 mem. E. B. Fenhollow, Pres.; H. M. Hall, Rec. Sec., High Sch. of Commerce.

Modern Historic Records Assn.—1911. 20 Exch. pl. V. J. Dowling, Pres.; A. Kreymborg, Sec.

N. Y. Acad. of Sciences—1817. Meets at Amer. Mus. of Nat. Hia. 494 mem. M. I. Pupin, Pres.; E. O. Hovey, Sec. Biology Section meets 3d M.; Geology and Mineralogy Sect., 3d M.; Astron-
omy, Physics and Chemistry Sect., 1st M.; Sect. of Anthropology and Psychology, 4th M.

N. Y. Assn. for the Blind—111 E. 59th. J. H. Choate, Pres.; Miss Winifred Holt, Sec.

N. Y. Assn. of Biology Teachers—1898. 150 mem. Miss R. Mullen, Pres.; Emily Topp, Sec., Julia Richman High Schl.

N. Y. Assn. of High Schl. Teachers of Ger-
man—1900. 108 mem. J. B. E. Jonas, Pres.; Miss M. G. Wendell, Sec., 281 Edgcombe av.

N. Y. Botanical Garden Assn.—1894. Bronx Park. 1,200 mem. E. B. Thompson, Pres.; Andrew Carnegie and F. L. Stearns, V-Pres.; N. L. Britton, Sec., Bronx Park.

N. Y. Browning Soc.—Miss F. W. Gibson, Pres.; Mrs. Thomas J. Vivian, Sec., 407 W. 123d.

N. Y. Chinese Students Club—1912. 45 mem. 225 E. 31st. T. C. Hsi, Pres.; Carrie Hine, Sec.

N. Y. City Mothers' Club—1897. Waldorf-Astoria Hotel. 75 mem. Mrs. L. S. Marx, Pres.; Mrs. T. B. Glasson, Sec., 60 Chauncey, Bkln.

N. Y. Entomological Soc.—1892. Amer. Mus. of Nat. Hist. 80 active, 40 cor. mem. H. G. Barber, Pres.; C. W. Long, Sec., 38 Murray.

N. Y. Genealogical and Biographical Soc.—1869. 226 W. 58th. 700 mem. W. B. Bowen, Pres.; H. R. Drown, Sec., 226 W. 58th.

N. Y. High Schl. Principals Assn.—1902. Park Av. Hl. 15 mem. J. H. Denbigh, Pres.; F. H. J. Paul, Sec., DeWitt Clinton High School.

N. Y. Hist. Soc.—1804. 170 Central Park W. 919 mem. J. A. Weeks, Pres.; Fancher Nicoll, Sec.; R. H. Kelby, Libr.

N. Y. Law Inst.—1830. 130 B'way. 640 mem. E. H. Lacombe, Pres.; A. E. Hinrichs, Sec., 52 Wall.

N. Y. Microscopical Soc.—Inc. 1877. Meets Amer. Mus. of Nat. Hist. 1. 3 F. G. E. Ashby, Pres.; Wm. Kienle, Rec. Sec., 351 W. 45th.

N. Y. Mineralogical Club—1837. Meets mem-
bers' houses and at Amer. Mus. of Nat. Hist. 87 mem. J. G. Manchester, Pres.; W. G. Levi-
son, Sec., 1435 Pacific, Bkln.

N. Y. Schoolmasters Club—1890. 350 mem. J. M. Edmail, Pres.; M. D. Quinn, Sec., 101 E. 32d.

N. Y. Soc. of Archaeological Inst. of Amer.—1884. 180 mem. W. R. Warren, Pres.; G. M. Whicher, Sec., Hunter College, Mhnt.

SOCIETIES AND ASSOCIATIONS—EDUCATIONAL—MHTN. & BRONX—Continued.

N. Y. Zoological Soc.—1895. 111 B'way. 2,130 mem. H. F. Osborn, Pres.; Madison Grant, V.-Pres. Has direct control and management of N. Y. Zoological Park and Aquarium.
Optometrical Soc. of the City of N. Y.—1897. 260 mem. Dr. F. W. Blair, Pres., 1123 B'way.
People's Inst.—1897. 70 5th av. Rev. Dr. E. F. Sanderson, Dir.; L. F. Scott, Sec.
People's Univ. Extension Soc.—1898. 111 5th av. R. Johnson, Pres.; J. E. Whitney, Sec. Room 317, 111 5th av.
Platform Club—1909. A. S. Williams, Pres.; H. W. Merkel, Sec., 185th and Southern Blvd.
Portia Club—1901. 146 mem. Miss B. K. Andrews, Pres.; Miss C. Frank, Sec., 697 West End av.

Post Parliament, Inc. (The)—1895. Hotel McAlpin. 115 mem. Mrs. C. W. Trow, Pres., 350 W. 55th.

Principals Assn. of the City of N. Y.—1901. 4th St. 200 mem. T. Johnson, Pres.; C. W. Hawkins, Sec., 2667 Heath av., Bronx.

Principals Club—1898. 100 mem. F. H. J. Paul, Pres.; Olive M. Jones, Sec., 38 W. 95th.

Public Educational Assn.—1895. 8 W. 40th. C. P. Howland, Pres.; H. W. Nudd, Dir.

Schoolmasters Assn.—1887. 250 mem. F. C. Lane, Pres.; F. S. Hackett, Sec., Riverdale Country Schl.

Simplified Spelling Board—18 Old Slip. 1906. 49 mem. Advisory Council. 246 mem. C. H. Grandgent, Pres.; H. G. Paine, Sec.

Soc. for Political Study—1886. Hotel Astor. 157 mem. 2, 4 Tu. Mrs. A. N. Palmer, Pres., 53 Winfield av., Mt. Vernon, N. Y.; Mrs. N. P. Andrus, Sec.

Soc. of the Music Schl. Settlement—1903. 53 and 55 E. 3d. 800 students. Mrs. F. B. Rowell, Pres.; A. Farwell, Mus. Dir.

Teachers Assn. (The N. Y. City)—1868. 362 Madison av. M. Gross, Pres.; J. A. Hampe, Sec., 236 W. 95th.

Teachers Union of City of N. Y.—1916. 1,000 mem. H. R. Linville, Pres.; A. Rosen, Sec., P. S. 27, Bronx.

FRENCH SOCIETIES.

National and International.

Institut Internat. de Sociologie—1893. For the study of sociological questions. L. Bourgeois, Pres.; Rene Worms, Sec., 115 Boulevard St. Germain, Paris.

Natl. Soc. Veterans of the Armies of Land and Sea—(See War Veterans, Natl.)

Brooklyn.

Cercle des Paysans—2863 Atlantic av. 1888. 52 mem. Max Matthias, Pres.; Jules Ballereau, Sec., 112 Berriman.

Frango-Amer. Democratic Club of Kings Co.—2863 Atlantic av. 52 mem. Jos. Colmant, Pres.; Emile Jardinier, Sec., 796 Classon av.

La Gauloise, Secours Mutuels—2863 Atlantic av. 1885. 50 mem. Emil Marchal, Pres.; Jules Ballereau, Sec., 112 Berriman.

La Jeanne d'Arc, Secours Mutuels—J. Colmant, Pres.; M. Netter, Sec., 92 Heyward.

La Fayette, Secours Mutuels—1870. 46 mem. Jean Richert, Pres.; A. Mayer, Sec., 74 Bleecker.

La Liberte Lorraine—689 Woodward av. 1889. 190 mem. A. Greiner, Pres.; T. A. Thumser, Sec., 1932 Linden.

La Prevoyance, Secours Mutuels—2863 Atlantic av. 1879. 110 mem. Max Matthias, Pres.; Jules Ballereau, Sec., 112 Berriman.

Union des Societes Francaise—2863 Atlantic av. 1884. Jules Frossard, Pres.; J. Ballereau, Sec., 112 Berriman.

Manhattan and Bronx.

BENEFIT.

French Benevolent Soc. of N. Y.—See Special Relief, Mtn.

L'Amico—1872. 112 W. 45th. 90 mem. E. C. Latscha, Pres.; Jos. Barthe, Sec., 271 W. 113th.

L'Union Alsacienne—1871. 402 8th av. 190 mem. A. Fuerst, Pres.; P. Anthon, Sec., 1785 Amsterdam av.

Societe Francaise de Bienfaisance—1869. 450 W. 34th. 403 mem. Lucien Jouvaud, Pres.; Vincent Polchiron, Sec.

Societe Israelite Francaise—1875. 155 E. 58th. 193 mem. C. Bickard, Pres.; H. I. Rosen, Sec., 115 W. 172d.

Torrey Botanical Club—1871. 250 mem. R. A. Harper, Pres.; B. O. Dodge, Sec., Columbia Univ. Training Schl. for Public Service—Bureau of Mncpl. Research, 261 B'way. Dr. C. A. Beard, Supervisor.

Vacation Schl. Principals Assn.—1907. 32 mem. W. E. Waters, Pres.; Miss S. M. Hatch, Sec., P. S. No. 58, Bkln.

Vocational Guidance Assn.—1912. 80 mem. F. G. Bonser, Pres.; B. C. Gruenberg, Sec., Julia Richman High Schl.

Woman's Forum—400 mem. Hotel Biltmore. Miss H. V. Boswell, Pres.; Mrs. H. A. Le Vey, Sec., 609 W. 127th.

Woman's Legal Education Soc. (The)—N. Y. Univ. 1890. 50 mem. Miss I. M. Pettus, V.-Pres. and Sec., 350 W. 71st.

Women Principals Assn.—1903. Jessie B. Colburn, Pres.; Olive M. Jones, Sec. P. S. 120.

Workmen's Educational Assn.—1896. 243-47 E. 84th. H. Schnepfer, Pres.; C. Wehrle, Sec.

Queens.

Agricultural Education Assn.—1914. W. G. Elliot, Pres., L. I. City; T. G. Ellsworth, Sec., 243 E. 35th, Mtn.

Flushing Historical Soc.—1904. 71 B'way. R. E. Parsons, Pres.; H. K. Lines, Sec., 123 Main, Flushing.

Flushing Lyceum—1909. E. M. Franklin, Pres.; Edith B. Ellis, Sec., 183 Amity, Flushing.

Teachers' Assn. of the Boro. of Queens—1898. 916 mem. G. W. Dorland, Pres.; G. R. Dutton, Sec., 42 Warwick av., Jamaica.

Richmond.

S. I. Assn. of Arts and Sciences—1881. 154 Stuyvesant pl., N. Brighton. 350 mem. H. R. Bayne, Pres.; A. Hollick, Sec., New Brighton.

S. I. Historical Soc.—1826. Reorg. 1900. 125 mem. I. K. Morris, Pres.; F. F. Leman, Sec., 112 Taylor, W. New Brighton.

Societe Saint Jean Baptiste de Bienfaisance de New York—166 E. 60th. 1850. H. S. Renaud, Pres.; L. P. A. Boucher, Sec.

Culinary.

Societe Cullinaire Philanthropique—1865. 109 W. 47th. 400 mem. Henri Ribordy, Pres.; O. Gentsch, Sec.

MASONIC.

See Masonic Soc. Index.

MISCELLANEOUS.

Alliance Francaise de N. Y.—200 5th av. 1898. 1,000 mem. C. A. Downer, Pres., Louis Delamarre, Sec.

Battalion des Gardes Lafayette—402 8th av. 1855. 90 mem. A. Blum, Pres.; Louis Nafziger, Sec.

Federation de l'Alliance Francaise aux Etats-Unis et al Canada—1902. 20,000 mem. 200 5th av. J. Le Roy White, Pres.; L. Delamarre, Sec.

Le Lyceum Societe des Femmes de France in N. Y.—Mme. Carlo Polifeme, O. A., Founder and Pres., 321 W. 92d; Mme. A. de F. Forrest, Sec.

L'Union Chretienne de Jeunes Gens (French Branch Y. M. C. A.)—109 W. 54th. 1889. 500 mem. E. Twyefort, Pres.; L. Bichel, Sec., 109 W. 54th.

Societe Nationale des Professeurs Francais en Amerique—100 St. Nicholas av. 1904. 375 mem. Auguste George, Pres.; Eugene Ma-loubier, Sec.

SCHOOL ATHLETICS INCREASE.

More than 350,000 boys and girls took part in public school athletics in 1915, according to the annual report of the P. S. A. L., made public in Mar., 1916. The increase is the result of the appropriation of \$55,000 made by the Board of Estimate, which enabled the opening of 172 school playgrounds. They were attended by 1,500,000 children at a cost of 1½ cts. each.

Another feature of the report showed that more than 6,000 P. S. A. L. badges were awarded during the year to boys who attained a standard in running and jumping. P. S. No. 90 of Queens had the most winners, 342. They represented 80% of the attendance. Swimming also came in for a big increase.

SOCIETIES AND ASSOCIATIONS—Continued.

GERMAN SOCIETIES.

Brooklyn.

German Amer. Natl. Alliance. Central organization of the German societies in Bkln.—1153 Myrtle av. Henry Weismann, Pres.; G. Maydag, Sec., 1153 Myrtle av. (All societies belonging to the central organization are marked with *)

BENEFIT.

*Adler Mannerchor—1872 Fulton. F. Rohrlack, Pres.; A. Wendel, Sec.; W. Humbach, Cond. Allemania Assn.—121 Evergreen av. Otto Koerner, Pres.; W. Tiedemann, Sec.
*Amt Dorum Wurster Club—1117 B'way. H. Krooss, Pres.; Henry Steljes, Sec.
Amt Dorum Wurster Ladies Soc.—1117 B'way. Mrs. Katie, Pres.; Mrs. A. Tyarks, Sec., 1080 B'way.

*Amt Lehrer Club, 1872—574 B'way. J. H. Kuck, Pres.; Louis Elzrodt, Sec., 323 20th.
Amt. Stolzenauer Verein—23 Atlantic av. Fred Suppens, Pres.; H. W. E. Suphan, Sec., 359A Prospect av.

*Ankumer Verein—253 Atlantic av. H. Kodendarg, Pres.; H. Weidmann, Sec., 179 8th.
Apmann and Meyer's Drivers K.-U.-Verein—Flushing and Woodward av., Metropolitan. H. Weihe, Pres.; H. Wallman, Sec.
Arbeiter Kranken. Branch of Sterbekasse, Bkln., 4—365 Willoughby av. H. Bellmann, Sec., 144 Jefferson.

Arnulf Verein—21 Olive. Fritz Kiesling, Pres.; J. Kunzelmann, Sec., 292 Powers.
Baudelia Badischer Frauen, K. U. V.—166 Knickerbocker av. Mrs. Marie Haberkorn, Pres.; Mrs. B. Fuerderer, Sec.

*Badischer K. U. V. No. 1—1120 Willoughby av. 160 mem. F. Huber, Pres.; Chas. Diehm, Sec., 245 Jefferson.

*Bayerischer Central Verein Bavarian Central Union—1891. 159 St. Nicholas av. John Pahlis, Pres.; Jakob Zimmer, Sec., 46 Cedar.

Bayerisches Jaeger Battalion—159 St. Nicholas av. 1881. 42 mem. Peter Schubert, Major; Joseph Huempfer, Sec., 1816 Harmon.

Bayerischer K. U. V. No. 2—96 Hamburg av. Andrew Behr, Pres.; V. Roettinger, Sec., 73 St. Nicholas av.

Bayerischer National Verband—Fraenklischer. K. U. Z. Sec. No. 2—1350 Myrtle av. H. V. Perfall, Pres.; A. Feulner, Sec., 308 Stanhope.

Bayerischer Volksfest Verein—1889. 159 St. Nicholas av. John Pahlis, Pres.; J. Zimmer, Sec., 46 Cedar.

Bederkesa'er Bowling Club—270 Washington. D. Waller, Pres.; J. Glawatz, Sec.

*Bederkesa'er Club—1117 B'way. G. Meecke, Pres., 256 Irving av.; John Holzkamp, Sec.
Bowronville Plattdeutscher Club—1117 B'way. Carl Meyers, Pres.; M. J. Wolbern, Sec., 1358 Prospect pl.

*Bremervorder Manner-Chor—55 Ralph av. F. Polack, Pres.; H. Wulf, Sec.; H. Steinbruch, Cond.

*Bremervoerder Verein—165 Clermont av. C. H. Hoops, Pres.; H. L. Kuhl, Sec., 212 23d.

*Bkln. Confectioners Soc. Verein—1012 Myrtle av. H. J. Ahrens, Pres.; F. Moersch, Sec.

*Bkln. E. D. Schuetzen Corps—2 Ralph av. Christian Schneider, Capt. E. J. Tyarks, Sec., 1080 B'way.

*Bkln. Hadler Club—Nostrand and DeKalb av. F. Wicht, Pres.; C. Wibben, Sec., 213 Heyward.

Bkln. Kranken Unterstuetzungs Kasse—Queens County Labor Lyceum, Myrtle and Cypress av. 60 mem. A. W. Hofmann, Pres.; H. Frank, Sec., 1389 Madison.

*Bkln. Ottendorfer Club—609 DeKalb av. E. Rettmer, Pres.; H. G. Kypke, Sec., 662 Clason av.

*Bkln. Plattdeutscher Club—Windsor pl. and 7th av. Hy. Trezsch, Pres.; H. F. Folsar, Sec., 1658 86th, Bk. Beach.

*Buelkauer Soc.—609 DeKalb av. Chas. Gerdts, Pres.; Aug. Lange, Sec.

*Columbia Bund—F. Singhofen, Pres.; Chas. Weich, Sec., 462 Atlantic av.

Sec. 1—222 E. 43d, Mhntn. P. Berwanger, Pres.; J. Zirnig, Sec., 315 E. 69th, Mhntn.

Sec. 2—3591 3d av., Mhntn. J. Burger, Pres.; W. Noat, Sec., 1139 Tiffany ct., Bronx.
Sec. 3—178 Stockholm. A. Burkhardt, Pres.; A. Wachmuth, Sec., 2021 Linden, Bkln.
Sec. 4—351 Atlantic av. F. Hartmann, Pres.; A. Olashevsky, Sec., 123 Concord.
Sec. 5—1616 1st av. Wm. Bergmann, Pres.; Reiser, Sec., 73 W. 126th, Mhntn.

Continental Bowling Club—351 Bedford av. Chas. Tode, Pres.; H. von Spreckelsen, Sec., 69 S. 16th.

*Cuxhavener K. U. Verein—574 B'way. H. Steljes, Pres.; J. H. Fink, 232 Rutledge.

Deutscher Christl. Verein Junger Maenner—500 Flushing av. 1878. 25 mem. F. H. Hagmann, Pres.; H. C. Roos, Sec., 491 Bainbridge.

Deutscher Frauen Verein von Bkln.—Germania Club House. Mrs. P. Lichtenstein, Pres.; Mrs. Eugene Widmann, Sec., 866 Park pl.

Deutsche Hospital Gesellschaft (German Hospital Assn.)—Hospital, St. Nicholas av. and Stanhope. F. E. Heltman, Pres.; H. A. C. Wagner, Sec., 827 Bushwick av.

*Deutscher Maschinenklub—1876 Willoughby and Myrtle av. M. Lepinski, Pres.; A. Traut, Sec., 30 Foxall, Ridgewood Hgt.

*Deutscher Unabhngiger Unterstuetzung-Verein—1120 Willoughby av. Frank Huber, Pres.; John Sperber, Sec., 1271 DeKalb av.

*Eintracht K. U. V. East N. Y.—1877. 2563 Atlantic av. Louis Weiss, Pres.; George Schwartz, Sec., 701 Glenmore av.

Evening Star Lodge, No. 412, K. L. O. H.—196 Hamburg av. Mrs. Maria Elsasser, Sec., 1246 Greene av.

Excelsior K. U. V.—50 Morgan av. John Braun, Sec., 945 Metropolitan av.

Feuer Bestattungsverein Bkln.—196 Hamburg av. L. Walz, Pres.; H. Hunger, Sec., 1613 Hancock.

Foehrer K.-U.-Verein—257 Hamburg av. Fred. Froehner, Pres.; Charles Lorenson, Sec., 134 Alexander av.

Franklin Bowling Club—1134 Fulton. John Boernermann, Pres.; F. H. Lange, Sec., 1819 Stephen.

Frauen Verein des Deutschen Hospitals—1876. Mrs. A. Olbricht, Pres.; Mrs. R. O. Hildebrandt, Sec., 117 Harman.

Frauen K. U. Verein Unter Uns—196 Hamburg av. Mrs. E. Drescher, Pres.; Mrs. E. Bachmann, Sec., 1457 DeKalb av.

Freier Gegenseitiger K. U. V.—196 Hamburg av. Ad. Hamberger, Pres.; F. Arnold, Sec., 1788 Gates av.

Fulda K. U. V. No. 1—222 E. 42d, Mhntn. A. Hahn, Pres.; C. Guckes, Sec., P. O. B. 171, Mhntn.

Germania Kranken Unterstuetzungs-Verein von Greenpoint—Eckford and Calyer. S. Knoch, Pres.; F. Baumann, Sec., 144 Meeker av.

German Walters Sick Benevolent Soc. Unter Uns—Myrtle and Knickerbocker av. Meets 2, 4 M. Wm. Markwart, Pres.; R. Marcuse, Sec.

Geselliger Verein Tugend-Bund—135 Scholes. C. Klemeyer, Pres.; W. Heymann, Sec., 951 Putnam av.

Gruener Zweig K. U. Verein—196 Hamburg av. 125 mem. H. Haupt, Pres.; Chas. Gangloff, Sec., 232 Stockholm.

*Grueell Verein—489 Seneca av. 1867. 98 mem. J. Muller, Pres.; H. Wuersch, Sec.

Hagenbacher Sick Benefit Assn.—173 Stockholm. 105 mem. Emil Scherrer, Pres.; Ernst G. Herberger, Sec., 138 Stephen, Bkln.

*Hannoverscher Verein—401 Bridge. Hy. Schmidt, Pres.; H. J. Schroeder, Sec., 511 5th av.

Hannover Tent, K. O. T. M.—1117 B'way. H. Junge, Comm.; H. W. Horeis, Sec., 681 Park av.

*Herzog Karl Theodor Kr. Unt. V., Sect. No. 1—180 Irving av. Joseph Berdel, Pres.; G. Otto, Sec., 148 Meserole.

*Hessen Darmstaedter K. U. V. No. 1—221 Wyckoff. 1895. 75 mem. Chas. Otterbein, Pres.; John Lang, Sec., 301 Fairview av.

Hessischer K. U. V. Zur Wilhelmhoehe No. 1—24 Floyd. Wm. Honschelmann, Pres.; Hermann Lierach, Sec., 40 Beaver.

Hildebrandt's Drivers Untest.-Verein—504 Carroll. D. Busch, Pres.; F. Beusman, Sec., 234 9th.

*Intschede Plattd. Club—253 Atlantic av. Henry Helfst, Pres.; E. H. N. Paulsen, Sec., 2450 Pitkin av.

J. Obert Ben. Soc.—Org. 1913. 1120 Willoughby av. C. Finstete, Pres.; Charles Diets, Sec.

*K. U. V. Bavaria No. 1—466 Seneca av. 90 mem. John Stademann, Pres.; Charles Diehm, Sec., 245 Jefferson.

Koehlener Tent No. 321, K. O. T. M.—574 B'way. Ernest Jud, Comm.; H. V. Flor, Sec.

Kranken Unt. Verein der Norddeutschen Brueder—351 Atlantic av. J. C. Schumacher, Pres.; H. Vogel, Sec., 505 45th.

SOCIETIES AND ASSOCIATIONS—GERMAN—BROOKLYN—BENEFIT—Continued.

Kreis Blumenthaler Club—1117 B'way. G. Tris, Pres.; Hy. Altmann, Sec., 1473 Atlantic av.
 *Kreis Syker Verein—574 B'way. John Anheimann, Pres.; H. Schwarz, 99 Driggs av., Sec.
 *Lamsiedter Plätt-Club—574 B'way. Dick Katt, Pres.; Hy. Katt, Sec.
 *Ludwig Verein (Bavarian)—651 Woodward av. C. Decker, Pres.; E. Bauer, Sec. 33 Glasser.
 Marien-Alten-Heim-Gesellschaft—18th av. and 64th. Miss Minna Behr, Pres.; Mrs. Laura Stuerenburg, Sec.; Mrs. Zerboni, Matron.
 Martha Washington Frauen K. U. V. von E. N. Y.—424 Liberty av. Mrs. E. Serk, Pres.; Mrs. I. Koefer, Sec., 369 Barbey.
 *Maximilian Verein—Wohlfart's Hall, Hamburg and Myrtle av. Nik. Platz, Pres.; C. H. Zahn, Sec., 44 Rector, Union Course, N. Y.
 Metropolitan K. U. V.—Knickerbocker av. and Melrose. H. Bolmann, Pres.; J. Ritter, Sec.
 *Nieder-Ochtenhausen Verein—574 B'way. Jno. Friedricka, Pres.; Wilhelm Faenger, Sec., 719 E. 128th, Mhntn.
 Norddeutscher Club of Greenpoint—395 Mhntn. av. Christian Oher, Pres.; Henry Eden, Sec.
 Norddeutscher K. U. Verein—47 Scholes. Robt. Bayerdort, Pres.; E. Shaknis, Sec., 676 Onderdonk av.
 *North Side Tent No. 179. K. O. T. M.—Lorimer, cor. Ten Eyck. P. H. Huegel, Commander; A. Wise, Sec., 193 Bedford av.
 *Ooster Maenner, K. U. V.—196 Hamburg av. Jea. Wensel, Pres.; John Koenig, Sec., 818 Woodward av.
 *Order of German-Americans—1892. Hdqtrs., 21 So. 5th. A. Ulreich, Pres.; Frederick Hartmann, Sec., 1297 Greene av.
 Otterburger Pleasure Circle—4 Koesuth pl. Wm. Meyer, Pres.; A. Meyer, Sec.
 *Ostdeutscher K. U. V.—1130 Willoughby av. Aug. Krewatt, Pres.; J. Theobald, Sec., 157 Russell.
 Otto Verein—Starr and Irving av. Andr. Wedder, Pres.; A. Gansennmuller, Sec., 314 Stockholm.
 *Plattdeutscher Volkfest Verein of Bkln.—184. 309 delegates. 609 DeKalb av. J. D. Brauns, Pres.; G. A. Kaempfer, Sec., Woodside, L. I.
 *Prins Leopold Verein—166 Knickerbocker av. O. Martin, Pres.; J. Zimmer, Sec.
 *Probst & Schomakers' Drivers Kr.-Unt. Verein—99 Heyward. Fred Schulken, Pres.; Arthur Strunk, Sec.
 Rhader Unt.-Verein—47 St. Marks pl. Mhntn. John Bohling, Pres.; J. H. Grabau, Sec., 1124 Halsey.
 *Rheinpfälzer Volksfest Verein—211 Wyck-off av. C. Kaub, Pres.; A. Gantz, Sec., 1513 Greene av.
 *Rotenberger Freundschaftsbund—1012 Myrtle av. Hy. Wriedt, Pres.; Wm. Rathjen, Sec.
 *Sachsen Thüringer Sick Benev. Soc. No. 1 of Bkln., Inc.—196 Hamburg av. Hugo Mueller, Pres.; Gustave Winkler, Sec., 821 Willoughby av.
 Schleswig-Holsteiner Verein—257 Hamburg av. Geo. Ohlert, Pres.; H. A. Burmeister, Sec.
 So. Bkln. Confectioners' Kegel-Club—753 3d av. H. Mettscher, Pres.; J. Roggenkamp, Sec.
 *Seyerner Plätt-Club—1025 Lafayette av. E. Fitter, Pres.; Al. Cassens, Sec., 405 DeKalb av.
 *Stoteler Club—1025 Lafayette av. A. Ehrlich, Pres., 43 Grove; C. D. Christoffers, Sec., 818 St. Johns pl.
 United German Odd Fellows of Kings County—195 Hamburg av. Wm. Pfitzer, Pres.; Jos. Hechtstet, Sec., 45 Dry Harbor rd.
 *Vegetackler Club—Smith and Schermerhorn. H. Christoffers, Pres.; F. Grabborn, Sec., 38 Cranberry.
 *Veredigte Shults Drivers K. U. Verein—609 DeKalb av. H. Hopke, Pres.; A. Mangels, Sec.
 *Weisbarger Verein—1117 B'way. G. Koehler, Pres.; Ernest Thalmann, Sec., 309 6th.
 *Williamsburg Plattdeutscher Club—574 B'way. John Meinen, Pres.; C. G. Grete, Sec., 111 Java.
 *Williamsburg Plätt-Club—156 B'way. Wm. Simon, Pres.; Wm. Hilgen, Sec.
 *Williamsburg Tent No. 49. K. O. T. M.—Cates and Nostrand avs. H. Hertz, Com.; Christian Offerman, Sec., 52 Bushwick av.
 Wittelsbach Verein—129 Evergreen av. G. Wenz, Sr., Pres.; F. Velt, Sec., 391 Seneca av.

INDEPENDENT PLATTDEUTSCHE AND BENEFIT.

Allemania Lodge, 740. F. and A. M.—Masonic Temple. Henry Thomsen, Wor. Master; Chr. Peters, Sec., 59 Willow pl.

Amt Dorum Wurster Ladies' Soc.—1117 B'way. Mrs. K. Thoden, Pres.; Mrs. Sophie Cordta, Sec.
 *Deutscher Evangelischer Huelfs' Verein—German Evangelical Aid Soc. Home for the Aged. Chauncey, nr. B'way. 1878. Mrs. E. Sauerbrum, Pres.; Rev. F. Beuscher, Supt.; Mrs. K. Miller, Sec.
 Hannoverischer Damen Verein—253 Atlantic av. Mrs. A. Korleis, Pres.; Mrs. J. Harkew, Sec.
 North Side Review, 301. W. B. A. O. J. M.—1117 B'way. Mrs. C. Sclichting, Lady Com.; Mrs. Anna Lubra, R. K., 593 Evergreen av.
 Renchen und Umgend. K. U. V.—69 Hamburg av. A. Schreiner, Pres., 226 Hamburg av.; C. Lettler, Sec., 1275 Decatur.
 *Schwaebischer Kranken-Unterstützungs Verein No. 1—936 Seneca av. 1892. 35 mem. J. Haldenwang, Pres.; Bapt. Felle, Sec., 233 46th.
 *Schwaebischer K. U. V. Bkln.—1886. 341 mem. Schwanen Hall. John Kurtz, Pres.; John Schaefer, Sec., 242 Hopkins.
 Schweizer Bund—353 Covert av. R. Mathis, Pres.; F. Weber, Sec., 28 Rector, Woodhaven.
 Schweizer Club, East N. Y.—114 Jamaica av. A. Buff, Pres.; A. Cramer, Sec., 40 Bradford.
 Vereinigte Lagerbier Brauerbeiter K. U. V.—1888. 200 mem. Labor Lyceum. H. Frutig, Pres.; Geo. Asch, Sec., 515 St. Marks av.
 *Williamsburg K. U. V.—Woodward and Linden. Mich. Noth, Pres., 64 Whipple; Adolph Feulner, Sec., 324 Stanhope.

MUSICAL.

*United Singers of Brooklyn—Bkln. Branch of the Northeastern Saengerbund of America. 1881. Arion Hall. A. Greiner, Pres.; Carl Figue, Cond. Comprises the following societies:
 *Adler Maennerchor—1872. Fulton, cor. Buffalo av. W. M. Biesel, Pres.; Wm. Tleman, Sec.; William Hunbach, Cond.
 *Arion Singing Soc.—1886. 21 Arion pl. 675 mem. Dr. G. E. Seyffarth, Pres.; Peter Bachenberg, Sec., 26 Ditmars; C. Hahn, Musical Dir.
 Arion Ladies' Chorus—1897. 70 mem. Mrs. L. Frese, Pres.; C. Hahn, Cond.
 Arion Ladies' Soc.—Mrs. Louis Brass, Pres.; Miss B. Holsten, Sec.
 Arion Dramatic Circle—1906. H. Berwing, Dir.; C. T. Schreiber, Sec.
 Arion Orchestra Section—C. Metz, Cond.; E. Braun, Pres.
 Attenhofer Liedertafel—415 Onderdonk av. E. Grosser, Pres.; J. J. Pfater, Sec., 577 Fairview av.; William Hollrigel, Cond.
 Alpenroschen Singing Soc.—1883. McKinley and Myrtle avs. Glendale, L. I. Jacob Bachman, Pres.; A. Nold, Sec., 18 Edison pl.; H. Hellinghausen, Cond.
 Aurora Singing Soc.—Onderdonk and Greene avs. P. Seogel, Pres.; W. Schramm, 513 Onderdonk av. Sec.; Ernest Scharpf, Cond.
 Bach Quartet Club—1881. 129 Evergreen av. C. Lehmann, Pres.; O. Buehl, Sec.; F. Buehl, Cond.
 Bavarian Saengerbund—Woodward av. and Linden. Sebastian Stumpf, Pres.; G. Bauer, Sec.; H. Fruemm, Cond.
 *Bremervoeder Maennerchor—55 Ralph av. Frank Polack, Pres.; H. Wulf, Sec., 475 Sumner av.; Hugo Steinbruch, Cond.
 Bremervoeder Damen Chor—609 DeKalb av. Mrs. Anna Sparnicht, Pres.; Miss L. Sethman, Sec.; H. Steinbruch, Cond.
 Bkln. Boss Bakers' Singing Soc.—Saengerbund Hall, Smith and Schermerhorn. Phil. Ebel, Pres.; Max Becker, Sec., 240 51st; Gustave Hell, Cond.
 *Bkln. Quartet Club—1871. Prospect Hall. 150 mem. H. Langhorst, Pres.; Max Koeppe, Sec., 633 5th av.; Carl Figue, Cond.
 Bkln. Quartet Club Ladies' Chorus—Prospect Hall. Mrs. J. G. Roth, Pres.; Miss C. W. Jostes, Sec., 176 Sterling; Carl Figue, Cond.
 *Bkln. Saengerbund—1882. Smith and Schermerhorn. 429 mem. A. M. Nebel, Pres.; Max Koeppe, Sec., 635 5th av.; Fred Albeke, Dir.
 Bkln. Saengerbund Ladies' Chorus—Mrs. C. Segelken, Pres.; Mrs. C. Iosens, Sec., 267 Clifton pl.; Fred Albeke, Cond.
 Bkln. Saengerbund Ladies' Soc.—Mrs. Albert Zapfe, Pres.; Mrs. Leon Doscher, Sec., 501 Atlantic av.
 Cornelia Maennerchor—1889. 817 Onderdonk av. 70 mem. O. Endler, Pres.; Geo. Haage, Sec., 1670 Woodbine; Max Guenther, Cond.
 *Concordia—East New York—1858. Fulton and Elton. 260 mem. Dr. A. Mueller, Pres.; Carl Gatje, Sec., 109 Enfield; Carl Hein, Cond.

SOCIETIES AND ASSOCIATIONS—GERMAN—BROOKLYN—MUSICAL—Continued.

*Concordia, So. Bkln.—1867. 35 Prospect av. Peter Spurzem, Pres.; W. E. Rohrbach, Sec., 1064 57th; Wm. Humach, Cond.

*Deutscher Liederkreis—Hamburg and Jefferson avs. C. Markendorf, Pres.; H. Klocke, Sec., 311 Harman.

Druiden Liederein—1887. 196 Hamburg av. M. Schwabe, Pres.; R. Berthold, Sec., 478 Harman; Ernest Kampermann, Cond.

Eichenkranz Singing Soc. E. N. Y.—Cleveland and Fulton. 120 mem. A. Krueger, Pres.; George Kettler, Sec., 58 Wyona; Paul Ziegler, Cond.

*Gambirius Maennerchor—1892. 1245 Greene av. 60 mem. Ed. Grundmann, Pres.; F. Demuth, Sec., 91 Evergreen av.; Gustave T. Hell, Cond.

Germania Singing Soc., Greenpoint—Engert av. and No. Henry. J. Woelfert, Pres.; C. T. Heubach, Sec.; A. H. F. Lehmann, Cond.

Germania Maennerchor—1892. Greene and Hamburg. 80 mem. Arno Greiner, Pres.; W. Schwarz, Sec., Hancock, nr. Fresh Pond rd.; John Ditttrich, Cond.

Greenpoint Saengerbund—Eckford and Norman avs. Geo. Wagner, Pres.; R. Doscher, Sec., 120 Norman; A. H. F. Lehmann, Cond.

*Harmonie, East New York—675 Glenmore av. Peter Rauth, Pres.; J. Duerrnberger, Sec., 469 Harman; J. Ditttrich, Cond.

*Harmonia, So. Bkln.—708 3d av. A. Eries, Pres.; W. E. Rohrbach, Sec., 1064 57th; Maurics Arnold, Cond.

Hessischer Saengerbund—1875. 241 Floyd. Balthasar Schnell, Pres.; Werner Kues, Sec., 242 Linden; Felix Jaeger, Cond.

Hessischer Saengerbund Ladies' Chorus—Palm Garden. Mrs. A. Haase, Pres.; Mrs. Marie Guenther, Sec., 432 Stanhope; Dr. F. Jaeger, Cond.

Indept. Quartet Club—1900. Knickerbocker and DeKalb avs. E. W. Siegel, Pres.; John Ernst, Sec.; Ernest Scharpf, Cond.

*Indept. Junger Maennerchor—1912. Knickerbocker and DeKalb avs. J. A. Ebetsch, Pres.; H. A. Ernst, Sec., 366 Knickerbocker av.; E. Scharpf, Cond.

*Junger Maennerchor—1912. 221 Wyckoff av. W. Mueller, Pres.; A. C. Lungher, Sec., 466 Grandview av.; H. Pruemm, Cond.

Odd Fellows Maennerchor—Covert and Gates av. J. Ahlback, Pres.; C. Aughter, Sec., 253 St. Nicholas av.; Gustave Hall, Cond.

*Richard Wagner Quartet Club—221 Wyckoff av. 70 mem. R. Weber, Pres.; Anthony Schreiner, Sec., 241 Floyd; E. Kampermann, Cond.

Ridgewood Heights Maennerchor—452 Woodward av. Caspar Franz, Pres.; J. Kohl, Sec.; H. Pruemm, Cond.

*Schwaebischer Saengerbund—1873. Myrtle and Knickerbocker avs. George Reischmann, Pres.; Joseph Siegel, Jr., Sec., 412 Ralph av. G. Scharpf, Cond.

Schwaebischer Saengerbund Ladies' Chorus—Myrtle and Knickerbocker avs. Mrs. Auguste Fenn, Pres.; Mrs. Kaltstein, Sec.; E. Scharpf, Cond.

*Williamsburg Boss Bakers' Singing Soc.—1884. 1404 Decatur. Theodore Gevrenz, Pres.; Mathias Drexler, Sec., 111 Kingsland av.; H. Pruemm, Cond.

*Williamsburger Saengerbund—1855. Hamburg and Greene avs. 320 mem. Gerhard Reiss, Pres.; C. Lang, Sec., 326 Lincoln av.; Dr. Felix Jaeger, Cond.

Williamsburg Saengerbund Ladies' Chorus—Hamburg and Greene avs. Mrs. Frances Meyer, Pres.; Dr. Felix Jaeger, Cond.

*Zoellner Maennerchor—1880. 671 Bushwick av. 85 mem. Chas. Wagner, Pres.; Chas. Bobbin, Sec., 211 Rodney; C. Hiller, Cond.

Zoellner Damenverein—Arion Hall. Mrs. O. P. Gaertner, Pres., 895 Willoughby av.; Mrs. D. Bode, Sec.

WORKINGMEN SINGERS FEDERATION.

Workingmen Singers City Assn. of Bkln. Branch of the Federation of the Northeastern States. 949 Willoughby av. 375 mem. C. Johannites, Sec.; M. Muhlert, Cond. Comprises the following societies:

Arbeiter Maennerchor—196 Hamburg av. Chas. Hugel, Sec., 204 Richard av., Glendale; Gustave T. Hell, Cond.

Franz Gerau Maennerchor—Glenmore av. and Ashford. E. Boehme, Sec., 280 Jamaica av.; Max Muhlert, Cond.

Internationaler Maennerchor—949 Willoughby av. Paul Briese, Sec.; Ernest Kampermann, Cond. (Has also a ladies' chorus.)

Lasalle Maennerchor—1881. Queens Co. Labor Lyceum, Evergreen. P. Krueger, Sec., 348 Olmstead pl., Glendale; C. A. Schultz, Cond.

INDEPENDENT MUSICAL.

*Becker Gesangverein Germania—Knickerbocker and DeKalb avs. J. Meier, Pres.; W. Kusa, Sec.; E. Scharpf, Cond.

Concordia Ladies' Chorus—Fulton and Cleveland. Frieda Kretschmar, Pres.; A. Fuhge, Cond., 302 Jefferson av.

Concordia Quartet Club, E. N. Y.—675 Glenmore av. 30 mem. F. Brink, Pres.; O. Groeschler, Sec., 227 Van Sicken av.

*German-American Boys' Chorus—1905. Hamburg and Greene avs. J. M. Bauer, Pres.; B. K. Maske, Sec., 1864 Cornelia; Ernest Scharpf, Cond.

Fort Hamilton Quartet Club—4th av. and 92d. Oscar Berger, Sec.; Julius Lach, Cond.

Harmonie Quartet Club—Central av. and Weirfield. A. Scholl, Pres.; W. Feldheim, Sec.; J. Ditttrich, Cond.

Harmony Glee Club—1894. Hamburg and Greene avs. 95 mem. H. Badenhop, Pres.; C. Bernhardt, Sec.; George A. Meier, Cond.

Harmony Glee Club Ladies' Soc.—Catherine Rapp, Pres.; Gussie Emmel, Sec.

Indept. Ladies' Chorus—DeKalb and Knickerbocker avs. Mrs. F. Soehl, Pres.; Mrs. A. Singer, Sec., Euclid av., Bellerose, L. I.; E. Kampermann, Cond.

Katholischer Maennerchor—1911. Arion Hall. George Schramm, Pres.; P. Heckelmann, Sec., 24 Harrison pl.; Franz Gross, Cond.

M. G. V. Harmonie—Knickerbocker and DeKalb avs. C. Eberle, Pres.; E. Eisele, Sec., 312 Eldert; C. Schwarze, Cond.

*Musik Verein Harmonie (orchestra)—1244 Greene av. O. Triebig, Pres.; C. Schwerdt, Sec.; Felix Jaeger, Cond.

Olive Quartet—21 Olive. Geo. Schramm, Pres.; Franz Prior, Sec.; John Schultz, Cond.

Quintett Bavaria—Woodward av. and Linden. August Ganzenmuller, Mgr., 250 Troutman; Hans Pruemm, Cond.

Rothmaenner Liedertafel—238 Wyckoff av. O. Kuehl, Pres.; M. Bergman, Sec.; B. Maske, Cond.

Schweizer Damenchor, No. 1—1902. Knickerbocker and Myrtle avs. 40 mem. Mrs. V. Neuback, Pres.; B. Maske, Cond.

Schweizer Damenchor, Bkln.—1902. 815 Hart. Mrs. E. Hauser, Pres.; Mrs. L. Emmerich, Sec., 208 Montrose av.; H. F. Lehmann, Cond.

Socialist Liedertafel—335 Prospect av. John Kloes, Sec., 254 45th; Hans Pruemm, Cond.

Wilhelm Tell Maennerchor—1873. Covert av. and Palmetto. 65 mem. R. Steinert, Pres.; A. Joasi, Sec.; W. Schnepf, Cond.

GYMNASTIC.

*Bkln. E. D. Turn Verein—Bushwick and Gates avs. F. C. W. Lange, First Speaker; F. Andrews, Sec.; William Heese, Instr.

Bkln. Turn Verein—351-355 Atlantic av. Ph. Huetwohl, First Speaker; Albert Mattes, Sec., 417 36th; C. H. Wuest, Instr.

Columbia Turn Verein—Care of A. Hoch. 13 Newell, P. Plautz, Ch., 65 Powers; A. Hoch, Sec., 13 Newell; Wm. Greve, Instr.

*Turnverein Vorwaerts—959 Willoughby av. L. Welde, First Speaker; H. R. Ehrhardt, Sec., 71 Truxton; A. Bischoff, Instr.

INDEPENDENT GYMNASIUM.

Athleten Club Germania—180 Irving av. 40 mem. H. Becker, Pres.

Schweizer Turn Verein—118 Jamaica av. R. J. Hofer, Pres.; H. Gyr, Sec., 319 Cleveland.

WAR VETERANS.

*Deutscher Kriegerbund Frauen Verein—Evergreen av. and Jefferson. Anna Killian, Pres.; Mrs. M. Koenig, Sec.

Deutsche Veteranen von Sued Bkln.—Prospect Hall. Robt. Perlett, Capt.; Wm. Bock, Sec., 2023 Homecrest av., Bkln.

Deutscher Veteranen Verein—69 Hamburg av. B. Goenewich, 194 Forest av., Pres.; Karl Ewald, Sec., 1210 Putnam av.

*Veteranen der Deutschen Armees of Gr. N. Y.—Saengerbund Hall. 35 mem. W. Fritz, Pres.; B. Schirmer, 1043 Gates av., Sec.

SHOOTING.

*Concordia Schuetzenbund, L. I.—231 Wyckoff av. Evergreen, L. I. Hy. Waldschmidt, Pres.; A. Hersberg, Sec., 574 B'way

SOCIETIES AND ASSOCIATIONS—GERMAN—BROOKLYN—SHOOTING—Continued.

Companies:
 1-105 Knickerbocker av. Jacob Nasel, Capt.; Lawrence Schmeidler, Sec.
 2-2573 Jamaica av., Jamaica. W. Kudlich, Capt.
 2-23 Irving av. G. Dinkel, Capt.
 4-127 Knickerbocker av. L. Schenk, Capt.
 4-165 Harrison av. K. Wombacher, Capt.
 4-59 Cypress av., Evergreen, L. I. M. M. Metz, Capt.
 7-52 Seneca av. Jos. Lutz, Capt.
 8-Dissolved.
 9-Wm. Busch Co., University Hall, University pl. and 4th. R. Strebel, Capt.
 13-Wyckoff av. and Halsey, C. Dillar, Capt.
 Germania Schuetzenbund, K. C.—942 Flushing av. 6 cos. J. Schwieger, Pres.; J. Herbst, Sec., 1310 Noll.
 Soeddeutscher Schuetzenbund, L. I.—1892, 520 Grove, 310 mem. Ad. Sprenger, Pres.; Jos. Leitz, Sec., 216 Bleeker.

Companies:
 1-120 Irving av. C. B. Goessel, Capt.
 1-120 St. Nicholas av. Chas. Ankenbrandt, Capt.
 1-243 Knickerbocker av. E. Schulz, Capt.
 4-133 Grove, L. Bernert, Capt.
 4-Coverd and Gates avs. S. Fessenmeyer, Capt.
 2-23 Irving, B. Luthar, Capt.
 4-Bushwick av. and Stagg, Wm. Greiner, Capt.

INDEPENDENT SHOOTING.

Bkln. Rifle Club—708 3d av. Clemens Ernst, Capt.; O. Gaertner, Sec., 212 26th.
 "East N. Y. Schuetzenbund—638 Glenmore av. T. Roehner, Pres.; P. Flebig, Sec., 123 Montauk av.
 South Bkln. Sharpshooters—520 3d av. H. Clasen, Capt.; M. Schlesinger, Sec., 536 Dean.
 Williamsburg Schuetzen-Gesellschaft—671 Bushwick, Arthur Hubalek, Capt.; 1163 Myrtle av. G. Hoffmann, Sec., 1109 3d av. College Point, L. I.

SOCIAL.

Associated Brewery Clerks of N. Y. and Vicinity—Bushwick and Myrtle avs. F. A. Clemens, Pres.; H. Wagner, Sec., 67 Bushwick av.
 Bakers Progress Club of Bkln.—100 mem. 1087 Myrtle av. Otto Alte, Pres.; 655 Bushwick av.; B. Peckhaber, Sec., 202 McDougal.
 "Bkln. Boss Baker Business Assn.—Arion Hall, C. Essling, Pres.; H. Sturm, Sec., 801 Cypress av.
 Bkln. Boss Baker Frauen Verein—Mrs. A. Klingberg, Pres.; Mrs. M. Krieg, Sec., 253 Franklin av.
 Bkln. E. D. Young Butchers Guard—Abendroth's Hall, Bushwick, Mr. Myrtle av. H. Kerzuer, Capt.; Alb. Semmelroth, Sec., 615 Vanderbilt av.
 "Bkln. German Boss Bakers' Assn.—Prospect Hall, E. Siegel, Pres.; H. Archinal, Sec., 411 Ralph av.
 Bkln. German Theatrical Co.—1153 Myrtle av. Hugo Felix, Pres.; J. Bartscheerer, Sec., 1153 Myrtle av.
 Bkln. Labor Lyceum Assn.—See Bus. and Com. Sec.

Bkln. Pleasure Club, 144 Sumner av. W. Muller, Pres.; J. G. Hoff, Sec.
 "Bkln. Skat Club—671 Bushwick av. H. Apel, Pres.; Herm. Wunder, 69 Hemlock.
 "Wine, Beer and Liquor Dealers' Assn.—F. Scher, Pres.; L. Fischer, Sec., 257 Hamburg av.
 "Dramatischer Club Ulk—Prospect Hall, E. Bergmann, Pres.; L. Wichers, Sec., 638 4th av.; M. Kaappe, Stage Dir., 653 5th av.
 Gemuetliche Wetterauer—221 Wyckoff av. Hy. Raiz, Pres.; P. H. Weibrauch, Sec.
 Germania Bkln.—912 Union, 200 mem. Geo. Simon, Pres.; M. Feldman, Sec., 912 Union.
 Hildesia Pleasure Soc.—54th and 3d av. H. Glaeser, Pres.; Max Witte, Sec., 451 60th.
 Hubertus Jaegerbund—211 Montrose av. Aug. Forstach, Pres.; John Kestel, Sec., 373 Harman.
 Oekel Gemuetlichkeits Club—153 St. Nicholas av. B. Droscher, Pres.; Nicholas Koestner, Sec.
 Prospect Bowling Club—1237 Atlantic av. F. Rothenmel, Pres.; W. Bellolis, Sec.
 Schnorrr Club—183 Scholes, Josef Wissel, Pres.; Hy. Bauer, Sec., 51 Nostrand av.
 "Technischer Verein—676 Willoughby av. H. Simon, Pres.; H. Roesser, Sec., 1931 Madison.
 United Garment Manufacturers' Assn.—159 St. Nicholas av. Rob. Ritter, Pres.; John Sperber, Sec., 1271 DeKalb av.
 "Williamsburg Boss Baecker Verein—Palm Garden, Louis Weber, Pres.; H. Drexler, Sec., 111 England av.

Manhattan and Bronx.

BENEFIT.

Abendrother Verein—222 E. 42d, F. Schmoldt, Pres.; H. Schulze, Sec., 222 3d av.
 Adel. Achin Club—154 3d av. C. Voikmann, Pres.; Wm. Shaper, Sec.

Amt. Blumenthaler Club—101 Av. A. L. Kountz, Pres.; Daniel Jager, Sec., 1233 Madison, Bkln.
 Amt. Bremervorder Verein—67 St. Marks pl. John Brinkmann, Pres.; Henry Schmidt, Sec.
 Amt. Hagener Club—Beethoven Hall, N. F. Tietjen, Pres.; D. Schnepel, Sec.
 Amt. Hagener Verein—132 3d av. C. Renken, Pres.; F. H. Ahlers, Sec.
 Amt.-Jorker Club—226 W. 125th, J. D. Bade, Pres.; D. Kopke, Sec., 1954 Amsterdam av.
 Amt. Leber Club—133 3d av. C. Bruggemann, Pres.; H. M. Jachena, Sec.
 Amt. Lillenthaler Verein—12 St. Marks pl. H. Behrens, Pres.; Fred Rohdenburg, Sec.
 Amt. Ostener Club—316 E. 63d, Claus Oetjen, Pres., 316 E. 63d; August Kampfer, Sec.
 Amt. Osterholzer Verein—67 St. Marks pl. J. H. Werdermann, Pres.; Martin Wulff, Sec., 596 E. P'kway.
 Amt. Ottendorfer Soc.—67 St. Marks pl. C. H. Beckmann, Pres.; E. Polack, Sec., 1946 Clinton av.
 Amt. Rotenburger Club—67 St. Marks pl. J. H. Schloen, Pres.; W. F. Schroeder, Sec.
 Amt. Byker Verein—12 St. Marks pl. D. Hartje, Pres.; H. Heilmers, Sec.
 Amt. Thedinghauser Club—1407 2d av. D. Kehlenbeck, Pres.; Wm. Kruse, Sec.
 Amt. Verdener Club—67 St. Marks pl. H. D. Becker, Pres.; Chr. Rohrsen, Sec.
 Amt. Yorker Club—226 W. 125th, Henry Peper, Pres., 2787 5th av.; D. Kopke, Sec.
 Arbeiter Kranken und Sterbe-Kasse f. d. Ver Staaten von America (Workmen's Sick and Death Benefit Fund)—Paul Flaescher, Pres.; W. Meyer, Sec., 1-3 3d av.
 Badischer Volkfest Verein—85th and Lexington av. Jos. Peter, Pres.; Fr. G. Holch, Sec., 25 3d av.
 Baecker Club, N. Y.—101 Av. A. 285 mem. P. Held, Pres.; C. Hoffmann, Sec., 16 E. 2d.
 Bayerischer Natl. Verband—254 Sherman, Buffalo, N. Y. J. Weber, Pres., 1307 Filmore av., Buffalo, N. Y.; C. H. North, Sec., 42 Frank av., Buffalo, N. Y.

Sections:

United Sections of Gr. N. Y.—526 E. 81st. Edmund Zeller, Pres.; Frank Bolgiano, Sec., 427 E. 81st.
 Ludwig, 1-408 W. 41st. Ph. Kolm, Sec., 427A W. 23d.
 Frankische, 2-1350 Myrtle av., Bkln. A. Feulner, Sec., 308 Stanhope.
 Wittelsbach, 3-424 W. 49th, Geo. Forst, Sec., 366 Germania av., J. C. Heights, N. J.
 Chas. A. Klemens—234 E. 10th, Leon Hatzfeld, Sec., 376 E. 141st.
 Prinz Ruprecht, 4-305 E. 83d, H. Seemann, Sec., 2035 7th av.
 Prinz Georg, 5-884 1st av. Frits Richter, Sec., 1140 Beach av., Westchester.
 Astoria, 1-334 10th av., Astoria, L. I. Kaspar Ziegler, Sec., 238 Theodore.
 Melrose, 4-753 Melrose av. John Bredehoff, Sec., 998 Washington av.
 Prinz Alfonso, 6-1708 2d av. Jos. Dengler.
 Maximilian, 10-323 E. 92d, M. Farrenkopf, Sec., 1123 Park av.
 Karl Ludwig, L. I.—110 Main, Astoria, L. I. Kaspar Haupt, Sec., 175 Nott av.
 Otto, 11-310 E. 93d, C. Gaertner, Sec., 320 E. 92d.
 Bayerischer Volkfest Verein—Alt Heidelberg, 3d av. and 14th, C. Rebhahn, Pres.; G. Pollinger, Sec., 502 W. 139th.
 Beverstedter Plattdeutscher Club—620 9th av. Herm. Teuchmacher, Pres.; D. Koster, Sec.
 Bremer Gessang-Verein—328 E. 86th, Peter Schlemann, Pres.; A. H. Ulbrich, Sec., 125 Filbert, Roselle Park, N. J.; Ernst Kampermann, Cond.
 Bremerhavener Club—67 St. Marks pl. Chas. Winkelmann, Pres.; G. Goerger, Sec., 223 Meeker av., Bkln.
 Bremer Verein—67 St. Marks pl. J. Herricht, Pres.; Ernst Beusmann, Sec., 156 Putnam av., Bkln.
 Brinkumer Guard—521 6th av. Chris. Wahmann, Capt., 521 6th av.; Chas. Meyer, Sec.
 Cannstatt Volkfest Verein—Terrace Garden, Louis Neuffer, Pres.; E. O. Braendle, Sec., 1225 Madison av., Mhnt.
 Central Kellner Verein Sterbekasse—1033 1st av. E. Siedow, Pres.; F. Seligmann, Sec., 917 Longwood av., Bronx.
 Club Vegesack—67 St. Marks pl. J. Brede, Pres.; Paul Thomas, Sec., Astoria av., cor. 47th, Corona, L. I.

SOCIETIES AND ASSOCIATIONS—GERMAN—MHTN. & BRONX—BENEFIT—Continued.

- Consumers Brew. K. U. V.—814 E. 63d. Aug. Geilhaus, Pres.; Otto Pflger, Sec.
- Cuxhavener Club—58 6th av. C. A. Frankenberg, Pres., 15 Park pl., Bkin.; Chas. H. Delecker, Sec.
- Damen Huels Verein der Deutschen Poliklinik—Arion Hall. Mrs. P. Hovemann, Pres.; Mrs. R. Jahnke, Sec., 151 Bay 25th, Bkin.
- Deutsche Gesellschaft der Stadt New York—147 4th av. Paul Lichtenstein, Pres.; A. Behrend, Sec.
- Deutscher Hospital für Frauen, Verein—17th and Park av. Frau F. Pfeiffer, Pres.; Mrs. E. Prehn, Sec., 2400 7th av.
- Deutsche Hospital Gesellschaft—112 E. 77th. Fritz Achells, Pres.; Karl Heye, Sec.
- Elm Club—574 B'way, Bkin. Gerhard Busch, Pres.; J. A. Helms, Sec., 1952 Fulton, Bkin.
- Excelsior Bowling Club—50 W. 8th. Fred. Harrie, Pres.; J. H. Harris, Sec.
- Fehmarnscher Verein—13 St. Marks pl. John Liebenberg, Pres.; H. Hofeldt, Sec., 64 Dikeman, Bkin.
- Frauen K. U. V., Schwestern Circle—1877. 507 E. 5th. Mrs. W. Ullrich, Pres.; Mrs. M. Schmidt, Sec., 113 Ave. A.
- Frauen U. Verein Isabella—1889. 433 5th. Mrs. I. Knielern, Pres.; Mrs. A. Deucker, Sec., 113 Ave. A.
- Frauen Verein des Deutschen Hospital and Dispensary—112 E. 77th. Mrs. F. Pfeiffer, Pres., 943 Madison av.
- Fritz Reuter Lyra—410 11th av. John Luhrmann, Pres.; Henry Höreis, Sec.
- Geestendorfer Club—427 1st av. J. H. Vooge, Pres.; F. A. Krupp, Sec., 323 E. 119th.
- Gehrdre Freundschaftsclub—226 W. 125th. J. G. Kerkmann, Pres.; H. H. Grote, Sec.
- German Odd Fellows Home Assn.—Tuckahoe rd., Yonkers. Frank Wuttge, Pres.; H. Ræuber, Sec., 327 2d av.; Oscar Flieschler, Supt.
- Hadler Club—Teutonia Assn. Rooms. H. Goldberger, Pres.; Geo. Schreib, Sec., 1181 Greenwich.
- Harlem Independen. Schuetzen Corps—428 W. 125th. L. Zeller, Pres.; F. C. Merkel, Sec., 453 E. 120th.
- Hessen Darmstadter Volksfest Verein—773 8th av. C. Gerhardt, Pres.; L. Baettger, Sec., 533 E. 134th.
- Hoyaer Bruder-Gesellschaft—67 St. Marks pl. Fred Schrader, Pres.; John Rohrsen, Sec.
- Joe Thum Bowling Guard (ver Kegel Clubs)—1241 B'way. J. Thum, Pres.; F. G. Snyder, Sec.
- Kellner, Kranken U. V. Columbus—59 St. Marks pl. G. Suttman, Pres.; P. Handler, Sec.
- Kellner Kranken U. V. Humanität—19-23 St. Marks pl. Leo Zeller, Pres.; B. Korn, Sec., 3 St. Marks pl.
- Kellner, Kranken Unterstützungs Verein Unter Uns—223 E. 86th. T. Schoenberg, Pres.; H. Hell, Sec., 211 E. 89th.
- Knickacker Verein—130 2d av. W. Bogel, Pres.; Carl Grote, Sec., 785 Elton av.
- Korbmacher K. U. V.—101 Ave. A. John Tewes, Pres.; W. Spahlholz, Sec.
- Kreis Pinneberger Verein—153 3d av. W. Beckmann, Pres.; Wm. Bahner, Sec., 326 River, Hoboken, N. J.
- Kreis Stolzenauer Verein—316 E. 63d. Wm. Klepper, Pres.; Henry Gerkens, Sec.
- Kreis Wittlager Verein—34 9th av. Wm. Puck, Pres.; H. Rottger, Sec.
- K. U. Verein der Deutschen Maschinisten—240 E. 80th. Alex Eckert, Sec., 1878 Barnes av.
- K. U. V. Norddeutscher Bund, No. 1—12 St. Marks pl. E. Sandmann, Pres.; A. Wedekind, Sec.
- Lamstedter Soc.—234 E. 10th. D. Abbenseth, Pres.; M. Schroeder, Sec., 906 Madison, Bkin.
- Land Kehdinger Verein—3267 3d av. H. Raap, Pres.; F. Wipper, Sec.
- Land Wurster Club—67 St. Marks pl. Wm. Tweltmann, Pres.; W. Grote, Sec., 14 Cleveland.
- Langwedeler Verein—4 Jackson. John A. Reiners, Pres.; C. J. D. Walter, Sec., 45 Pine av., Maapeth, L. I.
- Loxstedter K. U. V.—67 St. Marks pl. Fred Tutting, Pres.; Henry Ruther, Sec.
- Luenberger Heide Club—223 E. 86th. H. Schwenker, Pres.; A. Fellens, Sec., 1240 Clay av.
- Luitpold Ver.—3d av. and 92d. J. Buettner, Pres.; S. G. Kestler, Sec., 216 E. 84th.
- Menslager Verein—Teutonia Assembly Rooms. Henry Meyer, Pres.; Geo. Dierker, Sec., Hopatcong House, Landing, N. J.
- Morrisania Plattdeutsche Club—145th and Willis av. H. Kracke, Pres.; W. C. Oelkers, Sec.
- Murray Hill Schwaben K. U. V.—3287 3d av. J. Schoell, Pres.; F. Pfund, Sec., 376 Grove, Bkin.
- Nartumer Verein—12 St. Marks pl. Louis Lange, Pres.; J. H. Schloen, Sec.
- N. Y. Central Schuetzen Corps—773 8th av. Geo. Bartels, Capt.; B. Thumann, Sec.
- N. Y. City Schuetzen Corps—130 3d av. J. Wulff, Capt.; F. Schroeder, Sec., 881 E. 179th.
- N. Y. Conditior Verein—228 E. 86th. P. Gutmann, Pres.; C. Langhammer, Sec., 1550 Minford pl.
- N. Y. Confectioners' Guard—Teutonia Assembly Rooms. J. D. Harder, Capt.; H. Wicke, Sec.
- N. Y. Elite Schuetzen Corps—119 3d av. F. L. A. Schwarz, Capt.; A. Schunk, Sec.
- N. Y. Plattd. Schuetzen Corps—203 E. 56th. C. Martina, Capt.; Th. Holsten, Sec.
- N. Y. Schuetzen Corps—Teutonia Assembly Rooms. G. Kotsenberg, Capt.; Adolph Goets, Sec., 236 E. 86th.
- Norddeutscher Kegel Club—2000 Boston road. H. Suessens, Pres.; E. N. Sorgenfrei, Sec.
- Norddeutscher Verein—284 E. 10th. Fred Wilkens, Pres.; Fred Lubban, Sec.
- Oldenburg Verein—12 St. Marks pl. H. Rolappe, Pres.; Wm. Herrellers, Sec., 553 W. 15th.
- Old Luth. Hannoveraner Club—316 E. 63d. Wm. Helms, Pres.; A. Koster, Sec.
- Ostseite Frauen Huels Verein (Ladies' East Side Aid Soc.)—19-23 St. Marks pl. Mrs. Charles Mann, Pres.; Sophie Schaefer, Sec., 418 Glenmore av., Bkin.
- Ottersberger Verein—Teutonia Assembly Rooms. Aug. Daesener, Pres.; H. Bahn, Sec.
- Pfæizer Frauen K. U. V., No. 1—226 E. 86th. M. Flückinger, Sec., 1053 1st av.
- Pfalzer Volksfest Verein—228 E. 86th. Conrad Marnot, Pres.; J. Schuff, Sec., 123 Chrystie.
- Plattd. Verein von Richmond County—Eilmann's Hotel, Stapleton, S. L. H. Schwanenberg, Pres.; Otto Kruse, Sec.
- Plattd. Volksfest Verein von N. Y. und Umgegend—158 3d av. Mhtn. William J. Ruesch, Pres.; Conrad Schroeder, Sec., 810 3d av.
- Pfæuchelskopf—53 3d av. H. P. Raabe, Pres.; F. W. Schneider, Sec., 184 Ave. A.
- Ritterhuder Freundschaftsbund—12 St. Marks pl. J. C. Block, Pres.; J. H. Wedermann, Sec.
- Scharmbeker Verein—67 St. Marks pl. Phil. Kirse, Pres.; Rud. Faust, Sec., 1063 Coney Island av., Bkin.
- Schleswig-Holsteinischer Verein—192 3d av. H. W. Mumm, Pres.; A. Hinz, Sec., 503 Flatbush av., Bkin.
- Selsinger Plattdeutsche Club—158 3d av. D. Angellbeck, Pres.; F. Seltz, Sec.
- Sledenburger Verein—67 St. Marks pl. Herm. Gravemann, Pres.; L. G. Buhrs, Sec.
- Steinauer Club—12 St. Marks pl. Gust. Karsten, Pres.; Fred Rohdenburg, Sec.
- Stoltenr. Gesellschaft—520 9th av. H. Stellmann, Pres.; Henry Luhn, Sec.
- United Confectioners' Guard—158 3d av. D. Wienberg, Capt.; H. Kless, Sec.
- United Grocery and Tea Clerks of N. Y.—12 St. Marks pl. August Grimme, Pres.; August Buhrig, Sec., 79 Hooper, Bkin.
- Unterstützungs-Verein für die Ver Staaten zur Forderung der Feuerbestattung—Inc. 1911. Every 2d Fri., 7 P.M., Bkin. Labor Luceum, Geo. Vermaeten, Fin. Sec., 351 Columbus av.
- Branch 1—212 E. 22d. L. Simon, Sec., 209 E. 23d.
- Branch 2—247 E. 48th. Herman Tiedt, Sec., 354 E. 87th.
- Branch 3—568 9th av. O. Vermaeten, Sec., 370 Columbus av.
- Branch 6—Bkin. Labor Luceum, E. Hechel, Sec., 503 Central av., Bkin.
- Branch 8—444 Willis av. Aug. Ellinghaus, Sec., 261 E. 142d.
- Branch 25, Bkin.—473 Grove. Chas. Albrecht, Sec., 1378 Gates av.
- Branch 40—Queens, L. I. A. Koch, Fin. Sec., 12 Fulton av., Glendale.
- Branch 45—1003 1st av., Mhtn. A. Brey, Sec., 554 2d av.
- Verein Buer—226 W. 125th. Henry Huckrieder, Pres.; C. Mathiesen, Sec.
- Vereinigte Deutsche Brüder—142 E. 7th. H. Oldenbuttel, Pres.; F. Bode, Sec., 251 E. 154d.
- Wagenfelder Gesellschaft—158 3d av. H. Lohse, Pres.; A. Marcordes, Sec.
- Wanna Verein, 158-160 3d av. John Helms, Pres.; Emil Polack, Sec., 1946 Clinton av.
- Wezer Bund—142 7th. C. Handelsmann, Pres.; F. W. Schneider, Sec., 196 Av. A.
- Westphälischer K. U. V., No. 1—181 1st av. Geo. Ruppert, Pres.; Conrad Heide, Sec.
- West Side Bowling Club—34-36 9th av. F. Schumacher, Pres.; H. A. Beckmann, Sec., 644 93d.

SOCIETIES AND ASSOCIATIONS—GERMAN—MHTN.—& BRONX—BENEFIT—Continued.

Weyher Freundschaftsbund—444 Willis av. A. Kelenbeck, Pres.; H. Hilke, Sec., 445 E. 146th.
Zevener Club—130 3d av. H. Eckhoff, Pres.; Wm. Hanig, Sec.

INDEPENDENT PLATTDEUTSCHE AND BENEFIT.

Amt. Freudenberger Verein—56th, nr. 3d av. J. Stell, Pres.; D. Richter, Sec.
Amt. Ottendorfer Frauen K. U. Verein—67 St. Marks pl.

Daughters of Jacob—1897. 301-303 E. B'way. Mrs. A. J. Dvoraky, Pres.; A. Kruger, Supt.; Dr. W. G. Wulfschlag, Sec.

Fischmann's V. M. B. Drivers' Assn.—528 E. 1st. H. Senft, Pres.

Knickbocker Frauen und Jungfrauen Verein No. 1—223 E. 86th. Anna Heins, Pres.; E. Potack, Sec., 1946 Clinton av.

Kreis Stolzenauer Frauen Verein—314-316 E. 63d. Land Wurster Plattdeutsche Frauen Verein No. 1—23 E. 86th. Mrs. G. Ecken, Pres., 474 E. 144th.

Richard Mueller Battery—501 5th av. L. L. Goldstein, Capt.; J. F. Dohring, Sec., 253 Decatur av.
Sachsen-Thueringer K. U. V. No. 1—142 7th. Jacob Schwarz, Pres.; Otto Bartels, Sec., 194 Benedict av.

Schwaebischer K. U. V.—1875. 503 6th. Martin Oendahl, Pres.; Chris. Walker, Sec.

Typographia No. 7—18 No. William. F. Meyer, Pres.; Rudolf Gran, Sec.; A. Bommersheim, Bus. Agt., 16 No. William.

Umland K. U. V. No. 2—100 E. 3d. John Benz, Pres., Astoria, L. I.

MUSICAL.

United Singers of New York—1855. Terrace Garden. Henning Mintz, Pres.; Paul F. Stephan, Sec., 235 5th av.; Paul Engelskirchen, Cond. Consisting of the following singing societies:

Allemania Cordialis—204 E. 86th. E. Scharpf, Cond.; J. F. Mueller, Pres.; Geo. Blatz, Sec., 613 E. 18th.

Arminia Ges. Ver.—204 E. 86th. Jacob Steuhl, Pres.; Hy. Hirsch, Sec., 154 E. 97th; W. A. Herber, Cond.

Bethoren Maennerchor—145 E. 58th. J. C. Koehlig, Pres.; C. A. Laub, Sec., 613 St. Nicholas av.; Emil Reyl, Cond.

Bremer Ges. Ver.—223 E. 86th. F. Trockel, Pres.; Wm. E. Gerhardt, Sec., 48 Cooper sq.; Ernst Kampermann, Cond.

Eichenkrans—145 E. 58th. G. Holland, Pres.; Eugene Harnack, Sec.; G. T. Hell, Cond.

Eichenkrans Mixed Chorus—145 E. 58th. E. Hartwig, Pres.; E. Brunzel, Sec.; E. Erdmann, Cond.

Eichenkrans Dram. Soc.—F. Wagner, Pres.; E. Bolzimmer, Sec.

Franz Abt Schueler—344 3d av. F. Meyer, Pres.; B. Frank, Sec., 149 E. 85th; R. Kramer, Cond.

G. V. Harmonie—247 Park av. Wm. Schaefer, Pres.; 61 Main, Flushing; G. Kritzer, Cond.

G. V. Oesterreich—153 Lexington av. I. Neumeier, Pres.; E. J. A. Kopfer, Sec., 537 E. 82d; L. Bierbeck, Cond.

G. V. Schillerbund—350 3d av. Franz Gregor, Pres.; Paul Fr. Stephan, Sec., 247 E. 57th; Gottfried Kritzer, Cond.

Harlem Maennerchor—216 E. 129th E. Martin Piesack, Pres.; Christian Schliekwein, Sec., 3265 3d av.

Heinebund—235 W. 43d. Wm. Sater, Pres.; R. Hirsch, Sec., 20 Elm, Flushing, L. I.; Wm. Laufenberg, Cond.

Heinebund Ladies' Chorus—234 W. 43d. Miss A. Kunkle, Pres.; Miss L. Wachman, Sec., 23 W. 3d, Wm. Laufenberg, Cond.

Kreuzer Quartet Club—223 E. 86th. A. Burger, Pres.; Jos. Schaller, Sec., 165 E. 88th; P. Engelskirchen, Cond.

M. G. V. Schluessertener Quartet—267 W. 34th. Wm. Engelhardt, Pres.; Otto Frenz, Sec., 1854 Park av.; Heinrich Bauer, Cond.

Mozart Verein—223 E. 86th. J. Fischl, Pres.; W. Fruessing, Sec., 223 E. 86th; C. Hein, Cond.

Has Ladies' Soc. and Ladies' Chorus, same address.

N. Y. Maennerchor—205 E. 58th. C. Meiszahl, Pres.; A. Kuntz, Sec., 205 E. 67th; F. Albeke, Cond.

New Yorker Saengergrunde—305 E. 54th. Hy. Oedekoven, Pres.; Wm. Ryniker, Sec., 523 E. 58th; Emil Lender, Cond.

Nord New Yorker Liedertafel—136 St. Annas av. Aug. Guenther, Pres.; G. P. Knecht, Sec., 128 Brook av.; R. Wolf, Cond.

Orber Ges. Ver. Orlando—1644 3d av. J. A. Belsler, Pres.; L. Richter, Sec., 5 Cooper Sq.; Aug. Muehe, Cond.

Rheinischer Saengerbund—223 E. 86th. A. Greis, Pres.; C. Miller, Sec., 1539 Ave. A.; J. A. Laufenberg, Cond.

Rheinpfaezer Maennerchor—205 E. 56th. Dr. A. Brauer, Pres.; J. Wetzelsan, Sec., 183 William; Carl Figue, Cond.

Riverside Quartet Club—2375 8th av. J. Moerkel, Pres.; J. Vernhoff, Sec.; Robt. Gerhardt, Cond.

Saengerbund Eurenia—223 E. 86th. 75 mem. C. Prinz, Pres.; John Heusel, Sec., 506 E. 15th; Louis A. Sec, Cond.

Schottener Maennerchor—427 2d av. Chas. Weiss, Pres.; Hy. Wohlfarth, Sec., 202 18th. Bkln.; Geo. Friedgen, Cond.

Schwaebischer Saengerbund—123 Lex. av. Wm. G. Kienle, Pres.; George Kocher, Sec.; Hans Pruemm, Cond.

Turtle Bay Maennerchor—1754 2d av. Jacob Gerlach, Pres.; E. Neidhart, Sec.; F. E. Hodapp, Cond.

Umlandbund—240 E. 80th. C. Schumacher, Pres.; Fred Fischer, Sec.; G. Friedgen, Cond.

Urania Quartet Club—130 3d av. Walter Landien, Pres.; Fritz Richter, Sec., 1040 Simpson, Bronx; C. Kapp, Cond.

Yonkers Teutonia—332 New Main. Wm. Stammel, Pres.; C. F. Cassens, Sec., 43 Curran's lane; Rich. Vossler, Cond.

Yorkville Maennerchor—1776 2d av. R. Konrad, Pres.; P. Rohrig, Sec., 300 E. 92d; J. A. Laufenberg, Cond.

WORKINGMEN'S SINGERS' CITY ASSOCIATION OF MANHATTAN.

Staette Vereinigung New York des Arbeiter Saengerbundes—247 E. 84th. C. A. Schultzlond, Sec., 235 E. 84th. Comprises the following socs:

Arbeiter Gesangverein, Yorkville—1497 Av. A. J. B. Schadel, Cond.; N. Kaiser, Sec., 1653 1st av.

Arbeiter Liederkranz—424 W. 49th. T. Engelskirchen, Cond.

Arbeiter Liedertafel, Morrisania—2309 3d av. F. Schnell, Pres.; G. Foeser, Sec., 227 E. 214th; Joseph Ringelmann, Cond.

Arbeiter Maennerchor, N. Y.—243-247 E. 84th. H. Bode, Sec., 536 E. 84th; Alwin Seligmuller, Cond.

Int. Arbeiter Liedertafel—243 E. 84th. Aug. Vogt, Sec., 227 E. 84th; Chas. A. Schultz, Cond.

Maennerchor der Moebalarbeiter—243-247 E. 84th. Robert Biedermann, Cond.; August Vogt, Sec., 511 E. 84d.

INDEPENDENT MUSICAL.

Arion—Park av. and 59th. 700 mem. Robert Schwarz, Pres.; Dr. F. W. Stechmann, Sec., 167 E. 18th; C. Hahn, Cond.

Arion Damen Verein—Arion Hall, 59th and Park av. Mrs. P. Hovemann, Pres.; Mrs. J. Bierling, Sec., 1001 Nelson av., Highbridge.

Badische Harmonie—1032 1st av. A. Eng, Pres.; A. Zimmermann, Sec.; F. Gross, Cond.

Columbia Maennerchor—1831. 52 Lexington av. Jos. Freiberg, Pres.; F. Becker, Sec., 231 E. 55th; Jos. Davis, Cond.

Deutscher Liederkranz—1847. 111-119 E. 58th. Wm. Forster, Pres.; L. L. Brietweiser, Sec.

Liederkranz Bachelors—Ingvar Tokstad, Pres.; H. A. Acker, Sec.

Liederkranz Damen Verein—1895. 396 mem. Mrs. Carl Theobald, Pres.; Miss F. Krollpeffer, Sec., 113 W. 115th.

G. v. Badische Harmonie—1766 2d av. Anton Eng, Pres.; Aug. Zimmerman, Sec., 582 3d av.; Franz Gross, Cond.

Gesangverein Bayern—1574 2d av. Stephen Dellling, Pres.; G. Bende, Sec.; R. W. V. Bescie, Cond.

G. V. Harmonie—3690 2d av. W. Schrank, Pres.; A. Bierbeck, Sec.

Katholischer Saengerbund—Kolping House, 165 E. 88th. Jacob Mattern, Pres.; Anton Dodel, Sec., 165 E. 88th; Emil Reyl, Cond.

Liedertafel Egalite—1561 2d av. F. Hoefeling, Pres.; H. G. Pfalz, Cond.

Maennerchor Saengerlust—495 6th av. 128 mem. W. Hilke, Pres.; Chas. Seilhofer, Sec., 143 W. 44th. Hans Pruemm, Cond.

Melrose Quartet Club—374 E. 150th. Ch. Blaustein, Pres.; F. C. Erier, Sec., 3107 Park av.; Ignatz Kuhn, Cond.

Morrisania Maennerchor—170th and Webster av. Jos. Seubert, Cond.

SOCIETIES AND ASSOCIATIONS—GERMAN—MHTN. & BRONX—INDEPENDENT MUSICAL—CON.

N. Y. Liedertafel—1997 3d av. A. Guenther, Pres.; L. Unger, Sec.
Orlando Damen Chor—328 E. 86th. Mrs. A. Weiss, Pres.; Miss L. Beisler, Sec., 323 E. 125th; Richard Vossley, Cond.

Schweizer Liederkrantz—228 E. 86th. Emil Keller, Pres.; Erw. Weber, Sec., 568 B'way; J. Laufenberg, Cond.

Schweizer Maennerchor Winkelried—44 Willis av., Bronx. Gottfried Widmer, Sec., 642 St. Anna av., Bronx; Emil Lender, Cond.
Union Maennerchor—376 E. 150th. Ignatio Kuhn, Pres.; Chas. Ulrich, Sec., 403 E. 151st; Richard Vossley, Cond.

Washington Heights Quartet Club—1614 Amsterdam av. 1055 mem. Dr. E. Froenschaf, Pres.; R. Maass, Sec., 546 W. 127th; A. Werschinger, Cond.

West Harlem Quartet Club—2639 8th av. Carl Biegel, Pres.; J. Bach, Sec., 402 E. 126th; L. Bierseck, Cond.

Young Arion—59th and Park av. M. B. Buchsplein, 18 W. 27th, Pres.; Wm. F. Bindseil, 43 W. 99th, Treas.

GYMNASTIC.

N. Y. Circuit of North Amer. Gymnastic Union—First Speaker, Henry Abeles; J. Melasner, Sec., 497 E. 162d.

Others connected with the circuit are: Schenectady T. V., Schenectady, N. Y.; Vorwaerts T. V., Bkln., 959 Willoughby av.; Bkln. T. V., 351 353 Atlantic av.; E. D. T. V., Bushwick and Gates av.; Mt. Vernon T. V., N. 10th av. and Stevens av.; Bronx T. V., Unionport rd., Van Nest, N. Y.; T. T. V., 85th and Lexington av.; Central T. V., 213 82d; Bloomingdale T. V., 305 W. 54th; Deutsch-Amer. T. V., 412 E. 158th; T. V. Vorwaerts, N. Y., 325 E. 72d; T. V. Troy, Troy, N. Y.; T. V. Amsterdam, N. Y.
Bloomingdale Turn Verein—305 W. 54th. C. R. Zaiser, 1st Speaker; E. Taskier, Sec., 225 E. 12th.

Central Turn Verein—213-215 E. 82d. G. J. Speyer, Pres.; Wm. F. Brennecke, Sec., 419 E. 82d.

Deutsch-Amerikanischer Turn Verein—412 E. 158th. Wm. T. Rehm, 1st Speaker.

N. Y. Turn Verein—Lex. av. and 85th. Dr. Alfred Kierschner, 1st Speaker; F. Kirchner, Sec., 74 W. 185th.

Turn Verein Vorwaerts—525-27 E. 72d. H. Reinhold, Sec.

West End Turn Verein—2018 Amsterdam av. W. Ritter, 1st Speaker; B. Rietschel, Sec.

Bronx Turn Verein—1679-81 Unionport rd., Pres.; C. Brenner, Sec., Stillwell av., Westchester; J. A. Hayre, Instr.

Schweitzer Turn Verein—1820 Grove. Jacob Scherb, Pres.; H. Gyr, Sec., 319 Cleveland.

WAR VETERANS.

Deutscher Kriegerbund, N. Y.—1884. 203-207 E. 56th. 700 mem. Christ. Rebhan, Pres.; H. Pfeiffer, Sec. 25 cos. 1, 3 M.

Companies:

1—1585 3d av. Chr. Rebhan, Capt.; Phil. Baumann, Sec., 347 E. 85th.

2—1407 2d av. Theo. Baurhenn, Capt.; Lafrenz Soehl, Sec., 813 E. 117th.

3—(Dissolved.)

4—1754 2d av. Louis Hahn, Capt.; G. Decker, Sec., 315 E. 92d.

5—Naegell's Hotel, cor. 3d and Hudson, Hoboken. C. A. Georgi, Capt.; A. Joerden, Sec., 305 Clinton, Hoboken.

6—568 9th av. J. T. Mansfield, Capt.; E. Beikmann, Sec., 240 Classon av., Bkln.

7—203-7 E. 56th. W. Harbers, Capt.; A. Joseph, Sec., 804 E. 83d.

8—(Dissolved.)

9—45 3d av. H. Eumicks, Capt.

10—101 Av. A. A. Roegner, Capt.; Chas. Beisler, Sec., 137 Av. A.

11—South Jersey City Heights, N. J. C. Bauscher, Capt.; C. Stroebel, Sec., 813 Syms, West Hoboken.

12—328 E. 86th. J. Herr, Capt.; A. Wachen-dorfer, Sec., 1712 1st av.

13—336 Knickerbocker av., Bkln. C. Hibler, Capt.; H. Hajen, Sec., 1377 Jefferson, Bkln.

14—69 Hamburg av., Bkln. W. Schueller, Capt.; T. Lautner, Sec., 105 Greenpoint av.

15—(Dissolved.)

16—3267 3d av. H. P. Mueller, Capt.; G. Kius, Sec., 614 Courtlandt st.

18—69 St. Marks pl. J. Schwab, Capt.; Theo. Fuchs, Sec., 3651 3d av.

20—4823 3d av., Bkln. Wm. Schneller, Capt.; H. Ehlberg, Sec., 19 Nassau.

MHTN. & BRONX—INDEPENDENT MUSICAL—CON.

22—700 Angelique, W. Hoboken, N. J. G. Theobald, Capt.; J. Brandt, Sec., 420 23d, West N. Y., N. J.

25—58 Dey, R. Meier, Capt.; R. Kuegler, Sec., 222 E. 96th, Mhtn.

Deutscher Kriegerbund Frauen Verein, N. Y. Maennerchor Hall. Mrs. Minna Hoppe, Pres.; Mrs. H. Rabenstein, Sec., 214 E. 79th.

Deutscher Veteranen Bund—1870-71. 206 E. 86th. A. Mildenberger, Pres., 1997 Madison, Bkln.; A. Lueders, Sec., 426 E. 129th, Bronx.

Veteranen, 20 (Turner), N. Y. Volunteers—Lexington av. and 85th. John P. Heintz, Pres., 1007 6th av.; R. Dewes, Sec., 323 E. 118th.

SHOOTING.

Columbia Schuetzenbund—69 St. Marks pl. Jan Gottwold, Pres., 1218 Hoe av.

Companies:

Carl Schurz Co. 1—203-205 E. 56th.

Pioneer Co. 2—503 E. 6th.

Radetzky Co. 3—199 E. 4th.

Manhattan Co. 4—503 E. 6th.

Freischutz Co. 5—Schlenderman's Hall, 2d av., bet. 84th and 85th.

Gustav Adolf Co. 6—84 Av. A.

General v. d. Tann, 10—179 Av. A.

Concordia Schuetzen Bund—Hdqtz., 507 E. 5th. Bd. of administration, 3d Wed. Fin. Sec., John Jeionek, 69 Amsterdam av.

1 Comp.—Washington, 2, 4 Th., 765 1st av.

2 Comp.—Theo. Roosevelt, 2d W., 507 E. 5th.

4 Comp.—Steuben, 2 Sa., 305 E. 33d.

5 Comp.—Manhattan, 2 M., 507 E. 5th.

6 Comp.—Vorwaerts, 2, 4 W., 139 E. 4th.

7 Comp.—Wallenstein, 1, 3 Sa., 2339 2d av.

8 Comp.—Jefferson, 1, 3 M., 423 E. 9th.

9 Comp.—Carl Schurz, 2, 4 Sa., 507 E. 5th.

11 Comp.—Eintracht, 2 Su., 139 E. 4th.

12 Comp.—Wilhelm Tell, 2, 4 Sa., 613 E. 6th.

Engineer Corps—1 Su., 139 E. 4th.

Deutsch-Amerikanischer Schuetzenbund—207 E. 56th. C. Lipp, Pres.; A. Roegner, Sec., 196 3d av.

Companies:

Washington 1—223 E. 42d. Hy. Eckers, Sec., 40 Grand, Bkln.

Andreas Hofer 2—432 E. 9th. H. Wilke, Sec., 432 E. 9th.

Blumenthal Columbus 2—510 W. 48th. A. Bazata, Sec., 774 10th av.

Cleveland 4—(Dissolved.)

Wilhelm Tell 5—1407 2d av. P. Kiel, 665 Oakland pl., Bronx, Sec.

Union 6—(Dissolved.)

Bogardus 7—504 E. 6th. Chas. Lipp, Sec., 339 E. 69th.

Schiller 8—(Dissolved.)

Von der Tann 11—(Dissolved.)

Liberty 12—125 Wyckoff av., Bkln. Con.

Taanen, Sec., 82 Hallert av., Evergreen, L. I.

Steinway 14—405 Woolsey av., Steinway, L. I.

A. Ise, Sec., 922 Albert, L. I. City.

Blumenthal 15—(Dissolved.)

Graf Waldersee 18—(Dissolved.)

Columbus 19—(Dissolved.)

Fritz Reuter 23—(Dissolved.)

Deutsch-Amerikanische Schuetzenvereinschaft—12 St. Marks pl. Fred Merkel, Pres.; F. Rainer, Sec., 142 E. 7th, 1 W.

Mhtn. Schuetzenbund—1885. 222 E. 42d. Edmund Zeller, Pres.; P. H. Kiel, Sec., 665 Oakland pl., Bronx.

Companies:

Peter Cooper 1—167 E. 4th.

Abraham Lincoln 2—67-69 St. Marks pl.

Seppelfeld Eintracht 4—422 E. 6th.

Geo. Washington von der Tann 6—432 E. 9th.

Harlem 14—216 E. 120th.

Theodor Koerner-Wilhelm Tell 18—1032 1st av.

Luetzow 19—222 E. 42d.

Hancock Grenadier Co. 23—1735 2d av.

Friedrich Fichtner 31—203 E. 56th.

Wartburg 32—223 E. 42d.

Freiheit 33—335 W. 89th.

New York Schuetzenbund No. 1—420 9th av.

Edward Hencke, Pres.; Hugo Weinsieder, Sec., 423 W. 37th.

Companies:

Enterprise Co. 1—414 W. 19th.

Humanitäts Co. 2—517 W. 4th.

Union Columbia Co. 3—2375 8th av.

Liberty Co. 4—353 W. 44th.

Gen. v. Steuben Co. 5—335 W. 39th.

Blumenthaler Co. 6—620 9th av.

Gleichheit Co. 7—323 W. 38th.

SOCIETIES AND ASSOCIATIONS—GERMAN—MHTN. & BRONX—SHOOTING—Continued.

Harlem Co. 8—2329 2d av.
Central Co. 10—313 W. 39th.
Gen. Sigel Co. 11—763 10th av.
Riverside Co. 12—19 Manhattan.
Cleveland Co. 13—1735 2d av.
Fraternity Co. 14—510 W. 48th.
Fritz Reuter Co. 15—2639 8th av.
Freischuetz Co. 16—1497 Av. A.
Cliffon Co. 18—620 9th av.
Gambirinus Co. 19—408 W. 41st.
Wilhelm Tell Co. 20—568 9th av.
Bronx Co. 23—785 Tinton av.

SOCIAL.

Aachenbroedel Verein—144-146 E. 86th. 1860.
500 mem. Carl H. Hackert, Pres.; Rich. Becker,
Sec., 144 E. 86th.

Bayerische Jaeger, N. Y.—84 Lawrence. Simon
Schlick, Capt.; Frank Liller, Sec.

Berliner Verein—205 E. 85th. F. Huhn, Pres.;
H. Goldberg, Sec., 301 E. 87th.

Braunelster Verein von New York und Um-
gebung—110 E. 14th. R. Weigel, Pres.; J.
Kings, Jr., Sec., 172 9th. Jersey City, N. J.

Deutscher Briefmarken-Sammler Verein—
Terrace Garden, 58th and 3d av. J. C. Damm,
Pres.; Chris. Burk, Sec., 507 E. 55th.

Deutscher Fortbildungs-Verein—568 9th av.
R. Kleinschmidt, Pres.

Deutscher Gesellig-Wissenschaftlicher Verein—
2d av. and 10th. 1870. 155 mem. M. P. E.
Grossmann, Pres.; M. A. Leaser, Sec., 302 E. 5th.

Deutsche Medizinische Gesellschaft, N. Y.—17
W. 43d. Dr. W. Freudenthal, Pres.; Dr. Walter
Bopp, 60 W. 89th.

Dramatischer Verein Eintracht—1538 2d av.
Ernest J. Ables, Pres.; J. Steinfeld, Sec., 207
W. 140th.

Gabelberger Stenographen Verein—1534. 729
Trinity av. R. Tombo, Pres.; Jacob Compter,
Sec., 610 E. 168th.

German-Amer. Schl. Assn., Inc.—Rudolph Er-
belesch, Pres.; Carl Schloeb, Sec., 987 Trinity av.
John Rackey Saturday Night Club—21 Frank-
fort. John Rackey, Pres.; A. Kroumueller, Sec.,
21 Frankfort.

German-Amer. Women's Alliance—Terrace
Garden. Mrs. E. J. Dornhoefer, Pres.; Mrs. Ida
Fritzing, Sec., 223 1st av. L. I. City.

German Press Club—William and Spruce. A.
Schonstadt, Pres.; Dr. R. Salter, Sec.

Literarische Gesellschaft von Morrisania—
Trinity av. and 156th. O. Hermanns, 723 Home.

Mainzer Karneval Verein—948 Trinity av. Jos.
Braunack, Pres.; Fred Mack, Sec., 175 E. 93d.

N. Y. Baeker Boas Verein—307 W. 35th. 46
mem. Geo. Vollmer, Pres.; Chas. Siebert, Sec.,
214 W. 30th.

N. Y. Baeker Club—101 Av. A. Philipp Held,
Pres.; Conrad Hofmann, Sec., 16 2d.

Schiller Verein—192 3d av. E. L. Moshammer,
Pres.

Verband Deutscher Chor-Dirigenten—192 3d
av. N. J. Eisenheimer, Pres.; Richard Vossley,
Sec., 1690 Clay av. Bronx.

Vereinigung Alter Deutscher Studenten—1902.
14th. nr. 3d av. A. W. J. Kern, Pres., Jamaica.
L. I.; J. Heckmann, Sec.

Vereingte Deutsche Gesellschaften von Gross
New York—114 E. 59th. A. G. Koelbe, N. Y.—
Henry Welsmann, Bklyn.; Hermann Koch,
Queens. Presidents. Henry Pfeiffer, Sec., 635
St. Ann's av.

Vereingte Deutsche Gesellschaften der Stadt
New York (Central organization of 125 German
societies)—1902. 205 E. 56th. A. G. Koelbe,
Pres.; Hy. Pfeiffer, Sec., 635 St. Ann's av.

Wissenschaftliche Zusammenkunft Deutscher
Aerzte—19 E. 6th. 1857. O. Schirmer, 18 W. 61st.

Wittwen und Wittver Vergnuigungs Verein—
12 St. Marks pl. 100 mem. Abr. Hohenadel, Pres.
Queens.

*United German Societies of Queens County—As-
toria Schuetzenpark, Astoria. Herman Koch, Pres.,
211 Steinway av. L. I. C.; Jno. Hering, Sec., 532
B'way. L. I. C. Central organization of 25 societies
(unmarked with *).

BENEFIT.

Arbeiter Kranken- und Sterbe Kasse Astoria—550
mem. 4 Su. F. Marx, Pres.; O. A. Weber, Sec.,
213 11th av.

Bayerischer Natl. Verband von North Amer-
ika, Astoria Sec. No. 1. L. I. City—234 10th av.
Ad. Bayer, Pres.; C. Zeigler, Sec., 284 Theodore,
Steinway. L. I. City.

John C. Haefele Assn.—15th. nr. 7th av., Col-
lege Point. 1881. C. A. Deakin, Sec., 106 11th, Col-
lege Point.

†Plattdeutscher Verein von L. I. C. und Umgegend
—Astoria Schuetzen Park. Henry Dobbert,
Pres.; A. Kroeger, Sec., 370 12th av. L. I. C.

†German-American Natl. Alliance of Rockaway
Beach—Arion Hall, Rockaway Beach. Adam Gelb,
Pres.; Fritz Ludwig, Sec.

MUSICAL.

†United Singers of Queens County—B'way and
7th av., Astoria. Hans Juergensen, Pres.; O. E.
Herrmann, Sec., 410 Vandewater av. L. I. City.

(Central organization of all societies belonging to
the Northeastern Federation of German Singers.)
Arbeiter Saengerbund—Hettinger's B'way Hall,
7th av. L. I. City. 1891. 60 mem. F. J. Genth,
Sec., 527 B'way. L. I. City.

Arion Maennerchor — Rockaway Beach. Wm.
Gottschalk, Pres.; J. T. Tayler, Sec.; F. Ludwig,
Cond.

†College Point Maennerchor—13th and 3d av. 150
mem. Rob. Bauer, Pres.; Chas. Wiedemann, Sec.;
F. Gross, Cond.

Evergreen M. Ch.—Evergreen Hall, Cypress av.
and Stephan. Evergreen, L. I. E. Hocken-
yoo, Pres.; Geo. Kunze, Sec., 66 Summerfield; Wm.
Humbach, Cond.

†Harmonie Singing Soc.—924 Steinway av.,
L. I. City. 1880. 125 mem. Alfred Schenk,
Pres.; Ed. Au, Sec., 230 15th av. L. I. City.

Jamaica Saengerbund—274 Fulton, Jamaica. Org.
1879. 150 mem. G. Oswald, Pres.; J. Elzer, Sec.,
4362 Fulton, Richmond Hill; F. Engel, Cond.

†L. I. City Liederkrans—270 Prospect, L. I. City.
W. Volkert, Pres., 272 Prospect, L. I. City; W. F.
Hinkeldey, Sec., 254 Prospect, L. I. City.

Maspeh Maennerchor—Fritz's Hotel. O. Feger,
Pres.; J. Flekenstein, Sec.; L. Wuest, Cond.

Metropolitan Heights Maennerchor—Metropolitan
and Flushing Sts., Metropolitan, L. I. L. Frey,
Pres.; G. F. Gabriel, Sec., 1506 Flushing av., Bklyn.

†Richmond Hill Quartet—Wimmer's Hall, Lefferts
av., Richmond Hill. W. Bruckmeyer, Pres.; M.
Otto, Sec., 1306 Church, Rich. Hill; E. Kamper-
mann, Cond.

Woodhaven Saengerlust—Grafton av. and Park
pl., Woodhaven. C. Locher, Pres.; H. W. Neuffer,
Sec., Grafton av.; Hugo Davids, Cond.

Richmond.

BENEFIT.

Plattdeutscher Verein von Richmond Co.—531
Bay, Stapleton. Carl Spiegelberg, Pres.; O. Kruse,
Sec., 129 Wright, Stapleton.

DEUTSCHE ORDER DER HARUGARI.

National officers: O. G. B., J. F. Buehner, Mi-
amlsburg, Ill.; D. G. B., Wm. Holz, Allentown,
Pa.; C. G. Kautz, Gr. Sec., Chicago, Ill.; C.
Bauer, Gr. Treas., Detroit, Mich.

State Grand officers: Chas. Kiehl, G. B., Buffalo,
N. Y.; O. Vollgraf, Dep. G. B., Corning, N. Y.;
G. Frank, Gr. Sec., Buffalo.

Brooklyn.

Allemania Lodge, 4, Turn Hall, 2, 4 Tu.
Guttenberg, 327, 355 Bushwick av., Sa.
Schwestern Eintracht, 83 (Ladies), 257 Hamburg
av., 2, 4 M.

Victoria (Ladies), 351 Atlantic av., 2, 4 Th.

Manhattan and Bronx.

A. Ottendorfer, 23 (Ladies), 142 E. 7th, 1, 3 Su.
Armja, 1, 34 Ave. A, 1, 3 F.

Deutsche Bundes, 146, 62 E. 4th, 2, 4 W.
Feuerbach, 363, 342 W. 42d, 1, 3 Tu.

Harmonie, 543, 1591 2d av., 2, 4 Th.
Jefferson, 268, 143 E. 7th, 2, 4 Th.

Martha Washington, 61 (Ladies), Willis av. and
148th, 1, 3 M.

Morrisania, 505, 2973 3d av., 1, 3 W.
New York, 23, 142 E. 7th, 1, 4 Su.

Progress, 503, 393 2d av., 2, 4 Sa.
Walhalla, 6, 134 E. 7th, 1, 3 M.

Queens.

Aurelia, 54 (Ladies), College Point. M.
Deutsche, Rhein, 257, College Point, 1, 3 Tu.
Victoria, 118 (Ladies), Woodhaven, 1, 3 Su.

Woodhaven, 352, Woodhaven, 1, 3 M.

ORDER OF PROSPERITY.

1153 Myrtle av. F. Kellermann, Pres.; F. Meyer,
Sec., 218 Sunnyside av.

LODGES.

Vorwarts, 1, 257 Hamburg av. F. Gropper,
Pres.; J. Sudwischer, Sec., 1248 Myrtle av.

Morning Star, 2—351-353 Atlantic av. R.
Tietzsch, Pres.; C. Sokolowsky, Sec., 716 4th av.
Centennial, 2—335 Hamburg av. F. Schulen-
burg, Pres.; Rob. Preiss, Sec., 796 Gates av.

SOCIETIES AND ASSOCIATIONS—GERMAN—ORDER OF PROSPERITY—Continued.

Harmonie, 4-257 Hamburg av. F. Saffer, Pres.;
Lina Schmidt, Sec., 30 Kosuth pl.
Mayflower, 5-Wyckoff and Greene avs. A. Mahl-
mann, Pres.; F. V. Kayser, Sec., 325 Stockholm.
Teutonia, 6-Calyer and Eckford. B. Jantzen,
Pres.; Mrs. H. Petermann, Sec., 255 Rutledge.
Hohenzollern, 7-178 Stockholm. Gr. Riess, Pres.;
J. Heise, Sec., 2015 Elmrod.
Thalia, 8-355 Hamburg av. F. Kupert, Pres.;
Carl Volmer, Sec., 8 Enfield.
Einigkeit, 9-257 Hamburg av. M. Arhenbach,
Pres.; A. Chindt, Sec., 378 Bleecker.
Elchenblatt, 10-Labor Lyceum, Corona, L. I. F.
Smachtenberger, Pres.; Ida Kohlenbecker, Sec., 139
Tiemann av., Corona, L. I.
Eintracht, 11-3d av. and 13th, College Point.
J. Augenbroich, Pres.; G. M. Diehr, Sec., 359 2d
av., College Point.

Phoenix, 12-624 Liberty av. E. Peterson, Pres.;
Fred. Meyer, Sec., 218 Sunnyside av.
Diogenes, 15-2549 Myrtle av., Glendale, L. I.
Chas. Drewes, Pres.; F. Scheuing, Sec., 452 Green-
wood av., Richmond Hill.
Freundschaft, 16-2 St. Marks pl., Mtn. C.
Renken, Pres.; M. Schwelcs, Sec., 239 W. 192d.
Hancock, 17-Prospect, Volkert's Hall, Dutch
Kills. Chas. Loeffler, Pres.; Herm. Ruschke, Sec.,
187 Crescent, L. I. City.
Engert, 18-286 Nassau av. A. Hermanson, Pres.;
Rose Ether, Sec., 211 Kent.
Frohsinn, 19-140 Ten Eyck. J. Kappeler, Pres.;
Mrs. J. Franz, Sec., 186 Knickerbocker av.
Damen-Kranken-Unterstützungs Verein, O. of P.
St. Nicholas and Ralph avs. K. Woehler, Pres.;
J. Kohlenbecker, Sec., 139 Tiemann av., Corona,
L. I.

GREEK LETTER SOCIETIES.

See also School Clubs.

Brooklyn.

Alpha Chi Rho Fraternity, Phi Chi Chap.—73
Court. 1896. 125 mem. J. F. Herrmann, Cor.
Sec.

Iota Theta, Bkln. Law Schl. St. Lawrence
Univ.—1914. 36 mem. A. Weinstein, Proctor;
I. Hermann, Scriptor, Room 201, Eagle
Bldg.

Omega Alpha Pi Frat.—Johnston Bldg. Ful-
ton & Nevins. 1896. 650 mem. Geo. F. Shep-
ard, Jr., Pres., 41 Flatbush av.; D. F. Boehm,
Sec.

Phi Delta Phi, Everts Chap., Law Schl., St.
Lawrence Univ.—Thos. Casey, Consul; Chas.
Scott, Scriptor, Room 303, Eagle Bldg.

Sigma Omicron—1909. A. C. Watson, Pres.;
J. H. Willis, Sec., 2751 Bedford av.

Theta Phi Law Frat.—Bkln. Law Schl. of St.
Lawrence Univ., Eagle Bldg. 1901. 300 mem.
A. Pross, Consul; J. Soviero, Scriptor.

Manhattan.

Alpha Delta Phi Club—1890. 136 W. 44th.
1,075 mem. A. C. James, Pres.; S. D. Inslee,
Sec.

Alpha Delta Phi Frat.—1832. 136 W. 44th.
9,000 mem. H. W. Austin, Pres.; R. P. Mer-
ritt, Sec.

Beta Theta Pi Club—1 Gramercy Pk. 800
mem. C. H. Topping, Pres.; F. R. Kerman, Sec.
Chi Psi Fraternity—1841. 5,700 mem. 50
Pine. E. C. Swift, Pres.; H. G. Aron, Sec.

Delta Kappa Epsilon Assn. of N. Y. City—1904.
750 mem. H. H. Benedict, Pres.; S. Van B.
Nichols, Sec., 7 E. 42d.

Delta Kappa Epsilon Frat., Yale—1844.
13,000 mem. 43 chaps. Jas. A. Hawes, Gen.
Sec., 30 Broad.

Delta Phi Frat., Delta Chapter—612 W. 116th.
1907. 300 mem. W. C. Morse, Pres.; Geo.
Griswold, Sec.

Delta Tau Delta Club of N. Y.—1909. 123 E.
36th. 280 mem. H. S. Otto, Pres.; Frank
Rogers, Sec.

National.

Ancient Order of Hibernians in Amer.—See
Secret and Benefit Societies.

Gaelic League of Ireland—1893. 624 Madison
av. 100,000 mem. Dr. G. B. Kelly, Pres.; Mtn.
United Irish League of Amer.—1901. Boston,
Mass., 206 affiliated branches. M. J. Ryan, Pres.;
M. J. Jordan, Sec., Room 43, Globe Bldg., Bos-
ton, Mass.

State.

Gaelic League of State of N. Y.—224 E. 63d.
Mtn. W. O'Dowd, Pres.; M. V. O'Rourke, Sec.

Brooklyn.

Amer. Irish Soc.—1913. 529 Vanderbilt av. 150
mem. J. F. Bennett, Pres.; W. G. Conroy, Sec.,
586 Vanderbilt av.

Bkln. Friends of Ireland—1910. 250 mem. C. S.
Devoy, Pres.; G. R. Leonard, Jr., Sec., County
Court, 120 Schermerhorn.

Emerald Gaelic Soc.—1907. 721 Leonard. J.
F. McGrath, Pres.; Miss M. Costello, Sec., 139
Meserole av.

Erin's Hope Literary Club (affiliated with
Gaelic League)—1915. 246 94th. E. F. Dwyer,
Pres.; J. F. Regan, Sec.

Friendly Sons of St. Patrick—1862. A. S.
Somers, Pres.; J. J. Gartland, Sec., 1390 Dean.

Delta Upsilon Club of N. Y.—1887. 500 mem.
F. W. Noxon, Pres.; H. S. Deming, Sec., 5 Nas-
sau.

Kappa Alpha (Southern Order), N. Y. City
Alumni Chap.—1891. 150 mem. Wharton Green,
Pres.; S. L. Snowden, V.-Pres.; J. W. Peters,
Treas.; J. L. Sheppard, Sec., 1 Liberty.

Nu Sigma Nu Alumni Assn. of N. Y.—W. C.
Cramp, Pres.; B. W. Key, Sec.-Treas., 7 W.
49th.

Phi Alpha Gamma—1894. 326 E. 61st. 50
mem. C. A. Wilcox, Pres.; M. A. Barnard, Sec.
Phi Beta Kappa—1858. N. Y. Univ. 324 mem.
D. W. Herring, Pres.; C. A. Tonsor, Jr., Sec.,
N. Y. Univ., Univ. Hgt.

Phi Beta Kappa (N. Y. Delta Chap.), Colum-
bia Univ.—1869. 776 mem. C. S. Baldwin,
Pres.; P. W. Slosson, Sec.

Phi Beta Kappa Alumni of N. Y.—1877. 970
mem. Judge H. G. Ward, Pres.; N. G. Mc-
Crea, Sec., Columbia Univ.

Phi Delta Phi Club (Law)—1891. 350 mem.
Dean Emery, Pres.; A. D. Reiley, Sec., 34 Nas-
sau.

Phi Delta Theta (N. Y. Delta Assn.)—1906.
565 W. 113th. 100 mem. W. J. McHale, Pres.;
H. W. Meyer, Sec.

Phi Delta Theta Frat. of N. Y.—1884. 903
mem. Chap. House, 565 W. 113th. J. B. Rey-
nolds, Pres.; W. T. Hooven, Jr., Sec.

Phi Gamma Delta (Omega Assn.)—1897. 539
W. 114th. 325 mem. T. L. Chrystie, Pres.; H.
H. Frost, Treas.; J. J. Lawrence, Jr., Sec., 3
Rector.

Phi Gamma Delta Club—34 W. 44th. 700 mem.
A. A. Adams, Pres.; W. E. Atkinson, Sec.

Phi Kappa Psi Frat.—1852. 14,044 mem. H.
H. McCorkle, Pres.; H. C. Williams, Sec., 816
Garfield Bldg., Cleveland O.

Phi Sigma Kappa—1873. 550 W. 114th. 4,000
mem. Dr. W. H. Conley, Pres.; J. A. Love,
Sec., State House, Boston, Mass.

Psi Upsilon Club of the City of N. Y.—1884.
Hotel Manhattan. 600 mem. Robt. L. Luca,
Pres.; C. E. Miller, Jr., Sec., 160 E'way.

Xi Psi Phi Alumni of N. Y.—1908. 300 mem.
W. H. Bourne, Pres.; J. N. Gelson, Sec., 223 Park
pl., Bkln.

IRISH SOCIETIES.

Friends of Irish Freedom—Geo. Washing-
ton Br. Thos. Ford, Pres., 51 E. 32d.

John McHale, Branch of Gaelic League—1911.
J. J. Ruth, Pres., 171 Clarkson av.

St. Patrick's Soc.—1850. 4 Court sq. E. J.
Connolly, Pres.; Wm. J. Fitzpatrick, Sec., 73
7th av.

Manhattan.

Amer. Daughters of Ireland—5 E. 35th. Miss
Anna Frances Levins, Founder.

Harlem Gaelic Soc.—1903. 72 mem. Rev. J.
W. Power, Pres.; Wm. O'Dowd, Sec., 46 W. 52d.

Irish-Amer. Ath. Club—(See Athletic Clubs
Mtn.).

N. Y. Gaelic Soc.—1876. 624 Madison av. 300
mem. John McKee, Pres.; E. Daly, Sec.

N. Y. Philo Celtic Soc.—1870. 637 Madison
av. 300 mem. J. Thornton, Pres.; W. Murphy,
Sec.

Soc. of Friendly Sons of St. Patrick in City of
N. Y.—500 mem. V. Herbert, Pres.; J. F.
Joyce, Sec., 32 Franklin.

Queens.

Jamaica Gaelic Soc.—1905. 150 mem. Hill-
crest Hall, Bergen av. and Fulton, Jamaica.
J. Madden, Pres.; Mary Teague, Sec., 51 Mar-
denbrook av., Jamaica.

SOCIETIES AND ASSOCIATIONS—Continued.

ITALIAN SOCIETIES.

National.

Soc. of Italian Immigrants—1898. Central office and home, 6 Water, N. Y. C.; executive office, 119 W. 40th, N. Y. C.; Ernesto G. Fabbri, Pres.; J. K. Paulding, Sec.; U. M. Coletti, Dir.

Societa San Raffaele—Assistance of women and children immigrants, under control of R. R. Missionary Fathers of St. Charles. Rev. G. Morotto, Dir.; Soc. Home, 8-10 Charlton, Mh'n., conducted by Pallatine Sisters.
Italica Genoa—To assist in finding work and colonization of Italian immigrants. A free federation of the Italian clergy, sustained by Natl. Assn. for Italian Catholic Missionaries. 1910. Central office, 35 B'way, N. Y. C.; Rev. G. Crivetti, Dir. and Gen. Mgr.

Branch offices in all boroughs of Gr. N. Y. and throughout U. S. and Canada. Addresses given on application at Central office.

ORDINE FIGLI D'ITALIA.

Supreme Executive Council—Supreme officers: Dr. Vincenzo Buffa, Venerabile; Rev. Carlo Altarelli, Asst. Venerabile; Dr. Achille Sabatini, Ec. Venerabile; Antonio Nazari, Segretario Arch., 561 Metropolitan av., Bk'n., N. Y.

Grand Executive Council State of New York—Grand officers: Avv. S. Miele, Venerabile, 231 E. 11th; F. D'Avella, Asst. Venerabile; A. Busacca, Ec. Venerabile; Prof. G. Marino, Oratore; F. Trapani, Sec. Arch., 227 3d, Union Hill, N. J.; P. Gallo, Treas.

LODGES IN NEW YORK CITY.

1. Mario Rapisardi, 242 Elizabeth. 2, 4 Th.
2. Dante Allighieri, 837 2d av. 2, 4 Th.
3. Giovanni Bovio, 417 E. 12th. 2, 4 M.
4. Giuseppe Mazzini, 102 Wyckoff, Bk'n. 2, 4 W.
5. Prima Italia, 446 E. 116th. 1, 3 Th.
6. Principe di Piemonte, 310 E. 19th. 2, 4 F.
7. Cristoforo Colombo, 66 Jamea. 2, 4 Th.
8. Giuseppe Verdi, 16 King. 1, 3 Th.
9. Duca degli Abruzzi, 79 Oliver. 2, 4 W.
10. Vespi Siciliani, 64 Catherine. 1, 3 M.
11. Filippo Cassola, 1006 Kent av., Bk'n. 1, 3 M.
12. Cesare Lombroso, 38 Larch, Corona. 2, 4 Th.
13. Trento e Trieste, 424 E. 16th. 2, 4 Su.
14. Giovanni da Verrazano, 267 Elizabeth. 1, 3 Tu.
15. Sant' Angelo di Brolo, 205 E. 103d. 2, 4 W.
16. Archimede, 117 E. 112th. 2, 4 F.
17. Silvio Pellico, 529 Metropolitan av., Bk'n. 1, 3 Th.
18. Nino Bizio, 61 Borden av., L. I. City. 2, 4 F.
19. Partenostro, 335 E. 9th. 2, 4 F.
20. Il Mondo, 429 E. 11th. 1, 3 Tu.
21. Corda Fratres, 1907 Benson av., Bk'n. 1, 3 Th.
22. Il Sole, 50 E. 16th. 1, 3 M.
23. Salerno, 657 11th av. 1, 3 Th.
24. Fede, 306 E. 31st.
25. La Conca d'Oro, 928 49th, Bk'n. 2, 4 Th.
26. Giuseppe Galliano, 76 Thompson. 2, 4 M.
27. Torquato Tasso, 1385 Park pl. 2, 4 Th.
28. Andrea Costa, 226 E. 115th. 1 Tu.; 3 Sa.
29. Sciania, 124 Cherry. 1, 3 M.
30. Umberto, 93 Borden av., L. I. City. 1 Th.; 3 Su.
31. Ortigia, 361 Prospect Pk. W. 2, 4 Su.
32. Barcellona Pozzo di Gotto, 1728 Van Buren. 1, 3 F.
33. Colle Cesaro di Borghetto, 400 E. 63d.
34. Unione Calabrese, 14 King. 1, 3 Tu.
35. Duca di Villaroia, 327 E. 16th. 1, 3 Su.
36. Ugualianza, 722 E. 187th, Bronx. 2, 4 F.
37. Altavilla Silentina, 377 Broome. 1, 3 M.
38. Savoia, 453 Metropolitan av., Bk'n. 1, 3 Tu.
39. Raffaele Sanzio, 777 8th av. 1, 3 F.
40. Vent' Settembre, 98 Forsyth. 2, 4 F.
41. Indioesmo Busaglieri, 254 3d av.
42. Vittorio Emanuele III., 373 Metropolitan av., Bk'n. 1, 4 M.
43. Pietro Maroneelli, 255 Essex, Bk'n. 2, 4 M.
44. Trippa Italiana, 22 Woodland av., Bk'n. 1, 3 M.
45. Motor Benanti di Bolognetta, 142 West End av., Bk'n.
46. Maria Pagano, 120 Kingland av., Corona. 2, 4 M.

96. Aelreale, 88 Madison. 1, 4 Sa.
101. Giordano Bruno, 98 Forsyth. 1, 3 F.
102. Mario Bianco, 91-97 E. 3d. 2, 4 F.
103. Gen. Carlo Caneva, 230 E. 114th. 2, 4 M.
104. Terra Italia, 1362 68th, Bk'n. 2, 4-W.
105. Libertas, 753 St. Ann's av. 2, 4 Th.
107. Pietro Verri, 1560 46th, Bk'n. 2, 4 Tu.
108. Nuova Fraterna G. Bovio, 164 E. 108th. 1, 3 F.
109. Roma, 360 E. 146th, Bronx. 1, 3 M.
112. Calabro Sicula, 169 Rockaway av., Bk'n. 1, 3 Sa.
113. Mandamento Partinico, 1135 1st av. 2, 4 Su.
114. Regina Margherita, 719 Grand, Bk'n. 2, 4 Su.
117. Libia, 269 3d av., Bk'n. 2, 4 Tu.
118. Venezia, 644 Leonard, Bk'n. 1, 3 Th.
121. Tenente Colonnello Orlando, 584 Amsterdam av. 2, 4 Su.
129. Risorgimento, 1460 68th, Bk'n. 1, 3 M.
131. Jolanda Margherita, 1790 Sterling pl., Bk'n. 2, 4 M.
132. Carlo Alberto, 708 Lorimer, Bk'n. 2, 4 Tu.
134. Partenope, 11 Fulton. 2, 4 F.
135. Sarti Italiani, 3043 Heath av., Kingsbridge. 1, 3 Sa.
136. Sacramento, 215 4th av., Bk'n. 1, 3 Tu.
137. Giuseppe Mazzini Di Staten Island, 302 Broad, Stapleton.
139. Santantimesi, 273 Mott. 2, 4 Th.
144. Ettore Fieramosca, 538 Lorimer, Bk'n. 2, 4 Th.
147. Dio e Popolo, 407 E. 16th. 2, 4 W.
150. Cristoforo Colombo e A. Lamarmora, 271 New Main, Yonkers. 2, 4 Tu.
152. Campobasso, 34 N. Elliott pl., Bk'n. 1, 3 W.
156. Seconda Salerno, 660 4th av., Bk'n. 2, 4 Th.
157. Amantea, 251 Ave. A. 1, 3 Tu.
158. Marquis Prospero de Nobili, 615 Hamilton, L. I. City. 2, 4 F.
161. Galileo Galilei, 256 Washington, 2, 4 Th.
162. Marquis Di San Giuliano, 428 E. 14th.
163. Italia Vittoriosa, 1120 1st av. 2, 4 Su.
176. Geraci Siculo-Altimena Trinacria, 480 E. 183d. 1, 2 Su.
180. Gianfilippo Ingrassia, 428 W. Broadway. 1, 3 W.
182. Stella d'Italia, 66 Thompson. 1, 3 M.
186. Naro, 345 E. 120th. 1, 3 Sa.
197. Progresso e Civiltà, 307 E. 29th. 1, 3 Tu.
199. Generale Alfonso Torelli, 3707 3d av. 2, 4 M.
209. Generale Tommaso Salsa, 700 W. 181st.
211. Giuseppe Garibaldi, 11 Columbia, Bk'n. 2, 4 F.
212. Perseveranza, Odd Fellows Hall, 18th av., Bath Beach, Bk'n. 2, 4 W.
213. A. Mencia, 32 1/2 Main.
214. Italia, 682 Myrtle av., Bk'n. 2, 4 Th.
225. Napoli, 2255 2d av. 1, 3 Tu.
227. Excelsior, 223 E. 115th. 2, 4 F.
228. C. Finocchiaro Aprile, 69 St. Marks pl. 2, 4 Su.
232. Nuova Italia, 344 9th, Bk'n. 2, 4 Th.
233. Fratelli Uniti, 198 Grand. 1, 3 Tu.
234. Ruggiero di Lauria, 186 Corona av., Corona.
235. Mandamento di Balano, 94 Bayard. 1, 3 M.
237. Pietro La Cava, 139 Washington, 2, 4 Th.
241. Regina Elena, 320 Broome. 1, 3 Su.
244. Frat. Sperlinghe, 75 E. 3d. 1, 3 Su.
245. Raffaele Piria, 371 Broome. 2, 4 Tu.
248. C. Kastrioti, 229 E. 14th. 1, 3 W.
250. Montesarchio, 154 Thompson. 1, 3 W.
255. Aurora V. G. Bosco, 606 E. 14th. 2, 4 Tu.
257. Fedele Fenaroli, 2299 Crotona av. 2, 4 Tu.
258. Alessandro Manzoni, 332 Mamaroneck av.
260. Nazionale C. Colombo, 213 20th. 2, 4 M.
264. Benvenuto, 226 Lafayette. 1, 3 Su.
279. Domenico Cirillo, 1024 15th av., Bk'n. 1, 3 F.
280. Rinascimento, 5306 12th av., Bk'n. 1 Su. 3 W.
281. Romolo e Remo, 8633 24th av., Bk'n. 2, 4 W.
284. Principe di Piemonte. 1, 3 Su.
285. Luce, 970 68th. 1, 3 W.
287. Gesualdo di Avellino, 376 Graham av., Bk'n. 1, 3 F.

SOCIETIES AND ASSOCIATIONS—ITALIAN—MHTN. & BRONX—BENEFIT—Continued.

Fraterna Italiana—2410 Lorillard pl. *R. Siconolfi.
 Gian Paolo Rita—310 E. 115th. *F. Chillemi.
 Giovanna Nicotiana—237 E. 109th. *B. Trigani.
 Giovanni da Potenza—35 Oak. *Francesco Gerardi.
 Giovanni da Procida—514 2d av. †A. Di Salvo.
 Giuseppe Verdi—1130 1st av. *G. Ragel.
 Italian Barbers Benevolent Soc.—1575 3d av. *N. Farina.
 Italian Mutual Aid Society Brusnenghese—231 W. 24th.
 Lega Cadorna di M. S.—331 E. 112th. †P. Baldorino.
 Lega degli Accadlesl—146 W. 4th. †Rocco Daverma.
 Lega Ligure—22 Macdougall. †G. Parigone.
 Lega Parmigiana Vittorio Bottego—431 W. 40th. †A. Consigli.
 Lega Toscana "F. G. Guerrazzi"—154 Bleecker. †B. Bernini.
 Legione Garibaldi—223 Mott. †Antonio Cianci.
 Lucio Valerio Pudente—1236 Brook av. *G. Valenzio.
 Lega Umanitaria M. S.—126 Macdougall. *D. Micca.
 Maria S. S. Assunta in Cielo Church of St. Philip Neri's Ch.—3025 Concourse. Rev. F. Cagolina.
 Montalbano d' Ellicona—2418 Lorillard pl. †P. Cardullo.
 Nuova Nebrodese Castelbuono—508 E. 12th. †R. Baracca.

Operaia Pattese—325 Thompson. *Benjamin Natoli.
 Operaia San Fratello—319-21 E. 107th. †Luigi Rubino.
 Principe Tomaso di Savoia—13 Oak. †C. Arena.
 Resuttanese—102 E. 30th. †R. Lavanco.
 Risfe Guard—154 Mott. †G. J. Russo.
 Rionero in Vulture—76 Mott. †F. Trafficante.
 Sant' Arsenio—330 E. 113th. *Prof. Borello.
 San Gregorio Magno—8 Franklin. †G. F. Frunsi.
 San Michele di Caltanissetta—201 Worth. †Michele Gnanone.
 San Stefano Camastra—343 E. 11th. †P. Armas.
 United Bootblacks Protective League—515 W. 48th. G. Giorgio.

EDUCATIONAL—PHILODRAMATIC.

Italian Educational League—106 Broome. *A. G. Pugliese.

SPORTING.

Unione Sportiva Italiana—410 8th av. †Luigi Golinio.

SOCIAL.

Circolo di Burgo—1 Jackson. *F. Castellano.
 Circolo Nazionale Italiano—117 W. 48th.
 Colonel Roosevelt—234 Macdougall. *F. Saponaro.
 Rastignac Social Club—314 E. 12th.
 Young Men's Progressive Club—309 E. 115th.

†President. *Secretary.

JEWISH ORGANIZATIONS.

Jewish organizations are classified herewith for ease of reference under the following:

CLASSIFICATION.

National organizations (including fraternal orders and Jewish-National societies). Local federations. Charitable organizations (Jewish-sectarian only). Educational organizations. Mutual Benefit societies.

National Organizations.

AMERICAN JEWISH COMMITTEE.

Hdqtrs. 356 2d av., Mhtn.—To prevent infringement of the civil and religious rights of Jews and alleviate the consequences of persecution. L. Marshall, Pres., N. Y.; H. Schneiderman, Act. Sec.

ARRETER RING.

Headquarters 175 E. B'way, Mhtn. Org. 1900. 52,171 mem. 576 branches; in Gr. N. Y., 240. Natl. officers: A. Epstein, Pres.; J. Baskin, Gen. Sec., 175 E. B'way, Mhtn.

Brooklyn.

1. A. Tepper, 228 Throop av.; 4. J. Hyman, 545 Bushwick av.; 6. S. Jellin, 157 So. 1st; 11. Morris Shmayonik, 18 Amboy; 55. Armin Zahn, 111 15th; 76. A. Pikus, 64 Eckford; 130. L. Shapiro, 6217 18th; 139. Sam Lipshitz, 854 Rone av.; 172. Barnett Lipshitz, 92 Watkins; 192. J. Mendelson, 61 Bay 14th; 294. Henry Bhaokoff, 120 Grove; 295. P. Metlofsky, 712 Hinesdale; 296. A. Marshall, 604 Howard av.; 315. H. Hanan, 1330 42d; 325. Jacob Baron, 49 Bay 17th; 354. Wm. Markowitz, 456 Vienna av.; 379. H. Wexelman, 356 Madison; 419. I. Suss, 1498 Pitkin av.; 467. L. Samburg, 905 Flushing av.; 471. L. Haar, 2220 Pitkin av.; 502. Alex. Chait, 36 Grafton; 531. A. Fieldman, 215 Varot; 547. Ben. Terry, 693 Stone av.

Manhattan and Bronx.

1. H. Bassel, 551 Fox; 2. N. Sapirman, 143 E. 162d; 3. C. Eisenberg, 677 Myrtle av.; Bkln.; 4. O. Steinberg, 17 E. 111th; 20. H. Sack, 304 E. 8th; 24. Joa. Chasan, 751 E. 181st; 25. N. Karshinsky, 64 E. 110th; 28. R. Boinicke, 394 W. 149th; 32. S. Skobel, 610 E. 136th; 34. A. Avon, 534 Flushing av.; Bkln.; 35. M. Susserman, 2147 Washington av.; 36. D. Wiener, 109 Union av.; Bkln.; 37. H. Sadowsky, 543 Claremont P'kway; 38. Isidor Osher, 136 Wal-labout, Bkln.; 39. K. Lifshitz, 456 E. 171st; 40. S. Brodick, 818 E. 166th; 42. L. Bazahler, 112 Av. C.; 43. M. Abrams, 173 Leonard, Bkln.; 45. B. Frishwasser, 458 Saratoga av.; 50. Harry Kraus, 306 E. 56th; 51. Ph. Kubiner, 812 E. 150th; 52. M. Grodenchick, 1820 Belmont av.; 53. M. Bilberglied, 972 Leggett av.; 54. Harry Bender, 351 Hinesdale, Bkln.; 56. A. Rosenbaum, 197 Clinton; 61. M. Wyman, 1571 Fulton av.; 64. M. Bagoon, 436 E. 86th; 66. J. Marcus, 194 Orchard; 68. O. Steinberg, 17 E.

117th; 70. Max Schwager, 186 E. 101st; 72. J. Cooperman, 15 W. 112th; 74. S. Isaacks, 400 So. 5th, Bkln.; 75. N. Ziman, 1789 Bathgate av.; 77. J. Markson, 205 Brook av.; 80. Morris Hochen, 159 Monroe; 82. Morris Wolberg, 534 E. 11th; 83. R. Ginsberg, 291 Madison; 85. M. Chernetsky, 371 E. 138th; 86. R. Bernstein, 1500 Longfellow av.; 87. M. Scheinbaum, 47 Sands, Bkln.; 88. J. Farber, 534 E. 139th; 89. A. Hartzman, 162 Harrison av., Bkln.; 91. Max Schachter, 1643 Madison av.; 93. S. Jacob, 175 E. B'way; 96. D. Shapiro, 20 Bartlett, Bkln.; 97. I. Pleener, 165 E. 115th; 99. Barnett Golub, 1308 Hoe av.; 100. I. J. Pudnos, 350 Beekman av.; 101. Ida Radden, 320 Franklin av., Bkln.; 108. S. Olinaky, 1639 St. Marks av., Bkln.; 115. Sam. Thomashow, 1569 Fulton av.; 122. M. Levine, 162 E. 114th; 124. H. Rabinow, 950 Av. S. John; 132. M. Shtrauch, 938 E. 163d; 133. Louis Ginsberg, 118 Middleton, Bkln.; 134. Sam Zweibach, 319 E. 8th; 136. L. Krosnostein, 123 E. 102d; 144. I. Bernstein, 1469 5th av.; 145. Morris Susserman, 2147 Washington av.; 146. Louis Gollinsky, 27 W. 114th; 147. R. Sheinkman, 1106 Union av.; 148. David Wein, 503 Court, Bkln.; 149. S. Bernstein, 551 Claremont P'kway; 150. H. Skilovitz, Pineslawn, L. I.; 164. Emma Kamenmaker, 335 Grand, Bkln.; 165. M. Steinberg, 1619 Madison av.; 168. Isaac Schuman, 4019 7th av., Bkln.; 171. J. Rauch, 629 E. 6th; 177. M. Grossman, 232 E. 13th; 183. D. Rose, 2193 5th av.; 185. A. Kaduson, 126 W. 143d; 188. H. Gochman, 280 So. 2d, Bkln.; 194. E. S. Rattner, 65 E. 107th; 195. A. Brick, 178 E. 7th; 199. I. Chudnoff, 100 2d; 200. Max Pressman, 162 E. Houston; 201. M. Sherman, 399 Williams av., Bkln.; 205. Joa. Cohen, 274 Madison; 206. A. Pickus, care of Barbers Union, 175 E. B'way; 210. Jacob Begun, 1657 Bathgate av.; 211. Max Kutik, 1308 Union av.; 213. J. Simon, 141 E. B'way; 214. S. Gitlin, care of Epstein, 105 E. 119th; 215. D. Stein, 91 E. 3d; 216. E. Finkelstein, 103 Clinton; 219. Julius Baxt, 2263 7th av.; 224. M. Liburkin, 321 Hopkinson av., Bkln.; 225. E. Gertsfeld, 313 E. 13th; 230. S. Moslin, 3830 Park av.; 231. M. Wernikowsky, 171 So. 4th, Bkln.; 233. Morris Chalewowitz, 1417 4th, Bkln.; 235. Ben. Krapko, care of Dr. Wm. Z. Spector, 423 Sackman, Bkln.; 241. M. Pressman, 21 E. 3d.; 244. Benny Mazie, 1-3 Willett; 245. Jacob Belinsky, 765 E. 133d; 246. A. Spiro, care of Gawrish, 530 E. 139th; 247. Elias Lifshitz, 150 W. 32d; 253. I. Bushelow, 132 Park av.; 255. E. Soshen, 27 W. 118th; 259. J. Goldman, 329 E. 16th; 260. A. Belmoff, care of Cohen, 172 Forsyth; 261. Abe Hershkwitz, 54 E. 12th; 262. Hyman Rugoff, 52 Henry; 271. J. Guttenberg, 76 E. 7th; 272. J. Taransky, 210 E. 96th; 275. S. Nodelman, 124 E. 103d; 277. M. Katz, 538 E. 6th; 278. B. Braunstein, 1711 3d av.; 280. C. Tamarin, 249 So. 2d, Bkln.; 285. W. Kuelback, 49 E. 100th; 286. P. Stern, 1585 St. Marks av., Bkln.; 288. Alex. Brick, 178 E.

SOCIETIES AND ASSOCIATIONS—JEWISH—NATIONAL—ARBEITER RING—MHTN. & BRONX—CON.

7th; 291. A. L. Feld, 491 Cleveland, Bkln.; 297. S. Silver, 1373 Franklin av.; 298. R. L. Wagner, 594 E. 140th; 299. S. Primost, care of Witzel, 11 E. 116th; 300. Jacob Levitt, 133 Henry; 301. Ph. Leifer, 236 E. 13th; 309. J. Jaffe, 1643 Madison av.; 321. Joseph Jacobson, 1716 Park pl., Bkln.; 322. Ph. Lehrer, 815 Trinity av.; 323. D. Polischchoop, care of Faforholtz, 61 E. 3d; 324. L. I. Gertler, 124 E. 102d; 330. H. Talmach, 641 E. 12th; 331. J. Teteifsky, 147 E. 116th; 333. Aaron Bleifer, 60 Amboy, Bkln.; 336. A. Mintz, 61 E. 103d; 338. Alex. Rudko, 230 E. 26th; 344. M. Fleider, 1426 Washington av.; 345. L. Mittleman, 234 E. 14th; 346. M. Krisow, 75 E. 119th; 350. W. Ginsberg, 1575 Pitkin av.; 351. E. Jampol, 122 E. 111th; 352. M. Kremen, 25 E. 105th; 355. M. Siken, 1519 Charlottet, 357. L. Mankofsky, 435 Howard av., Bkln.; 359. Jos. Michaelson, 134 W. 12th; 361. W. Horwitz, 505 W. 133d; 363. A. Katz, 533 Christopher av., Bkln.; 364. Max Horowitz, 1890 Southern Blvd.; 366. T. Makaray, 466 Alabama av.; 367. D. Shklar, 62 E. 97th; 368. I. Pincus, 123 Norfolk; 369. B. Wlaenarg, 441 Hopkinson av., Bkln.; 379. C. Phon, 69 Johnson av., Bkln.; 382. L. Tannenbaum, 183 Ludlow; 386. N. Littawer, 126 E. 118th; 388. H. Volner, 558 Christopher av., Bkln.; 389. A. Fredenick, 4 Morrell, Bkln.; 392. L. Sherman, 121 E. 109th; 396. A. Aldur, 16 Jackson; 399. H. Pomerantz, 165 E. 112th; 400. S. Lipkowitz, 835 Beck; 401. L. Epstein, 229 Monroe; 402. D. Shumaker, 64 E. 103d; 403. Israel Cohen, 71 Marcy av., Bkln.; 405. C. Kopplef, 1317 Franklin av.; 406. S. Nazwicz, care of Weinstein, 41 E. 101st; 407. L. Ehrlich, 954 Jennings av.; 410. M. Witwoky, 2027 Monterey av.; 411. Morris Lenchitz, 318 E. 3d; 412. H. Elsenstat, 51 Henry; 417. J. Pearlson, 1186 Washington av.; 423. G. Schwartzman, 605 E. 11th; 436. L. Lewow, 191 Brown pl.; 439. Saml. Schanbraun, 156 Ridge; 440. Mike Matluk, 214 Osborne, Bkln.; 442. J. M. Rosenblatt, 2043 Washington av.; 455. Louis Altman, 347 Beekman av.; 458. M. Friedman, 1447 Wilkins av.; 462. Samuel Halper, 1358 Clinton av.; 465. Leo Lemansky, 1756 Park pl.; 468. P. Hertzberg, 1323 41st, Bkln.; 475. A. L. Keeyuk, 554 Grand; 477. D. Braunstein, 1513 Madison av.; 498. D. Polishook, 61 E. 3d; 500. Jacob Prince, 622 E. 136th; 501. H. Jaffe, 8 E. 107th; 510. A. Adler, 1072 Forest av.; 514. J. Solovay, 217 Watkins, Bkln.; 517. Sol. Salkind, care of Pearman, 41 Eldridge; 525. S. Kaba-koff, 1239 36th, Bkln.; 536. L. Feinberg, 1386 Park pl., Bkln.; 539. J. M. Rosenblatt, 2043 Washington av.; 543. D. Hershman, 263 E. 10th; 545. S. Gofstein, 1022 Stebbins av.; 546. H. Glauber, 102 E. 112th; 548. J. L. Ader, 1339 Intervale av.; 550. R. A. Friedberg, care of W. A. C. 142 W. 118th; 551. A. Steiger, 124 2d av.; 554. Paul Itskin, 11A E. 118th; 555. S. Edelheit, 61 Canal; 560. H. Ostirsky, 274 Henry; 566. J. Greenberg, 332 E. 19th; 569. I. Schnelder, care of Goldstein, 215 E. 106th; 570. H. Meyers, 1481 St. Marks av., Bkln.; 576. I. Timoner, 74 Av. C; 578. H. Slotchen, 206 E. 6th; 580. A. Rachman, 709 E. 9th; 581. J. Berenstein, care of Saltzman, 253 Henry; 583. I. Keller, care of Kutick, 1310 Union av.; 585. M. Pearlstein, 45 Bay 20th, Bkln.; 586. B. Yan-kowsky, 14 E. 108th.

COUNCIL OF JEWISH WOMEN.

Hdqtrs. Kansas City, Mo. Org. 1893. 12,000 mem. Object: To further united efforts in behalf of Judaism by supplying means of study; to bring about closer relations among Jewish women; to further united efforts in the work of social betterment through religion, philanthropy and education. Sections in 86 cities in 29 States and Canada. Mrs. Nathaniel Harris, Pres., Bradford, Pa.; Mrs. E. B. Dreyfus, Exec. Sec., Kansas, Cit.; Mo. Bkln. Sec.—Rose Brenner, Pres., 352 Carroll. N. Y. Sec.—Mrs. Wm. Sporborg, Hawthorne av., Port Chester, N. Y.

FEDERATION OF AMERICAN ZIONISTS.

Hdqtrs. 44 E. 23d. Inc. 1902. To promote the Zionist movement in Amer. 181 affiliated socs.; 19 in N. Y. City. H. Friedenwald, Pres., Baltimore; Ch. of Exec. Com., L. Lipsky, N. Y.; B. A. Rosenblatt, Hon. Sec., N. Y.

Brooklyn.

Bayside Zion—B. Jaffe, 33 Bay 23d.
Degel Zion—M. Podolsky, 418 Alabama av.
Hatikvoh Zion Club—M. M. Huberman, 234 Sackman.

Manhattan and Bronx.

Achleber—A. S. Orlana, 63 E. 118th.
Austro-Hungarian Zionists—H. Drucker, 43 E. 3d.
Bnei Am Chai—M. A. Katz, 65 Canal.
Collegiate Zionist League—L. E. Berman, 64 E. 109th.
David Wolffsohn Zion Club—J. Zichlinsky, 282 Broome.
Emunoth Zion—Minnie Steuer, 509 E. 82d.
Hadaasah—Flora Cohen, 86 W. 119th.
Harlem Zionists—Martha Davidsson, 24 E. 118th.
Hashachar—M. Weisgal, 289 Brook av.
Leryary Circle Bnoth Zion—Frances Lichtman, 1580 Eastern P'kway, Bkln.
Maccabaean—Naomi Flech, 1570 Bathgate av.
Nordau Zionist—Morris Margulies, 1317 Clay av.
Tiphereth Zion—S. Stickie, 800 E. 163th.
University Zionist—Alvin T. Sapinsky, 419 W. 119th.
Zion Assn.—R. Lewin-Epstein, 309 E. 23d.
Zion Benevolent Soc.—A. Fleishman, 571 E. 141st.

FEDERATION OF JEWISH FARMERS.

Hdqtrs. 174 2d av., Mhtn. Org. 1908. To improve the material and social condition of Jewish farmers in Amer. Mem. 1,500. A. M. Kuntz, Pres., Iselin, N. J.; J. W. Pincus, Sec., 174 2d av., Mhtn.

INDEPENDENT ORDER B'NAI B'RITH.

Dist. Grand Lodge, No. 1. A. K. Cohen, Pres.; Sol. Sulzberger, Treas.; Dr. B. M. Kaplan, Sec., 2307 B'way, Mhtn. Org. 1844. 4,800 mem. 48 lodges.

Brooklyn.

Hillel Lodge, 23, 6 Bkln. av., 2 Su.
Samuel Lodge, 63, 130 DeKalb av., 1 Su.
Flatbush Lodge, 753, 854 Flatbush av., 1, 3 W.

Manhattan and Bronx.

Akiba, 173, 2307 B'way, 2 Su.; Asariah, 164, 100 W. 116th, 1, 3 Mon.; Beer Schebba, 11, 160 E. 86th, 1 Su.; Canaan, 29, 170 E. 60th, 1 Su.; Chananiah, 165, 2307 B'way, 1 Su.; Edward Everett, 97, 2307 B'way, 1, 3 Wed.; Hebron, 5, 2307 B'way, 7u.; Henry Jones, 79, 2307 B'way, 3 Th.; Jordan, 15, 2307 B'way, 1, 3 Th.; Kliahon, 193, Terrace Garden, 2 Su.; Lebanon, 9, 67 W. 125th, 1 Th.; Maccabee, 71, 2307 B'way, 1, 3 Tu.; Manhattan, 156, 2307 B'way, 2 Th.; Michael, 166, 100 W. 116th, 2 Su.; Mount Sinai, 270, 310 Lenox av., 3 Su.; N. Y. Isalah, 1, 2307 B'way, 2 Wed.; Rehoboth, 38, 163d and Southern Blvd., 2 Mon.; Sulamith, 167, 261 E. Houston 3 Su.; Washington, 19, 2307 B'way, 1, 3 Th.; Zion, 2, 2307 B'way, 4 Th.

INDEPENDENT ORDER BRITH ABRAHAM.

Org. 1887. 770 lodges and 298,656 mem.; Hon. Leon Sanders, Grand Master; M. L. Hollander, Gen. Sec., 37 E. 7th; D. Goldberg, Gen. Treas.

Brooklyn.

Ab'm Goldfaden, Ft. Hamilton av. and 46th, 2, 4 Tu.
Ab'm Schildkraut, 90, 14 Graham av., 2, 4 Sa.
Arjeh Schapiro, 64, 16-18 Mhtn. av., 1, 3 Sa.
Benj. J. Kilne, 669, 68 Penn. av., 1, 3 Th.
Bernard Rothberg, 515, 72 Penn. av., 2, 4 Wed.
Boro. of Bkln., 179, 23 Bartlett, 1, 3 Sa.
Bkln. City, 60, 14 Graham av., 1, 3 M.
Bkln. Zion, 423, Manhattan av., 1, 3 Sa.
Bkln. Protective, 508, 143 McKibbin, 2, 4 Sa.
Brownsville, 693, 1844 Pitkin av., 1, 3 Su.
Coney Isl., 575, Castle Hall, Oceanic Walk, 1, 3 M.
David Webster, 232, 143 McKibbin, 1, 3 M.
David Horodokor, 624, 1861 Pitkin av., 1, 3 Sa.
East New York, 429, 440 Liberty av., 2, 4 W.
Eastern Star, 184, 539 Schenck av., 2, 4 Sa.
Equity, 558, 217 Court, 2, 4 Su.
Erste Poltauer, 572, 51 Humboldt, 1, 3 Sa.
Erste Wasauer, 582, 23 Bartlett, 3, 4 Su.
First Bessarabian, 741, 386 Van Sicken, 2, 4 Sa.
Greater New York, 173, 403 Bushwick av., 2, 4 Tu.
Greenpoint, 450, Masonic Temple, 1, 3 Su.
Hebrew Protective, 228, Blake & Stone av., 1, 3 W.
Heinrich Heine, 205, 14 Graham av., 2, 4 W.
Ind. Lodser, 470, 23 Bartlett, 1, 3 Sa.
Ind. Poltauer, 688, 105 Montrose av., 2, 4 Sa.
Jacob Levenson, 634, 1861 Pitkin av., 2, 4 Sa.

SOCIETIES AND ASSNS.—JEWISH—NATH.—I. O. BRITH ABRAHAM—BROOKLYN—CON.

Jacob M. Swerdlow, 722, 1319 43d, 1, 3 Su.
 Jos. Levy, 113, 426 Hopkinson av., 2, 4 W.
 Justingrader, 553, 414 Stone av., 2, 4 Sa.
 King Saul, 514, 23 Bartlett, 2, 4 Su.
 Kings Co., 69, 14 Graham av., 2, 4 Sa.
 Krivozer, 507, 522 Stone av., 2, 4 Tu.
 Louis Fox, 314, 23 Bartlett, 1, 3 W.
 Louis J. Hyman, 633, 574 B'way, 1, 3 Su.
 Louis Farmer, 509, Reiser's Hall, 1, 3 Tu.
 Mich'l Linenthal, 108, 43 Manhattan av., 2 Su.
 Moses Mendelssohn, 91, 115 Mtn. av., 2, 4 Su.
 Ostrolenker, 607, 558 Stone av., 1, 3 Sa.
 Pollner, 416, 115 Manhattan av., 1, 3 Sa.
 Posner, 419, 115 Manhattan av., 1, 3 Su.
 Pride of Brooklyn, 467, 1418 Fulton, 1, 3 Sa.
 Pride of Israel, 642, 219 Sackman, 1, 3 Su.
 Pride of the North, 149, 14 Graham av., 1, 3 Su.
 Pride of Wmsbg., 341, 443 Bushwick av., 1, 3 Su.
 Prof. Sol. Schechter, 76 Throop av., 1, 3 Su.
 Progress of Bklyn., 746, 113 Moore, 1, 3 Sa.
 Prospect, 335, Prospect Hall, Prospect, 1, 3 Su.
 Rayborod, 334, Labor Lyceum, 2, 4 Sa.
 Raymond, 631, 771 Gravesend av., 2, 4 Tu.
 First Bklyn., 453, 14 Graham av., 1, 3 Su.
 Sanhedrin, 606, 6 Bklyn. av., 1, 3 Su.
 Shal, 537, 414 Stone av., 1, 3 Su.
 South Bklyn., 174, 9th. cor. 7th av., 1, 2 Su.
 Star of Bklyn., 580, Teutonia Hall, 1, 3 M.
 United Friends, 742, 1690 Pitkin av., 1, 3 Sa.
 West End, 533, 18th av., cor. Benson av., 1, 3 W.
 Wmsbg. City, 103, 14 Graham av., 1, 3 Sa.
 Wm. J. Gaynor, 523, 61 Graham av., 1, 3 Su.
 Wittenstein, 432, 105 Montrose av., 2, 4 Su.
 Young Friends, 147, Labor Lyceum, Sackman, 2, 4 M.

WOMEN'S LODGES.

Flora Lodge, 9, 105 Montrose av., 1, 3 Tu.

Queens County.

Corona, 408, 218 Corona av., 1, 3 Sa.
 Jamaica, 570, 30 N. Washington, 2, 4 Su.
 Richmond Hill, 668, Jamaica and Woodhaven av., 1, 3 Su.

Suffolk County.

Sag Harbor, 297, Lobstein Bldg., 2, 4 Su.
 Manhattan and Bronx.

Aaron, 48, 236 E. Houston, 2, 4 Su.
 Aaron Reiser, 276, 30 1st, 2, 4 Su.
 Abraham, 1, 193 2d, 1, 3 Th.
 Abraham Goldman, 44, 214 2d, 2, 4 M.
 Abraham Landau, 18, 326 E. Houston, 2, 4 Su.
 Abraham Lincoln, 23, 214 2d, 1, 3 Tu.
 Ahawath Achim, 136, 207 2d, 1, 3 Su.
 Ahawath Scholem, 65, 106 Forsyth, 1, 3 Sa.
 Akiba Eger, 231, 98 Forsyth, 1, 3 Sa.
 Albert Kruger, 600, 209 E. B'way, 1, 3 Th.
 Altruist, 666, 861 E. 162d, 2, 4 Tu.
 American Eagle, 85, 100 Essex, 1, 3 Tu.
 American Progressive, 524, 30 1st, 1, 3 Th.
 Andrew Johnson, 110, 214 2d, 1, 3 W.
 Antipoler, 445, 62 E. 106th, 2, 4 Th.
 Asipoler, 506, 96 Clinton, 1, 3 Sa.
 B. Appel, 394, Liberty Hall, 2, 4 Sa.
 Baron Hirsch, 53, 214 2d, 2, 4 Su.
 Baron, 127, 177 E. B'way, 2, 4 Tu.
 Baron Ginsberg, 602, 98 Forsyth, 1, 3 Tu.
 Baranow B'nai Israel, 456, 289 E. 4th, 2, 4 Sa.
 Beer Meisel, 8, 98 Forsyth, 1, 3 Su.
 Belshower Arbeiter, 517, 62 Sheriff, 1, 2 Su.
 Benjamin, 22, Liberty Hall, 1, 3 Su.
 Benj. Roth, 590, 1457 1st av., 2, 4 Su.
 Berditchewer, 582, 145 Suffolk, 1, 3 Su.
 Berthold Auerbach, 41, Terrace Garden, 2, 4 W.
 Beth-El, 629, Hunt's Pt. Palace, 2, 4 Su.
 Bluestone, 104, 107 W. 116th, 2, 4 Sa.
 B'nai Abraham, 133, 225 E. B'way, 1, 3 Sa.
 B'nai Scholem, 68, 98 Forsyth, 2, 4 Su.
 B'nai Zedeck, 78, 115 Lewis, 1, 3 Sa.
 Bobrka, 185, 10 Av. D, 2, 4 M.
 Bohorschanner, 463, 67 Clinton, 1, 3 Sa.
 Borszczower, 716, 145 Suffolk, 2, 4 Sa.
 Breeszner, 413, 100 Essex, 2, 4 Sa.
 Brisker, 623, 115 E. Houston, 2, 4 Su.
 Bronx, 409, 3875 3d av., 1, 3 Tu.
 Broeder Fischer, 539, 145 Suffolk, 1, 3 M.
 Chajim Halberstam, 28, 257 E. Houston, 2, 4 Sa.
 Chasam, Sopher, 5, 257 E. Houston, 1, 3 Sa.
 Chmelniker, 653, 132 Rivington, 2, 2 Sa.
 Columbia, 58, 296 E. B'way, 2, 4 Su.
 Coran Brith, 699, 80 Columbia, 1, 3 Su.
 Cosmopolitan, 387, 158 E. 86th, 2, 4 W.
 Cretona, 560, 1258 Boston rd., 2, 4 Tu.
 Czernowitz, Bukowina, 70, 115 E. Houston, 1, 3 M.
 David Blumenthal, 79, 100 W. 116th, 1, 3 W.
 Daniel Reissman, 733, 8 Av. D, 2, 4 Su.
 Dobromir, 302, 90 Columbia, 2, 4 Sa.
 Dr. Adler, 95, 223 2d, 1, 3 Tu.
 Dr. Braunstein, 523, Liberty Hall, 1, 3 Sa.
 Dr. Igel, 320, 195 Chrystie, 1, 3 M.
 Dr. Nathan Adler, 332, 257 E. Houston, 2, 4 W.
 Dr. Richard Gottheil, 49, 106 Forsyth, 2, 4 Su.
 Dubner, 357, 83 Forsyth, 2, 4 Su.
 East River, 171, Florence Hall, 2, 4 Su.
 Einigkeit, 20, Florence Bldg., 1, 3 Su.
 Elitz Chajim, 124, 66 Sheriff, 2, 4 Sa.
 Elieser, 12, 107 W. 116th, 1, 3 Th.
 Emanuel Neuman, 120, 100 W. 116th, 2, 4 Th.
 Emanuel Pisko, 13, 205 E. 67th, 1, 3 Th.
 Empire State, 191, 213 2d, 2, 4 Su.
 Eotvos, 4, 263 E. Houston, 1, 3 M.
 Epstein, 134, 8-10 Av. D, 2, 4 Sa.
 Erate Dollner, 240, 223 2d, 1, 3 Su.
 Erate Dombrower, 72, 223 2d, 2, 4 Su.
 Erate Dukler, 32, 214 2d, 1, 3 Su.
 Erate Chernellitzer, 684, 159 Rivington, 2, 4 Su.
 Erate Glinianer, 287, 86 Attorney, 2, 4 Sa.
 Erate Jedinitzer, 80, 214 2d, 1, 3 Sa.
 Erate Krakauer, 121, 10 W. 114th, 2, 4 Tu.
 Erate Kraywzer, 663, 193 2d, 1, 3 Sa.
 Erate Monasterzyzka, 720, 214 2d, 1, 3 Sa.
 Erate Neu Sandetzer, 237, 214 2d, 1, 3 M.
 Erate Peczenigner, 589, 135 Rivington, 2, 4 Su.
 Erate Seidlcer, 609, 73 Allen, 1, 3 Sa.
 Erate Stanislaue, 92, 257 E. Houston, 2, 4 Sa.
 Erate Stollner, 665, 209 2d, 2, 4 Su.
 Erate Warschauer, 166, Florence Bldg., 2, 4 W.
 Erate Wittkower, 662, 326 E. Houston, 1, 3 Sa.
 Erasas Achim, 155, 175 E. B'way, 2, 4 Sa.
 Excelsior, 503, 10 W. 114th, 2, 4 Tu.
 Family, 189, 232 Broome, 1, 3 Su.
 Ferdinand Levy, 56, 223 2d, 1, 3 Su.
 First Berlader Roum, 743, 106 Forsyth, 2, 4 M.
 First Hungarian, 577, 1622 1st av., 2, 4 Th.
 First Jablonow, 477, 207 2d, 1, 3 Sa.
 First Mikalenitzer, 566, 214 2d, 1, 3 Sa.
 First Novoseltzer Bessarabian, 751, 209 2d, 1, 3 M.
 First Radzichower, 691, 326 E. Houston, 2, 4 Sa.
 First Tarnopoler, 578, 159 Rivington, 2, 4 Sa.
 First Wajnlower, 674, 10 Av. D, 2, 4 Sa.
 Franz Deak, 11, 257 E. Houston, 1, 3 Su.
 Freundshaft, 363, 10 W. 114th, 1, 3 M.
 Gallizer Friedman, 71, 214 2d, 1, 3 Sa.
 Gal. Zeitelbaum, 98, 8-10 Av. D, 2, 4 Su.
 Geo. Washington, 50, 257 E. Houston, 2, 4 Th.
 Grodker, 512, 214 2d, 2, 4 Su.
 H. Brnbaum, 254, Terrace Garden, 1, 3 Su.
 H. Karstadt, 581, 193 2d, 1, 3 Su.
 H. Weiss, 391, 257 E. Houston, 2, 4 Th.
 H. & S. Feiner, 605, 8-10 Av. D, 1, 3 Su.
 Har Moriah, 608, 257 E. Houston, 2, 4 W.
 Harlem, 39, 67 W. 125th, 2, 4 W.
 Harlem Progressive, 571, 10 W. 114th, 1, 3 Th.
 Harry Greenberg, 389, 10 W. 114th, 1, 3 W.
 Henry Clay, 15, 35 2d, 1, 3 W.
 Herzogthum Bukowina, 277, 214 2d, 1, 3 W.
 Hope of Israel, 567, 257 E. Houston, 1, 3 Sa.
 Horodnker, 472, 145 Suffolk, 1, 3 Sa.
 Hudson River, 151, 75 E. 116th, 1, 3 W.
 Hyman, Nathan, 330, 98 Forsyth, 2, 4 Su.
 Ind., 153, 257 E. Houston, 1, 3 Su.
 Ind. American, 310, 79-81 Forsyth, 1, 3 Tu.
 Ind. Belsower, 631, 49 Sheriff, 1, 3 Sa.
 Ind. B'nai Israel, 715, 8 Av. D, 1, 3 Sa.
 Ind. Borrisloff, 619, 414 Grand, 2, 4 Sa.
 Ind. Brisk de Littau, 565, Nath. Bldg. 2d av., 1, 3 Sa.
 Ind. Celsizer, 650, 56 Orchard, 2, 4 Sa.
 Ind. Czernowitz, 520, 1728 Washington av., 2, 4 M.
 Ind. Dollner, 518, 223 2d, 1, 3 Sa.
 Ind. Kanner, 546, 206 E. B'way, 1, 3 Su.
 Ind. King Solomon, 200, 214 2d, 1, 3 Su.
 Ind. Kossower, 566, 145 Suffolk, 2, 4 Sa.
 Ind. Lankauer, 620, 328 E. Houston, 2, 4 Sa.
 Ind. Luban, 642, 162 Madison, 2, 4 Sa.
 Ind. Minsker, 601, 98 Forsyth, 1, 3 Su.
 Ind. Montefiore, 125, 37 2d, 2, 4 Tu.
 Ind. New Bessarabian, 728, 100 Essex, 2, 4 M.
 Ind. Rigaer, 112, 10 W. 114th, 2, 4 Su.
 Ind. Skoller, 220, 263 E. Houston, 1, 3 Tu.
 Ind. Sokorouer, 724, 214 2d, 1, 3 Su.
 Ind. Stanislaue, 459, 214 2d, 2, 4 M.
 Ind. Stawlsker, 115, 98 Forsyth, 2, 4 Sa.
 Ind. United Hebrew, 814, 125 Rivington, 1, 3 Su.
 Ind. Warschauer, 623, 100 Essex, 1, 3 Tu.
 Isaac, 43, Terrace Garden, 1, 3 Su.
 Isaac Thumim, 583, 10 Av. D, 1, 3 Sa.
 Isidor Gans, 57, 111 E. Houston, 1, 3 W.
 Isidor Straus, 639, 159 Rivington, 2, 4 Su.
 Israel, 51, 214 2d, 2, 4 Sa.
 Jacob, 6, 328 E. Houston, 1, 3 Th.
 Jacob Heilich, 355, 27 W. 115th, 1, 3 W.
 Jacob Lustgarten, 488, 100 Essex, 2, 4 W.

SOCIETIES AND ASSNS.—JEWISH—NATL.—I. O. BRITH ABRAHAM—MHTN. & BRONX—CON.

- Jacob Pfeffer, 412, 223 2d, 2, 4 Su.
 Jacob von Neuschatz, 62, 106 Forsyth, 2, 4 Su.
 James A. Garfield, 16, 257 E. Houston, 2, 4 M.
 Jaroslauer, 21, 257 E. Houston, 2, 4 M.
 Jaslowitzer, 475, 102 Essex, 2, 4 Sa.
 Jehuda, 393, 20 Orchard, 1, 3 W.
 Jehuda Horowitz, 35, 223 2d, 2, 4 Sa.
 Jessie Seligman, 102, 79 Forsyth, 2, 4 Su.
 Johann Jacoby, 10, 107 W. 116th, 2, 4 Th.
 John Hay, 401, 214 2d, 1, 3 Th.
 Joseph Biller, 710, 145 Suffolk, 2, 4 Su.
 Joseph Eckert, 82, Florence Bldg., 1, 3 Su.
 Jos. Held, 527, 96 Clinton, 1, 3 Su.
 Juda Haislow, 204, 83 Forsyth, 2, 4 Th.
 Julius Miller, 260, Liberty Hall, 1, 3 Tu.
 Kaiser Franz Joseph, 2, 257 E. Houston, 1, 3 Sa.
 Kaiser Friedrich, 31, 77 E. 116th, 1, 3 Su.
 Kallisher, 59, Lenox av. and 116th, 3, 4 M.
 King Solomon, 19, 214 2d, 2, 4 Sa.
 Kremenitzer, 567, 412 Grand, 2, 4 Su.
 Kronprinz Rudolph, 2, 257 E. Houston, 2, 4 Su.
 L. Goldberg, 552, 96 Clinton, 2, 4 Su.
 Lafayette, 86, 67 St. Marks pl., 1, 3 Su.
 Lazar I. Brodsky, 258, 214 2d, 1, 3 Su.
 Lebanon, 247, 83 Forsyth, 2, 4 W.
 Lemberg, Dr. Lowenstein, 54, 257 E. Houston, 2, 4 Tu.
 Leon Sanders, 718, 326 E. Houston, 1, 3 Th.
 Rabbi Jehuda Stern, 375, 328 E. Houston, 1, 3 M.
 Liberty, 27, Natl. Theater, 2, 4 Su.
 Liflander, 172, 79 Forsyth, 1, 3 Sa.
 Lodzer, 123, 100 W. 116th, 2, 4 Sa.
 Louis Zeitner, 326 E. Houston, 1, 3 Sa.
 Lunenfeld Zlocower, 536, 145 Suffolk, 2, 4 Su.
 Luner Wolper, 719, 162 Madison, 1, 3 Su.
 M. Breitbart, 99, 214 2d, 2, 4 Sa.
 M. Sperling, 253, 257 E. Houston, 2, 4 Sa.
 M. W. Bruckenstein, 737, 1 2d av. 2, 4 M.
 Maccabaer, 96, 257 E. Houston, 1, 3 W.
 Maccarower, 649, 79 Forsyth, 2, 4 Sa.
 Maimonides, 14, 8-10 Av. D, 2, 4 Su.
 Malcher, 561, 98 Forsyth, 1, 3 Su.
 Manhattan, 348, 209 E. B'way, 1, 3 Sa.
 Marmoros, Sziget, 46, 114 Cannon, 2, 4 Su.
 Max Dick, 414, 1 1/2 2d, 2, 4 Su.
 Max Himmel, 694, 100 Essex, 1, 3 Tu.
 Max L. Holander, 732, 160 E. 86th, 1, 3 Su.
 Max Schwartz, 100, 257 E. Houston, 2, 4 M.
 Mendel Mocher Sphorim, 551, 98 Forsyth, 2, 4 Su.
 Metropolitan, 145, 98 Forsyth, 2, 4 Sa.
 Milnic-Podhajcer, 107, 214 2d, 1, 3 Su.
 Moishe Milgrim, 731, 122 2d av., 1, 3 Su.
 Monastersha Prog., 769, 223 2d, 2, 4 Su.
 Moritz Jokal, 656, 328 E. 86th, 2, 4 Su.
 Morris Wiesen, 763, 27 W. 115th, 2, 4 Th.
 Moschsker, 708, 120 Columbia, 1, 3 Tu.
 Moses Montefiore, 7, 27 W. 115th, 3 Tu.
 Mt. Carmel, 555, 62 E. 106th, 2, 4 Tu.
 Mt. Hebron, 489, 67 Clinton, 1, 3 Tu.
 Mt. Morris, 259, 27 W. 115th, 2, 4 Th.
 Naahelska, 345, 100 Essex, 2, 4 Su.
 Navardiker, 536, 79 Forsyth, 1, 3 W.
 New Amsterdam, 504, 166 6th, 2, 4 Su.
 New York, 40, 10 W. 114th, 2, 4 Su.
 N. Y. City, 539, 79 Forsyth, 1, 3 Sa.
 Oester Ungarische, 9, 207 2d, 1, 3 Su.
 Oestr. Galizische, 288, 87 Ridge, 1, 3 Sa.
 Ohaw Scholem, 29, 86 Attorney, 2, 4 Su.
 Oleszyer, 655, 66 Sheriff, 1, 3 Su.
 Onward, 651, 775 E. 169th, 3, 4 Th.
 Orler Brotherhood, 291, 206 E. B'way, 1, 3 Sa.
 Oslas Horowitz, 404, 193 2d, 2, 4 Sa.
 Oslas Reiner, 563, 1 2d av., 1, 3 Tu.
 Ostrower, 421, 151 Clinton, 1, 3 Su.
 Ottliner Progressive, 436, 79 Forsyth, 1, 3 Su.
 Ottynier, 430, 257 E. Houston, 1, 3 Su.
 Ozorkower, 47, 257 E. Houston, 2, 4 Su.
 Peter Cooper, 616, 62 E. 106th, 2, 4 Tu.
 Peteroff Sando, 496, 328 E. Houston, 1, 3 Su.
 Philip Freund, 116, Lenox av. and 126th, 1, 3 M.
 Phoenix, 661, 10 W. 114th, 2, 4 Th.
 Plinsker, 30, 207 2d, 1, 3 Su.
 Pomorazaner, 417, 159 Rivington, 1, 3 Su.
 President Wilson, 574, 257 2d, 1, 3 Th.
 Progress, 38, 67 W. 125th, 1, 3 Su.
 Progressive Young Men, 603, 143 Suffolk, 2, 4 Tu.
 Prosperity, 138, 10 W. 114th, 2, 4 M.
 Pruzina, 218, 98 Forsyth, 1, 3 Su.
 Przemysler, 293, 214 2d, 2, 4 Su.
 Rabbi Hirsch Pasternak, 157, 145 Suffolk, 3, 4 Tu.
 Rabbi Jochanan, 144, 98 Forsyth, 1, 3 Sa.
 Rabbi Ornstein, 101, 56 Orchard, 2, 4 Sa.
 Rabbi M. I. Sakier, 411, 223 2d, 1, 3 W.
 Radnitz Buhowina, 687, Liberty Hall, 2, 4 M.
 Radoschkowitzer, 262, 175 E. B'way, 2, 4 Su.
 Republic, 43, 100 Essex, 2, 4 Th.
 Ring Star, 664, 160 E. 86th, 1, 3 W.
 Roder, 34, 214 2d, 2, 4 Sa.
- Roum American, 53, 115 E. Houston, 2, 4 Sa.
 Rubin Auerbach, 313, 214 2d, 2, 4 Sa.
 Sadagorer, 559, 238 Eldridge, 2, 4 Sa.
 S. Hauben, 416, Liberty Hall, 2, 4 Su.
 S. L. Brook, 415, 214 2d, 1, 3 Su.
 Scharagroder, 726, 28 Av. A, 2, 4 Sa.
 Schiller, 17, Liberty Hall, 1, 3 M.
 Scholem, 26, 67 W. 125th, 1, 3 Tu.
 Splattner, 464, Florence Bldg., 1, 3 Sa.
 Sochoisower, 384, 79 Forsyth, 1, 3 Su.
 Sol Hirsch, 163, 10 W. 114th, 2, 4 Tu.
 Solomon Kohn, 52, Liberty Hall, 2, 4 Su.
 Sons of Judah, 438, 162 Madison, 1, 3 Sa.
 Standard, 252, 98 Forsyth, 1, 3 W.
 Stanislawer Prog., 745, 257 E. Houston, 1, 3 Th.
 Star of Israel, 111, 210 E. 86th, 2, 4 Th.
 Starobiner, 678, 79 Forsyth, 2, 4 Sa.
 Tarnogrod, 713, 81 Columbia, 1, 3 M.
 Terah Zohow, 150, Liberty Hall, 1, 3 M.
 Tremboulser Achim Werclem, 712, 210 E. Houston, 2, 4 Sa.
 Tremont, 386, 775 E. 169th, 1, 3 Th.
 Treue Brueder, 97, 214 2d, 2, 4 M.
 Twentieth Century, 234, 100 W. 116th, 2, 4 Tu.
 Ulonoover, 598, 56 Lewis, 1, 3 Sa.
 United Borisoff, 34, 62 E. 4th, 2, 4 Su.
 United Independent, 678, 28 Av. A, 1, 3 Tu.
 United States, 142, 79 Forsyth, 1, 3 Su.
 Universal Progress, 298, 37 2d, 1, 3 Su.
 Vereinigte Brueder, 126, 159 Rivington, 1, 3 M.
 Wm. Fleischman, 519, 10 Av. D, 1, 3 Su.
 Wm. Fleischer, 128, 214 2d, 2, 4 Sa.
 Wm. Schreiber, 628, 112 2d av., 1, 3 Tu.
 Wloclawker Caro, 45, Terrace Garden, 1, 3 M.
 Wolf, Eger, 36, Liberty Hall, 1, 3 M.
 Yale Brevda, 747, 73 Ludlow, 2, 4 M.
 Yanover, 723, 151 Clinton, 2, 4 Sa.
 Yorkville, 500, 160 E. 86th, 2, 4 Th.
 Young Liberty, 471, 306 3d, 2, 4 Tu.
 Zenith, 740, 326 E. Houston, 2, 4 Tu.
 Zlotmir, 640, 223 2d, 1, 3 Su.
 Zolozister, 356, 159 Rivington, 1, 3 Sa.
 Zurawner, 33, 8-10 Av. D, 1, 3 Sa.
- Richmond.**
- Emanuel, 749, Odd Fellows Hall, Port Richmond, 2, 4 Tu.
 Staten Island, 319, 227 Jersey, New Brighton, 1, 3 Su.
- WOMEN'S LODGES.**
- Adelheid, 4, 257 E. Houston, 1, 3 Su., 3 P.M.
 Czernowitz, Buk Ladies, 17, Florence Bldg., 1, 3 Sa.
 Kaiserin Elizabeth, 3, 115 E. Houston, 2, 4 Su.
 Koeningin Esther, 1, 257 E. Houston, 2, 4 Su.
 Lady Garfield, 7, 210-212 E. 104th, 1, 3 Su.
 Lady Roosevelt, 6, Florence Bldg., 2, 4 Sa.
 New Yorker Schwestern, 8, 257 E. Houston, 1, 3 Sa.
 Rifke Kotlerow, 12, 96 Clinton, 1, 3 M.
 Sarah Weinstock, 16, 257 E. Houston, 1, 3 Su.
 Vereinigte Schwestern, 15, 328 E. Houston, 2, 4 Su.
- INDEPEND. ORDER FREE SONS OF ISRAEL.**
- Org. 1849. 8,000 mem.; 81 lodges. Gr. officers.
 Emil Tausig, Gr. Master; A. Hafer, Gr. Sec., 21 W. 124th, Mhtn.; B. Blumenthal, Gr. Treas.
- Brooklyn.**
- Dan, 3, 852 Gates av., 4 Tu.
 Jonathan Lodge, 27, 879 Gates av., 1, 3 Th.
 Jordan Lodge, 32, 407 Bridge, 4 Su.
 King Solomon Lodge, 28, 407 Bridge, 4 Su.
- Manhattan and Bronx.**
- Aaron, 20, 227 Lenox av., 2, 4 Su., 10 A.M.
 Abraham, 2, 21 W. 124th, 1, 3 Su.
 Achai Scholom, 56, 21 W. 124th, 2 Tu.
 Akiba Egar, 31, 21 W. 125th, 2, 4 W.
 Amity, 92, 21 W. 124th, 3 Th.
 Arveh, 6, 21 W. 124th, 1, 3 M.
 Asher, 13, 100 W. 116th, 4 M.
 Benjamin, 15, 21 W. 124th, 1 Su., 10 A.M.; 3 P.M.
 Constellation, 66, 21 W. 124th, 2 Su.
 Daniel Webster, 24, 110 E. 125th, 2, 4 Th.
 Empire City, 42, 21 W. 124th, 2, 4 Tu.
 Gad, 11, 67 W. 125th, 2, 4 Tu.
 Henry Clay, 19, 21 W. 124th, 3 Tu.
 Hillel, 43, 21 W. 124th, 1, 3 Su.
 Hosea, 37, 151 W. 125th, 2, 4 Su.
 Isachar, 7, 27 W. 115th, 3 W.
 Joseph, 14, 21 W. 124th, 1, 3 Th.
 Joshua, 21, 21 W. 124th, 3, 4 W.
 King David, 26, 100 W. 116th, 2, 4 W.
 Levy, 5, 21 W. 124th, 1, 3 W.
 Manhattan, 111, 21 W. 124th, 1 Th.
 Menasse, 17, 100 W. 116th, 1 Su.

SOCIETIES AND ASSNS.—JEWISH—NATL.—I. O. F. S. OF ISRAEL—MHTN. & BRONX—Con.

Metropolitan, 60, 21 W. 124th, 3 Tu.
 Mt. Horeb, 61, 21 W. 124th, 4 Sa.
 Naphtali, 10, 21 W. 124th, 2, 4 Th.
 New York, 44, 21 W. 124th, 2, 4 Tu.
 Palestine, 36, 21 W. 124th, 2, 4 Th.
 Peter Cooper, 98, 21 W. 124th, 1, 3 Su.
 Reuben, 3, 21 W. 124th, 1, 3 Su.
 Sebulon, 8, 21 W. 124th, 1, 3 M.
 Sinai, 34, 21 W. 124th, 1 W.
 Standard, 30, 21 W. 124th, 4 Su., 10 A.M.
 Union, 65, 21 W. 124th, 1 Tu.
 Washington, 70, 21 W. 124th, 2, 4 Su.
 Zion, 38, 21 W. 124th, 2, 4 Su.

WOMEN'S LODGES.

Deborah, 5, 21 W. 124th, 2 Su., 3 P.M.
 Leah, 6, 21 W. 124th, 1, 3 W.
 Naomi, 2, Hunts Pt. Palace, Bronx, 1, 3 Su.
 Sarah, 3, 27 W. 115th, 2 W., 2 P.M.
 Tochter, 1, 21 W. 124th, 1, 3 Tu.

INDEPEND. ORDER OF FREE SONS JUDAH.

Org. 1890, 78 2d av., N. Y. City, 32,000 mem.
 103 lodges. Gr. officers, Samuel Goldstein, Gr. Master, Mhtn.; Sigmond Fodor, Gr. Sec., 78 2d av., Mhtn.; Sigfried Heyman, Gr. Treas.

Brooklyn.

Sinai, 3, 14 Graham av., 1, 3 Su.
 Schlesinger, 65, 16 Manhattan av., 1, 3 M.
 Bkln. City Lodge, 63, 51 Humboldt, 2, 4 Tu.
 Baron Ginsberg Lodge, 115 Mhtn. av., 1, 3 Tu.
 Borough of Bkln., 108, 16 Manhattan av., 2, 4 Th.
 South Bkln. Lodge, 198, 399 14th, 1, 3 M.

Manhattan and Bronx.

New York, 1, 10 W. 114th, 2, 4 M.
 Esther, 1, 1702 Lexington av. (Ladies' Lodge), 2, 4 W.
 James A. Garfield, 2, 321 E. 73d, 1, 3 Su.
 Shajó Zipora, 2, 328 E. Houston (Ladies' Lodge), 2, 4 Su.

Ahawah Sholem, 4, 57 St. Marks pl., 2, 4 Su.
 King Solomon Progress, 5, 73 Ludlow, 1, 3 W.
 Ernie Zerdover Judah, 6, 193 2d, 2, 4 Tu.
 Dryfus Montefiore, 7, 276 E. Houston, 2, 4 M.
 Maimonides, 8, 158-160 E. 86th, 1, 3 Su.
 Solomon Riles, 9, 147 E. 125th, 1, 3 M.
 Mount Sinai, 12, 328 E. Houston, 2, 4 W.
 Jacob Liberty, 14, 98 Forsyth, 1, 3 W.
 Elias Handel, 16, 80 Pitt, 2, 4 Tu.
 Ferdinand Levy, 19, 338 E. Houston, 2, 4 Tu.
 Parach Spinoza, 21, 169 Henry, 1, 3 Tu.
 Empire City, 24, 100 W. 115th, 1, 3 W.
 Eintracht, 25, 107 W. 116th, 1, 3 Su.
 Justice, 26, 110 E. 125th, 2, 4 Tu.
 Joseph Wertheimer, 28, 100 W. 116th, 1, 3 M.
 Hungarian, 29, 242 7th, 1, 3 Sa.
 Metropolitan, 30, 257 E. Houston, 2, 4 Tu.
 M. Dunkelmann, 31, 41 W. 124th, 1, 3 Tu.
 Jesse Seligman, 32, 107 W. 116th, 2, 4 Su.
 Lippman, Solomon, 33, 8 A. V. D., 2, 4 M.
 Hoffman Jechurun, 34, 326 E. Houston, 1, 3 W.
 David Reinfeld, 36, 100 W. 116th, 2, 4 Th.
 United Brothers, 37, 257 E. Houston, 2, 4 M.
 Washington, 38, 41 W. 124th, 1, 3 Th.
 Hazien, 39, 62 E. 106th, 2, 4 M.
 Friendship, 41, 126th and Lenox av., 1, 3 Su.
 Rezel Shephatofsky, 42, 216 2d, 2, 4 W.
 Eyal Israel, 43, 11 Suffolk, 2 Sa.
 Jefferson, 44, 210 E. 104th, 1, 3 Su.
 Tipharas Achim, 57, 98 Forsyth, 2, 4 M.
 Manhattan Zarnastear, 61, 100 Essex, 1, 3 Tu.
 Joachim Spiro, 62, 326 E. Houston, 1, 3 Sa.
 Morris Brock, 67, 57 St. Marks pl., 2, 4 Tu.
 Nathan Marcus, 72, 67 W. 125th, 1, 3 Th.
 Samuel Pick, 73, 160 E. 86th, 1, 3 Su.
 Outlier, 16, 123 Eldridge, 2, 4 Sa.
 Columbia, 16, 73 Ludlow, 1, 3 W.
 Ruessner, 77, 193 2d, 1, 3 Su.
 Leon Sanders, 78, 326 E. Houston, 1, 3 W.
 Herman Fischer, 79, 110 W. 116th, 2, 4 W.
 Rosenthal, 81, 145 Suffolk, 2, 4 Tu.
 Ister Grill, 84, 125 Rivington, 1, 3 Sa.
 Independent Zion, 88, 158 E. Houston, 2, 4 Su.
 Greater New York, 89, 102 W. 116th, 1, 3 Th.
 Independent Montefiore, 90, 108 Forsyth, 2, 4 Th.
 Union, 91, 106 Forsyth, 1, 3 M.
 Republic, 93, 107 W. 116th, 1, 3 W.
 United Kallisher, 95, 125 Rivington, 2, 4 Su.
 Centennial, 100, 210 E. 104th, 4 W.
 Erste Podhaycer, 106, 276 E. Houston, 1, 3 Su.
 Dymph, 110, 210 E. 104th, 1, 3 Su.
 Dr. H. Olsagow, 117, 73 Ludlow, 1, 3 M.
 A. Goldschlag, 150, 257 E. Houston, 2, 4 Th.
 Michael Brayer, 151, 100 W. 116th, 2, 4 Tu.
 Paramount, 164, 75 E. 116th, 2, 4 Tu.
 Lubackower Nair Tomid, 175, 9 Rutgers, 1, 3 Sa.

Dr. Drosin, 178, 212 E. 104th, 2, 4 Tu.

Louis D. Brandels, 180.

Kamentz Podoler Lodge 181, 169 E. Houston, 2, 4 Sa.

Morris Amdur, 189 Hunts Pt. Palace, 1, 3 Th.

Morris Lazar, 190, Buriand's Casino, 1, 3 Tu.

Edward Polak, 191, McKinley Sq. Casino, 2, 4 M.

Bronx Lodge, 192, 163d and Southern Blvd., 1, 3 M.

Wm. McKinley, 193 Hunts Pt. Palace, 1, 3 W.

Kaiser Franz Joseph Lodge, 194, 12 St. Marks pl., 1, 3 Th.

Louis Fleischman, 195 Hunts Pt. Palace, 1, 3 Th.

Erste Prochniker Lodge, 196, 155 Lewis, 1, 3 Sa.

Abr. Goldfaden Lodge, 199, 1364 5th av., 1, 3 W.

Sigmund Fodor, 200, 140 2d av., 1, 3 Su.

INDEPENDENT ORDER SONS OF BENJAMIN.

Org. 1877, 953 3d av., N. Y. City, 4,000 mem.

J. Gumpert, Gr. Master; L. B. Franklin, Gr. Sec., 145 W. 111th, Mhtn.; T. Katz, Gr. Treas.

Manhattan and Bronx.

2. Raphael; Sec., L. Fuchs, 221 2d.

4. Wm. Heller, Sec., J. Gumpert, 1476 Lexington av.

17. N. Y.; Sec., E. P. Lazarus, 333 Hewitt pl.

18. H. Clay; Sec., J. K. Rose, 17 Sutton pl.

61. Yorkville; Sec., Jul. Blumenbach, 103 W. 141st.

68. Jacob; Sec., L. Spiro, 60 E. 119th.

71. Palestine; Sec., I. Stand, 167 Rivington.

INDEPENDENT ORDER OF TRUE SISTERS.

Hdqtrs., 238 W. 131st, Mhtn. Org. 1846, 5,727 mem.

22 lodges. Gr. officers, Mrs. Flora H. Flacowitz, Gr. Pres.; Mrs. E. B. Robitscher, Gr. Sec., 317 W. 139th, Mhtn.

Brooklyn.

America, 14, Mrs. Lillian N. Bruce, Sec., 15 Irvington pl.

Grace Aguilar, 20, Mrs. P. Meseritz, Sec. 237 E. 25th.

Manhattan and Bronx.

Immanuel, 1, Mrs. E. Sussman, Manhattan Sq. Hotel.

Hadassah, 8, Mrs. A. Springer, 881 Intervale av.

Jael, 6, Mrs. L. Helman, Sec., 51 E. 96th.

Bathiah, 10, Mrs. M. Meyer, 842 W. 71st.

Mariamne, 12, Mrs. B. Melchner, 117 W. 141st.

Columbia, 13, Mrs. Belle Levor, Sec., 412 W. 148th.

New York, 15, Mrs. G. Goldsmith, 303 Convent av.

Washington, 21, Mrs. R. Fisher, 700 W. 178th.

JEWISH AGRICULTURAL AND INDUSTRIAL AID SOC.

Hdqtrs. 174 2d av. Org. 1900. Assists and encourages agriculture among Jewish immigrants in the United States. Conducts a bureau of information and guidance for intending farmers and grants loans on easy terms and at a low rate of interest to intending farmers as well as to farmers. Has aided over 3,000 Jewish farming families in 36 States and in Canada with loans aggregating over \$2,000,000.

Alfred Jaretzki, Pres.; Cyrus L. Sulzberger, Sec.; Leonard G. Robinson, Gen. Mgr.

JEWISH NATIONAL WORKERS ALLIANCE OF AMERICA.

Hdqtrs. 89 Delancey. Mhtn. Org. 1912. 4,400 mem.

No. of branches, 100. Dr. I. Hourwich, Pres.; M. L. Brown, Sec.

Brooklyn.

18 Sec., D. Greenfield, 572 Saratoga av.

24 Sec., I. Berkenblitt, 118 Floyd.

Manhattan and Bronx.

10. Sec., A. Osofsky 305 So. 2d. Bkln.

14. Sec., J. Reardon, 443 New Jersey av., Bkln.

15. Sec., L. Grossbaum, 313 E. 4th.

36. Sec., A. Sliptzin, care of Dr. Saphiro, 173 Av. B.

40. Sec., P. Weiss, 675 Lenox av.

42. Sec., S. Green, 2809 Jamaica av., Richmond Hill.

52. Sec., A. Arshin, 11 W. 113th.

57. Sec., H. Winokur, 1789 Bathgate av.

67. Sec., B. Kashdan, 1855 Lexington av.

68. Sec., J. Altschuld, 471 Powell, Bkln.

69. Sec., A. Dinstog, 26 Lewis.

80. Sec., H. Bass, 69 E. 100th.

81. Sec., I. Kaminsky, 1631 Washington av.

SOCIETIES AND ASSNS.—JEWISH—NATL.—J. N. W. A. OF AM.—MEX. & BRONX—Continued.

83. Sec. M. Kastoff, 126 Blake av., Bkln.
 85. Sec. Wm. Kaplan, 26 Market.
 87. Sec. L. Kaplan, 417 Cherry.
 89. Sec. A. Mirochnik, care Sheff, 1623 Char-
 lotte.
 91. Sec. S. Shapiro, 113 Harrison, Bkln.
 97. Sec. I. Bernstein, 303 E. 12th.
 100. Sec. J. Tickman, 130 S. 9th, Bkln.
 105. Sec. R. Meisel, 26 St. Marks pl.

JEWISH SOCIALIST LABOR PARTY POALE ZION OF AMERICA.

Hdqtrs., 89 Delancey Mhntn. Org. 1905. 2,960 mem. Affiliated socs., 62. B. Zuckerman, Ch.; W. Schwartz, Treas.; H. Ehrenreich, Sec.
 Manhattan Branches:

1. Poale Zion, Branch 1.
2. Poale Zion Benevolent Soc.
3. Poale Zion, Branch 2.
4. Poale Zion of Harlem.
5. Poale Zion of Brownsville.
6. Poale Zion of Bronx.
7. Poale Zion of Bkln., Branch 1.
8. Poale Zion of Bkln., Branch 2.
9. Sec. Dem. Poale Zion.
10. Austrian Branch, Poale Zion.

JEWISH SOCIALIST—TERRITORIALIST LA-BOB PARTY.

Hdqtrs., 920 S. Ashland Blvd., Chicago, Ill. Org. 1906. 3,000 mem. Affiliated socs., 500. In New York, 5. J. M. Budish, Sec., 1402 Bristow, Bronx.

ORDER BRITH ABRAHAM.

Hdqtrs., 266 Grand, Mhntn. Org. 1859. 72,000 mem. 460 lodges. Natl. officers, S. Dorf, Gr. Master; G. W. Lelsersohn, Gr. Sec., 266 Grand, Mhntn.

Brooklyn.

General Grant, 53, I. M. Marks, Sec., 788 Lafayette av.
 Palestine, 103, S. Kaufman, Sec., 51 W. 111th.
 America, 167, Moses Lichtman, Sec., 414 Chester.
 United Israel, 182, L. Slevin, Sec., 737 Saratoga av.
 Long Island, 232, J. J. Friedman, Sec., 437 Rogers av.
 Kings Co. Freundschaft, 258, Alex. Katzenstein, Sec., 268 Reid av.
 Amer. Hebrew, 274, B. Wilson, Sec., 1518 E. Pkway.
 Excelsior, 277, B. Cohn, Sec., 386 Alabama av.
 Mt. Carmel, 289, J. Fried, Sec., 241 Watkins.
 Dr. Nordau, 385, B. Goodman, Sec., 329 Williams av.
 Friendship of Israel, 388, L. Pearlstone, Sec., 2052A Fulton.
 Brodier, 390, M. Levy, Sec., 78 S. 10th.
 Brainaker Freundschaft, 444, M. K. Bregar, Sec., 498 Mhntn. av., Mhntn.
 Goldman, 462, D. Michalowitz, 4744 7th av.
 Arthur Lowey, 484, Alois Brady, Sec., 94 7th av.

Manhattan and Bronx.

Abraham, 1, E. Lehman, Sec., 601 W. 172d.
 Don Ababanel, 2, M. B. Kramer, Sec., 77-79 Bowery.
 Arjeh, 3, B. Bear, Sec., 450 E. 175th.
 Baruch Spinoza, 4, L. Strall, Sec., 117 E. 101st.
 Moses D. Uhr, 5, E. Frieder, Sec., 324 E. 118th.
 Elias Aaron, 7, E. Freeman, Sec., 2935 W. 30th, Coney Island.
 Benjamin Harrison, 9, H. Levine, Sec., 686 Beck.
 Kaiser Friederich, 10, H. Goldschmidt, Sec., 961 Faile.
 True Friends, 14, S. Shablow, Sec., 925 Tiffany.
 Jehuda, 15, M. Dunkelman, Sec., 918 Leggett av.
 New York, 16, M. B. Kramer, Sec., 77-79 Bowery.
 Mt. Sinai, 18, Louis Musinoff, Sec., 124 Forsyth.
 Benjamin, 20, S. Selig, Sec., 560 W. 179th.
 Manhattan, 22, A. Resnik, Sec., 1963 66th, Bkln.
 Reppiner, 23, M. Bette, Sec., 866 Tiffany.
 Mordecai, 24, Julius Shapiro, Sec., 111 W. 113th.
 Joseph, 25, J. Elias, Sec., 515 E. 83d.
 Ascher, 27, J. Jarmulowsky, 103 2d av.
 Edward Lasker, 28, Louis Horowitz, Sec., 866 Beck.
 S. Rappaport, 31, J. Treihaff, 1508 Brook av.
 Elchenon, 33, M. Levin, Sec., 161 E. 106th.
 Tizsa Kolman, 42, S. Goodman, Sec., 352 E. 79th.
 B'nai Abraham, 43, M. Labensky, Sec., 103 Bleecker.
 Weinberg, 44, H. Rafalowitz, Sec., 1533 Hoe av.
 Gottlieb, 51, Alex. Brown, Sec., 312 E. 165th.
 Baron Rothschild, 55, M. Holofchiner, Sec., 1507 Charlotte, Bronx.

Mayer Malblim, 64, J. Jarmulowsky, Sec., 103 2d av.
 Hirsch Liska, 66, H. Goodfried, Sec., 529 W. 111th.
 Raphael, 67, M. H. Gittelson, Sec., 38 W. 113th.
 Eben Israel, 69, L. Grayevsky, Sec., 71 E. B'way, care of Harman.
 Joseph Steinman, 70, A. Schlesinger, Sec., 603 Prospect av., Bronx.
 Fortuna, 71, G. Gellin, Sec., 865 Stebbins av.
 Metropolitan, 73, D. Abramovits, Sec., 182 Henry.
 Koenig Saul, 74, W. Lew, Sec., 213 Clinton.
 Rommer, 75, J. N. Seaman, Sec., 27 Thames.
 Jonathan, 77, C. Hodes, Sec., 137 E. 116th.
 Harlam, 84, H. H. Green, Sec., 1414 5th av.
 General Washington, 88, I. Lincer, Sec., 125 W. 142d.
 Sluzewo Elizer, 89, I. Hirschburg, 500 E. 89th.
 New Kurlander, 95, B. Firsler, Sec., 30 W. 112th.
 Centennial, 100, H. S. Kramer, Sec., 1459 Madison av.
 Elijah, 104, R. Berger, Sec., 155 E. 4th.
 Hamilton, 107, M. Kedzorek, Sec., 524 E. 148th.
 Joseph Meisel, 146, Sol. Blumner, Sec., 253 E. 3d.
 Empire State, 164, S. Phillips, Sec., 1171 Bryant av.
 Sons of Jacob, 183, S. Mandelberg, Sec., 67 Pitt.
 Progress, 184, S. Rubel, Sec., 626 5th.
 American Israelites, 187, J. Jarmulowsky, 103 2d av.
 Aaron, 188, I. Shapiro, Sec., 444 Grand.
 G. Richter, 192, M. C. Solomon, Sec., 1051 Kelly.
 State of New York, 305, S. Simson, Sec., 668 Jefferson pl., Bronx.
 Ostrolenska, 206, M. S. Cohen, Sec., 230 Madison.
 Fortschritt, 207, Jacob Jarmulowsky, Sec., 103 2d av.
 Sholem, 214, Adolph Glaser, Sec., 964 Tiffany.
 Elitz Chajim, 222, D. Rabinowitz, Sec., 396 Grand.
 Klew, 237, H. Berend, Sec., 857 Beck.
 Emile Zola, 239, A. J. Bluestone, Sec., 144 W. 113th.
 Aaron Weiss, 244, M. Semel, Sec., 85 Attorney.
 Admiral Schley, 248, Adolf Lehrfeld, Sec., 66 E. 7th.
 Dr. Herzl, 251, Isidore Hamburger, Sec., 1 E. 106th.
 Jacob Isenberg, 256, E. Lindenbaum, Sec., 66 W. 118th.
 Wanderer, 278, B. Kirschenbaum, Sec., 236 E. 3d, Bkln.
 Glasgow, 282, S. Frankel, Sec., 33 W. 114th.
 M. Kittenplan, 285, H. Wohl, Sec., 148 E. B'way.
 Shaareth Israel, 286, S. Konhelm, Sec., 512 W. 162d.
 S. Birnbaum, 288, Isaac Myers, Sec., 594 E. 138th.
 Frieden, 290, E. Weiss, Sec., 1142 40th, Bkln.
 Twentieth Century, 292, M. Springer, Sec., 1236 Madison av.
 Chas. Dushkind, 300, I. Zimkin, Sec., 13 Rutgers pl.
 Jacob H. Schiff, 302, H. Wasserman, Sec., 143 2d av.
 Kaiser Franz Joseph, 306, L. Horowitz, Sec., 306 E. 9th.
 Yorkville, 308, Chas. Barrach, Sec., 1519 3d av.
 Rabbi Horwitz, 319, L. Kanner, Sec., 283 E. 3d.
 Brainaker Rodof Sholem, 322, S. Rohsler, Sec., 346 Hopkinson av., Bkln.
 Kutno, 323, Abe Danziger, Sec., 495 E. 140th.
 Epstein Brona, 344, H. Brush, Sec., 143 W. 143d.
 Samuel Kanrich, 357, M. Taylor, Sec., 405 Claremont av.
 Israel Frankel, 361, Moritz Elchel, Sec., 114 E. 116th.
 Kunstler, 362, J. Montureau, Sec., 981 Forest av.
 Lebanon, 369, J. C. Sinshelmer, Sec., 1943 Washington av., Bronx.
 Marshuh, 372, A. Saposnick, Sec., 186 Delancey.
 Wiesner, 374, H. Sheinberg, Sec., 38 Scammel.
 Suwalki, 379, J. Horn, Sec., 970 Tinton av.
 B'ne Rubin, 398, S. Braverman, Sec., 354 Pennsylvania av., Bkln.
 Reich, 396, A. Breuer, Sec., 765 Trinity av., Bronx.
 Max Klein, 415, Rev. A. Seelenfreund, Sec., 348 E. 32d.
 L. Kirach, 416, A. Herz, Sec., 289 E. 8th.
 Goldner, 420, M. Siegel, Sec., 157 Norfolk.
 Paul Brown, 421, I. Kaplan, Sec., 445 E. 174th.
 Tversker, 428, M. Vogel, Sec., 87 Clinton.
 Jehudah Levy, 429, H. Gogel, Sec., 648 E. 6th.

SOCIETIES & ASSNS.—JEWISH—NATL.—ORDER BIRTH ABRAHAM—MHTN. & BRONX—CON.

Manhattan and Bronx.

- National Galaser, 430, E. Rufeisen, Sec., 207 E. 15th.
- Rosenstein, 436, B. Rolstacher, Sec. 1023 Lafayette av., Bkln.
- Agudas Achim, 441, S. Rothenberg, Sec., 582 Flushing av.
- Sadagorner Buckowiner, 445, W. Rosenzweig, Sec., 433 Tinton av.
- S. Hirsch, 446, B. Lindner, Sec. 299 E. 3d.
- Schloma Wiesen, 452, B. Alter, Sec., 10 E. 112th.
- Lipkoner, 466, M. Feldman, Sec., 1572 Vyse av., Bronx.
- Sam'l Zuckerman, 470, 4 W. 130th.
- Merkowitz, 472, M. Becker, Sec., 1126 42d, Bkln.
- Davieshaker, 474, P. Hurwitz, Sec., 514 W. 126th.
- Anglo American, 482, D. K. Levy, Sec., 51 E. 122d.
- Perfekt, 482, H. Rubman, Sec., 81 Monroe.
- Wm. Rosenthal, 489, W. Lew, Sec., 10 Attorney.
- Finkler Karlmer, 491, M. C. Bregman, Sec., 5 Fulton, Bkln.
- I. Kunz, 497, S. Rosner, Sec., 22 E. 107th.
- Simon Denker, 499, M. Fischbach, Sec., 1753 Sterling pl.
- Tarnapol, 501, P. Landesman, Sec., 206 Stanton.
- D. Kalhofer, 502, E. Herzberg, Sec., 151 Ridge.
- Jacob Foss, 504, T. Kranshaars, Sec., 863 E. 176th.
- Einigkeit, 517, M. Richman, Sec., 4 E. 106th.
- Wilner, 527, J. Krechensky, Sec., 484 Grand.
- Arthur Larvy, 532, A. Brady, Sec., 94 7th av., Bkln.
- I. W. L. M. Baumgold, 557, S. Finkelstein, Sec., 110 Keap, Bkln.
- Ind. Baron Hirsch, 560, J. H. Erdheim, Sec., 110 Keap, Bkln.
- Sohns Israel, 561, David Engel, Sec., 734 E. 6th.
- Leonard Leiserson, 566, Dr. G. L. Wurtzel, Sec., 221 E. 86th.
- Elias Pollak, 567, Sol. Frankel, Sec., 15 W. 112th.
- Jacob Saphirstein, 576, L. Diamond, Sec., 43 Delancey.
- Criterion, 582, Ellis Kramer, Sec., 970 DeKalb av., Bkln.
- Greater New York, 584, O. Erdheim, Sec., 174 Manhattan av., Bkln.

ORDER KESHER SHEEL BARZEL.

District Grand Lodge No. 1.

- Org. 1856. 342 E. 50th, Mhtn. 500 mem. Natl. Officers: J. Ankel, Pres.; M. Greenbaum, Sec., 342 E. 50th, Mhtn.

Brooklyn.

50. Jubileum; Sec., H. Abrahams, 148 Java.
51. Bkln.; Sec., L. Jacobs, 963 3d av., Mhtn.
- Manhattan and Bronx.**
1. Har Sinal; Sec., R. Bromberger, 875 Longwood av.
2. Bar Scheva; Sec., S. J. Bettman, 1059 Boston rd.
3. David; Sec., P. Tobias, 226 E. 52d.
4. Hebron; Sec., A. Cohen, 1819 Madison av.
7. King Solomon; Sec., L. Harris, 1332 Clinton av.
10. Boruch; Sec., L. Hyman, 230 E. 4th.
23. Benjamin Nathan; Sec., L. Lyons, 266 W. 122d.
31. United Israel; Sec., A. Stern, 40 W. 114th.
32. Nehemiah; Sec., M. Greenbaum, 342 E. 50th.
33. Joseph; Sec., S. A. Fiato, 1295 3d av.
73. Union; Sec., H. Newman, 266 W. 189th.
84. Jacob; Sec., M. Lyons, 1848 Lexington av.
92. Humboldt; Sec., M. Simons, 69 W. 115th.

ORDER SONS OF ZION.

- Legalized 1910. Mem., 2,500. No. of camps, 67. Officers: Naal (Gd. Master), Joa. Barondas; Sgan Rishon (1st Gd. Deputy), Jacob S. Strahl; Sgan Shainl (2d Gd. Deputy), Joshua Sprayregen; Glsbor (Treas.), H. B. Isaacson; Maskir (Sec.), Jacob Ish-Kishor; Chief Med. Examiner, Dr. Solomon Neumann, Council, M. Perlman.

Brooklyn.

11. Ezra Zion; Sec., M. Klausner, 315A Willoughby av.
22. Palestine; Sec., J. Bernstein, 37 Herzl.
47. Judean; Sec., A. Rosenzweig, 334 9th.
48. Don Abarbanel; Sec., L. M. Miller, 1521 E. Pkway.
73. Kinnereth; Sec., A. Elterman, 1332 40th.
74. Kadmosh; Sec., M. Rudder, 168 Greene av.

1. Organization; Sec., Sol Sobel, 62 McKibbin, Bkln.
2. Friends of Zion; Sec., M. L. Gussow, 118 E. 114th.
7. M'vassereth Zion; Sec., H. Nooshack, 14 E. 17th.
8. Bar Cochba; Sec., L. P. Slutzky, 1469 Webster av.
9. Goldfaden; Sec., H. Wertsheiser, 2527 Ridge.
10. Hatechlyah; Sec., A. R. Bogin, 2141 Prospect av.
18. N. Y. Bnei Zion; Sec., L. Harris, 127 Bleeker.
21. David Wolfson; Sec., S. Judenfreund, 911 So. Boulevard.
29. Brella Young Men; Sec., H. Abramowitz, 2854 W. 25d, Bkln.
41. Leo Finkler; Sec., A. Orfinger, 897 E. 152d.
45. Altneland; Sec., ———, 872 South.
50. Bronx Zion; Sec., H. Goldstein, 595 Tinton av.

YOUNG JUDEAN.

A league of the Zionist Youth. Education Dept. of the Federation of Amer. Zionists. 44 E. 23d. Org. 1909. Mem. 8,308. No. of Circles, 341. D. deSola Pool, Pres.; Isaac Alpern, Treas.; David Schneeberg, Exec. Sec. Conducts Leaders Train. Schl. Publishes "Young Judean." J. H. Neuman, Editor. "Leaders Bulletin," T. H. Hurwitz, Editor.

Local Federations.

- Eastern Council of Reform Rabbis—530 McDonough, Bkln. Org. 1912. 50 mem. Joa. Silverman, Pres.; Max Raisin, Sec.
- Federation of Bessarabian Org.—Org. 1910. 2,600. Affiliated Societies, 27. Leo Lerner, Pres., 80 2d av., Mhtn. Aaron Branner, Treas.; M. Feldman, Sec., 334 E. 9th, Mhtn.
- Federation of Galician and Bucovinian Jews of America—83 2d av., Inc. 1908. To support charity institutions and particularly the Har Moriah Hosp. 417 affiliated socs. Officers: A. D. Katcher, Pres.; S. Brenner, Treas.; L. Grill, Sec.; M. Bader, Asst. Sec.
- Federation of Jewish Org.—Org. 1906. Affiliated Societies, 650. E. Lauterbach, Chairman; S. Blumner, Treas.; N. Behar, Sec., 150 Nassau, Mhtn.
- Federation of Oriental Jews of Amer.—356 2d av., Org. 1912. Affiliated Societies, 24. To Americanize and elevate intellectually and materially the Spaniol Greek and Arabic speaking Jewish immigrants from the Levante. J. Gedalecia, Pres.; A. J. Amateau, Sec., 356 2d av.
- Federation of Roumanian Jews of America—97 Forsyth. Org. 1906. To promote the interests of the Roumanian Jews in America and to defend their rights in Roumania and elsewhere; to maintain a home for the aged and convalescent at 4th st., Mount Vernon. Capacity of Home at present, 30; additional buildings under construction. Dr. P. A. Siegelstein, Pres.; A. L. Kalman, V.-Pres.; B. Carneol, Treas.; Dr. J. E. Braunstein, Sec.
- Federation of Russian Polish Hebrews of America—1223 Lexington av., Mhtn. Inc. 1908. To support Beth David Hosp., 113th and Lexington av. No. of branches, 240. Mem. about 35,000. J. Carlinger, Pres.; D. Trautmann, Sec.
- Federation of Sisterhoods—Org. 1896. Delegates, 120. Affiliated Sisterhoods, 24. Mrs. S. Elkeles, Pres.; Miss S. X. Schottenfeld, Sec., 59 W. 92d.
- Jewish Community (Kehillah) of N. Y. City—356 2d av., Mhtn. Org. 1909. To further the cause of Judaism in N. Y. City and to represent the Jews of this city with respect to all local matters of Jewish interest. Constituent organizations, 197; congregations, 38; lodges, 44; mutual aid, benevolent and charitable socs., 50; federations, 10; educational, 13; free burial, 1; Zionist, 16; free loan, 2; professional, 2; labor organizations, 3; trade associations, 3; fraternal orders, 6; social service, 8; Oriental organizations, 13. Dr. J. I. Magnes, Ch.; Cyrus L. Sulzberger, V.-Ch.; Wertheim, Treas.; Jacob Massel, Sec.

SOCIETIES AND ASSOCIATIONS—JEWISH—Continued.

Charitable Organizations.

(Hosp., dispensaries and other non-sectarian charities see Hosp., Homes and Relief Soc., pages 175 to 200.)

Brooklyn.

Bernhard H. Seckels Relief Soc.—Prospect Park Br., Pub. Lib. 6th av. and 9th. Org. 1908. 200 mem. To help poor Hebrews. Mrs. A. Springer, Pres.; Mrs. S. J. Horwitz, Sec., 396 8th.

Bklin. Federation of Jewish Charities—732 Flushing av. Org. 1909. To provide a permanent, efficient and practical mode of collecting and distributing contributions given for private charitable or philanthropic purposes. B. H. Namm, Pres.; N. S. Jonas, Hon. Sec.; M. Abelman, Exec. Sec.

Bklin. Hebrew Home for Aged—1907. Howard and Dumont avas. Mrs. C. Rosenthal, Pres.; Miss S. Krefetz, Sec.

Brooklyn Hebrew Orphan Asylum (Inc. 1878)—Ralph av., Dean and Pacific. For the care and education of Jewish orphans from 4 to 16 yrs. of age. Maintains a boarding-out bureau for its youngest wards. Provides industrial training. Emphasizes after-care work. Present number of wards about 350. Officers: Louis L. Firuski, Pres.; W. Meruk, V.-Pres.; Julius Reiner, Treas.; S. Gelsmar, Supt. Brownsville Relief Soc.—Hebrew Free School, Stone av. Max Cohen, Pres.; Nathan Gets-off, Sec., 425 Sackman.

Chesed Shel Emeth of B'ville—1712 Pitkin av. Org. 1893. Mem., 200. To afford free burial to deceased Jewish needy. Isaac Rogoff, Sec., 192 Thatford av.

Consumptives Jewish Aid Soc.—Garfield pl. and 8th av. 1911. 1,000 mem. Mrs. M. H. Latner, Pres.; Mrs. L. H. Schwabacher, Treas., 566 6th. Council of Jewish Women (Bklin. section)—7 E. 17th. Miss R. Brenner, Pres.; Mrs. E. Celler, Sec.

Daughters of Charity—1902. Tyrion Temple, Penn. av., cor. Atlantic av. 2 Tu. L. Chalken, Pres.; H. Hyman, Sec.

Emanuel Sisterhood of Personal Service—318 E. 35d. Mrs. A. Kohn, Pres.

First Hebrew Day Nursery and Kindergarten—320 S. 3d. Est. 1908. To provide food and shelter to destitute children. Mrs. S. Gelsmar, Pres.; Belle Rosenau, Fin. Sec.; Mrs. B. Kaplan, Matron.

Hebrew Benev. Assn.—161 Smith. Est. 1871. Affiliated with United Jewish Aid Soc. H. H. Davis, Pres.; M. M. Salomon, Sec., 32 Nassau, Mhnt.

Hebrew Burial Soc.—101 Varet. Inc. 1898. Free burial to deceased poor. S. A. Gluck, Pres.; L. Meyer, Sec.

Hebrew Gemilath Chasodim (Free Loan) Assn. of Bklin.—31 McKibbin. Org. 1897. 2,500 mem. Lends sums of money from \$5 to \$100 to the poor without interest. 4,500 applicants. N. Prensky, Pres.; I. Kalina, Sec., 31 McKibbin. Hebrew Ladies' Aid Soc. of Greenpoint—Est. 1901. Mrs. A. Levy, Pres.; M. Brody, Sec., 108 Noble.

Tillie Memorial Soc., Inc.—Bklin. Public Lib., 6th av., bet. 8th and 9th. Mrs. F. Applebaum, Pres.; M. L. Wundsohl, Sec., 501 6th av.

United Jewish Aid Soc.—732 Flushing av. Inc. 1909. 400 mem. To distribute relief to those actually in need in a systematic way. A. Bergida, Pres.; M. Kraus, Sec., 935 B'way.

Young Men's and Women's Social Service Auxiliary of Bklin., Federation of Jewish Charities—732 Flushing av. Org. 1914. 1,001 mem. To promote social service and good fellowship. Alex. H. Gelsmar, Pres.; M. Abelman, Sec.—Treas., 732 Flushing av.

Big Brother Comm.—102 Court. W. N. Rothschild, Ch.; A. M. Birnbaum, Sec., 50 Court.

Big Sister Comm.—102 Court. Mildred Saul, Ch.; Birdye Strauss, Sec., 1094 Bergen.

Hosp. Social Service Comm.—Jennie Jackson, Ch.; Jennie Sillett, Sec., 2161 Pacific.

Manhattan and Bronx.

Agudath Achim Chesed Shel. Emeth—245 Grand. Org. 1888. Free burial to the deceased of poor or friendless Hebrews. B. Freedman, Pres.; H. E. Adelman, Sec.

Ahavath Chesed Shaar Hashomayim Sisterhood of Personal Service. (See Hosp., etc.—Special Relief.)

Alliance Israélite Universelle—N. Y. Branch, 150 Nassau. Inc. 1860. Amelioration of the condition of Jews in benighted countries. Leon Sanders, Pres.; M. F. Behar, Sec.

Amelia Relief Soc. (See Hosp., etc.—Special Relief.)

Austrian Hebrew Free Burial Assn.—274-280 2d. Inc. 1903. To afford burial to deceased Hebrew poor. Judge G. Hartman, Pres.; E. D. Salphurstren, Mgr.

Baron de Hirsch Fund—Room 1715, 80 Maiden Lane. Org. 1891. For the benefit of Russian, Roumanian and Galician immigrants. Trade Schools, 64th, bet. 2d and 3d avas. Has a farming colony in Woodbine, N. J., together with several factories, Agricultural School, where over 70 boys are taught up-to-date scientific farming, dairying, the manufacture and use of farm tools, etc. There are 2,500 inhabitants, with 4 school houses, 2 synagogues, hotel, public baths and town hall. E. S. Benjamin, Pres.; M. J. Kohler, Hon. Sec.; B. A. Pallitz, Gen. Agt.

Beth Israel Sisterhood—72d and Lexington av. Inc. 1892. Mrs. Abraham Kassel, Pres.; Mrs. Segall, Sec., 106 W. 126th.

B'nai Jeshurun Sisterhood of Personal Service. (See Hosp., etc.—Special Relief.)

Brightside Day Nursery and Kindergarten—39 Cannon. Summer Home, Oakhurst, N. J. Org. 1894. Non-sec. Children, 1 week to 6 yrs. old, of working mothers. Attendance, 175 daily. Mrs. S. R. Guggenheim, Pres.; Mrs. C. A. Strouse, Sec., 252 W. 78th.

Ceres Sewing Circle—(See Hosp., etc., Special Relief.)

Clara de Hirsch Home for Working Girls—(See Hosp., etc., Special Relief.)

Council of Jewish Communal Inst.—356 2d av. Inc. 1907. To further the cause of charitable and philanthropic endeavor by Jewish community of City of N. Y. Membership composed of 14 societies meeting through delegates. L. Arnstein, Pres.; Sol Kohn, Sec., 203 B'way.

Council of Jewish Women—N. Y. Section, 59 W. 92d. Est. 1895. Social betterment through religion, philanthropy and education. Mrs. Wm. Sporborg, Pres.; Miss S. X. Schottenfels, Sec.

Deborah Benev. Sewing Soc. (See Hosp., etc. Special Relief.)

East Side Ladies' Charity Assn. of N. Y.—207 2d. Inc. 1908. To distribute money to the Jewish needy, irrespective of locality. Mrs. Rose Sandler, Pres.; Mrs. Jacob Goldstein, Sec., 131 Rivington.

Emanu-El Sisterhood of Personal Service. (See Hosp., etc.—Special Relief.)

Employment Bureau of the Jewish Community—356 2d av. Org. 1910. To secure employment for handicapped Jews. Arthur Reis, Ch.; Jos. Gedalcia, Mgr.

Harlem Home of the Daughters of Israel—33 E. 119th. Inc. 1914. To provide shelter and a home for poor aged Hebrews 53 inmates. Auxiliary League attached. Beanie Haberman, Pres.; Helen Kalotaky, Sec.

Hebra Hessed Va. Amet—2 W. 70th. Relief of sick and burial of dead. S. L. Hyman, Pres.; L. Mankiewicz, Sec., New Rochelle, N. Y.

Hebrew Day Nursery—262 Henry and 61 E. 107th. Care for children of working mothers, 2 to 10 yrs. 250 cared for daily. Mrs. E. Fine, Pres.; H. Gotler, Supt.; W. Metchik, Sec.; Miss L. Lasker, Teacher.

Hebrew Free Loan Soc. (Inc.)—18 3d av. Branches, 69 E. 116th, 1418 Boston rd. Bronx; 1878 Pitkin av., Bklin. Est. 1892. Loans money to needy on notes without interest guaranteed by responsible endorsers, to be paid in weekly installments; 23,324 persons were loaned \$670,505. J. Dukas, Pres.; S. Seinfeld, Mgr.

Hebrew Kindergarten and Day Nursery—35 Montgomery. Inc. 1905. To house during the hours of the day, clothe, feed and instruct in Hebrew, Jewish children between the ages of 3 and 7 years, whose mothers are obliged to work during the day; to afford free meals to children between the ages of 6 and 8 years of such mothers. Capacity, 500. M. Abramowitz, Pres.; J. H. Luria, Supt.

SOCIETIES AND ASSOCIATIONS—JEWISH—CHARITABLE—MHTN. & BRONX—Continued.

- Hebrew Orphan Asylum of the City of N. Y.—Amsterdam av. and 137th. Inc. 1822. Maintains an asylum for Hebrew orphans between 5 and 12 years of age. L. Stern, Pres.; A. Schiff, Sec.; S. Lowenstein, Supt. Ladies' Sewing Soc.—138th and Amsterdam av. Org. 1856. 1,150 mem. Object, to clothe and sew for orphans. Mrs. I. N. Spiegelberg, Pres.; Mrs. G. M. Thurnauer, Sec., 32 W. 91st.
- Hebrew Relief Soc.—70th, Central Park W. Est. 1839. Maintains pensioners among congregation of Shearith Israel Synagogue and dispenses relief through United Hebrew Charities. Supported by members' dues and interest of funds. L. N. Levy, Pres.; L. Maniewicz, Sec., New Rochelle, N. Y.
- Hebrew Sheltering and Immigrant Aid Society of America—229-231 E. B'way. Org. 1890. To shelter, aid, protect and Americanize Jewish immigrants. Non-sec. L. Sanders, Pres.; J. L. Bernstein, Hon. Sec.; J. R. Fain, Act. Gen. Mgr.
- Hebrew Sheltering Guardian Soc.—Pleasantville, N. Y. Org. 1879. Care of orphans and destitute children under 16. 950 inmates. A. Lewinsohn, Pres.; L. B. Bernstein, Supt.
- Home for Aged and Infirm Hebrews of N. Y. (The)—105th, bet. Columbus and Amsterdam av. Est. 1870. Both sexes over 60 yrs. 335 inmates during year. J. Ballin, Pres.; A. J. Cohn, Sec.; Mr. and Mrs. M. Pollatchek, Supts.
- Home for Hebrew Infants—Kingsbridge rd. and University av. Est. 1895. From infancy to 5 yrs. 420 inmates. A. E. Nusbaum, Pres. Has a Young Folks League. S. Wolstein, Pres.; Clara Haas, V.-Pres.
- Home of Daughters of Jacob—301-303 E. B'way. Est. 1897. To shelter poor aged Hebrews over 60 years. 200 inmates. Mrs. A. J. Dworsky, Pres.; Wm. Wulfahrt, M.D., Sec.; A. Kruger, Supt.; Mrs. Wm. H. Kruger, Matron.
- Home of Sons and Daughters of Israel—230-232 E. 10th. Org. 1909. To maintain a home for aged male and female Hebrews. Cap., 100. Judge A. J. Levy, Pres.; J. Pompan, Sec.
- Industrial Removal Office—174 2d av. Est. 1899. Distribution of Jewish immigrants. R. Arkush, Ch.; N. Bijur, Sec.; Mgr. D. M. Bressler.
- Jewish Big Brother Assn.—356 2d av. Org. 1909. Prevention of juvenile delinquency among the Jews by means of individual effort and personal interest. A. H. Kaminsky, Man'g Dir.
- Jewish Consumptives' Relief Soc. of Denver, Col.—N. Y. office, 230 Grand. Opened 1904. Sanitarium inc., 1904. To supervise the admission to the sanitarium of applicants from N. Y. and vicinity. N. Y. representative, I. Spectorsky.
- Jewish Girls Welfare Soc.—Hotel Astor. Est. 1912. To care for Jewish girls while on probation. Mrs. P. H. Toledano, Pres.
- Jewish Natl. Fund Bureau for Amer.—44 E. 24d. Inc. 1910. To buy land in Palestine and settle Jewish farmers thereon. S. Abel, Ch.; I. H. Rubin, Sec.
- Jewish Prisoners Aid Branch of Jewish Protective and Aid Soc.—Hebrew Charities Bldg., 356 1d av. M. L. Schiff, Pres.; I. W. Halpern, Supt.
- Jewish Up-Lift Soc.—99 Nassau. Inc. 1910. The preservation of morals and suppression of vice. D. Shapiro, Pres.; M. Greenberg, Sec., 99 Nassau.
- Knesseth Israel of Jerusalem—N. Y. Com. of (Reb. Meyer Baal Ness). Inc. 1861. To collect money for the needy Jews of Palestine. N. Roggen, Ch.; L. Lippnick, Sec., 9 Montgomery.
- Ladies' Coal Aid Soc.—203 E. B'way. Org. 1906. To distribute coal free to the Jewish needy of N. Y. City. Mrs. P. Dolinsky, Pres.; I. Tash, Sec.
- Ladies' Fuel and Aid Soc.—1,500 families assisted. Mrs. I. Liebowitz, Pres.; Mrs. M. J. Aschheim, Sec., 61 E. 56th.
- Ladies' Hebrew Lying-in Relief Soc.—(See Charit. Soc.—Special Relief.)
- Massek El Dol Aid to the Poor—225 E. B'way. Org. 1887. Inc. To help Jewish needy families. Jacob Cohen, Pres.; Jacob Reit, Sec.
- Natl. Desertion Bureau—356 2d av. Est. 1911. To ascertain the whereabouts of deserters and to induce them to reunite with and support their families, or, failing this, to secure the conviction and imprisonment of such deserters. The Bureau acts in a legal advisory capacity to all Jewish charitable organizations in the U. S. and elsewhere, in matters pertaining to desertion, divorce, and marital relations generally. Walter H. Liebman, Ch.; M. M. Goldstein, Counsel.
- Natl. Jewish Immigration Council—80 Maiden Lane. Org. 1911. General supervision of all work for Jewish immigrants at the seaports of the U. S. 18 delegates. A. I. Elkus, Pres.
- Natl. Union Jewish Sheltering Soc.—229 E. B'way. Org. 1911. L. Sanders, Pres.; I. Hershfield, Sec.
- Passover Relief Assn.—Org. 1877. To aid deserving Hebrews in observance of the Passover. M. Silberstein, Pres.; A. Schwarzbau, Sec., 351 St. Nicholas av.
- Rodeph Sholom Sisterhood—(See Charit. Soc.—Special Relief.)
- Roumanian Central Relief Committee—44 7th. Inc. 1906. To relieve the wants of the victims of persecution of our brethren in Roumania and aid those of them who immigrate to this country. P. A. Siegelstein, Pres.; A. L. Kalman, Sec.
- Roumanian Hebrew Aid Assn.—44 7th. Inc. 1899. Charity in every phase. Dr. P. A. Siegelstein, Pres.; A. L. Kalman, Sec.
- Sanitarium for Hebrew Children of the City of N. Y.—Rockaway Park. Inc. 1879. N. Y. City Office, 324 W. 34th. 2,500 children cared for; over 13,000 afforded fresh air relief. M. Tooh, Pres.; Mrs. I. L. Theuman, Supt.
- Shaary Tefila Sisterhood—(See Charit. Soc.—Special Relief.)
- Shearith Israel Sisterhood of Personal Service—(See Charit. Soc.—Special Relief.)
- Sisterhood of the Agudath Jeshorim—115 E. 36th. Inc. 1900. To support the temple and help the poor. Mrs. H. Johl, Pres.; Mrs. A. Remy, Sec.
- Sisterhood of the Spanish and Portuguese Synagogue in the City of N. Y.—86 Orchard. Inc. 1910. To do religious, philanthropic and educational work by personal service and other practicable methods at neighborhood house. Works with City Magistrates' Courts in helping reclaim wayward girls. Mrs. M. M. Menken, Pres.; Mrs. E. O. Belais, Sec., 235 W. 76th.
- Soc. for the Welfare of the Jewish Deaf—356 2d av. To furnish industrial education and secure work for the unemployed Jewish Deaf Mutes of N. Y.; to promote their social and intellectual welfare and to provide them with religious instruction and opportunities for public worship. Abraham Erlanger, Pres.; Albert J. Amateau, Sec.
- Temple Israel Sisterhood—(See Hosp., etc.—Special Relief.)
- Tremont Sisterhood—2064 Grand Boulevard. Inc. 1905. Mrs. S. Strauss, Pres., 1062 Clay av.; Mrs. C. H. Levy, Cor. Sec., 2001 Morris av.
- United Hebrew Charities of the City of N. Y.—(See Hosp., etc.—Special Relief.)

Queens.

- Council Home for Jewish Girls (Amelia Seldner Memorial)—Conducted by Brooklyn Section, Council of Jewish Women, Rockaway rd. and Davis av., Jamaica. Rose Brenner, Pres.

State.

- Home for the Aged and Infirm of the Independent Order of B'nai B'rith. Dist. No. 1, Yonkers, N. Y. Est. 1882. Hebrews over 55 years. Myron Suizberger, Pres.; Dr. B. M. Kaplan, Sec., 1790 B'way; Mr. and Mrs. Bernard Davis, Supt. and Matron.
- Ladies' Auxiliary—Yonkers, N. Y. Org. 1882. To clothe female inmates and co-operate with board of governors in contributing to well being of Home. Mrs. E. Loeb, Pres.; E. Marx, Sec.; Bernard Davis, Supt.
- Jewish Protective and Aid Soc.—Hawthorne, N. Y. Est. 1907. To take charge of Jewish children committed to its charge, after conviction, for any delinquency, by a competent authority. 360 inmates. M. L. Schiff, Pres.; J. Klein, Gen. Supt.
- Lakeview Home—Arrochar, S. I. Inc. 1909. For wayward girls and unmarried mothers. Gives industrial training, individually adapted to economic independence when discharged from the Home. Cap. of house: Adults, 25; babies, 25. Miss S. American, Hon. Pres.; Mrs. B. R. Proskauer, Pres.; Mrs. S. B. Edlin, Supt.

SOCIETIES AND ASSOCIATIONS—JEWISH—Continued.

Educational Organizations.

For Schools and Talmud Torahs see Index for Colleges, Academies and Private Schools.

Brooklyn.

Glory of Israel Talmud Torah—1914. 863-371 Pennsylvania av. B. Jaffe, Pres.; M. Glassman, Treas.; S. Twersky, Sec.; N. Aaronson, Prin.

Hebrew Educational Soc.—Hopkinson and Sutter av. Inc. 1899. Object: The educational and social advancement of the population of Brownsville and East N. Y. Conducts: 50 clubs, 16 Sabbath School classes for Jewish History, Hebrew guidance bureau and class, vocational educational bureau, classes in domestic arts, farm gardens, dramatic work, dancing class, music department, orchestra, entertainments, concerts, lectures, social room, study and game room and roof garden. A. W. Levy, Pres.; B. Bloch, Sec.; C. S. Bernheimer, Supt.

Jewish Endeavor Soc.—Eighth, W. Temple. Org. 1915. Dr. Alex. Lyons, Hon. Pres.

Young Men's Hebrew Asso. of Bkln.—345 9th. Inc. 1907. Constituent member of the Bkln. Federation of Jewish Charities. 1,000 mem. G. M. Moesowitz, Pres.; B. J. Becker, Sec.; 375 Fulton.

Young Men's Hebrew Asso. of Borough Park—1911. 50th and 14th av. Wm. Sugarman, Pres.

Young Men's Hebrew Asso. of Williamsburg—164 Clymer. Org. 1909. 500 mem. J. S. Strahl, Pres.; Max Kaplan, Sec.; I. B. Levine, Supt.

Young Women's Hebrew Asso.—1916. Mrs. Martin Jacobs, Pres.; Miss Molly Silverstein, Sec.

Manhattan and Bronx.

Am. Jewish Historical Soc.—Org. 1892. Office, 38 Park Row, Mtn. To collect, publish and preserve material bearing on the history of the Jews in Amer. 382 mem. Cyrus Adler, Pres.; A. M. Friedenreich, Sec., 38 Park Row.

Baron de Hirsch Fund—(See Special Relief, Hosp., etc.)

Chovelev Ivrit—22 W. 114th. Org. 1911. To promote the study of the Hebrew language and literature. Jos. Zuckerbraun, Pres.; M. W. Beder, Sec., 54 E. 118th.

Central Jewish Inst.—1916. 125 E. 85th. To make study of Hebrew easy.

Council of Reform Rabbis—1916. 6th av. and 43d. Jos. Silverman, Pres.; C. H. Levy, Sec.

Educational Alliance—197 E. B'way. Inc. 1892. The Americanization and education of immigrants. S. Greenbaum, Pres.; B. M. L. Ernst, Sec., 31 Liberty.

Dr. H. Fleischman, Administrator.

Emanu-El Brotherhood Social House—309 6th. Inc. 1907. To provide a religious, social and educational center for Hebrews. Annual attendance, 176,000. Rev. Jos. Silverman, Pres.; Dr. G. A. Kohut, Sec.; Tobias Roth, Supt.

Esther J. Ruskay Religious Circle—Miss R. Goldstein, Sec., 119 W. 114th.

Federation Settlement, Inc.—236-240 E. 105th. Inc. 1907. Neighborhood social and religious work. Capacity, 1,100. M. H. Harris, Pres.; E. S. Greenbaum, Sec., 2 Rector.

Hatoren Publ. Assn.—89 Delancey. Org. 1916. To further the Hebrew literature through publication of books, pamphlets and periodicals. Publishes the Hatoren, a Hebrew weekly magazine. S. Levin, Pres.; A. S. Orleans, Sec., 63 E. 118th.

Histadruth Achiezer—201 E. B'way. Org. 1909. To support and propagate Hebrew language and literature. A. S. Orleans, Pres., 63 E. 118th.

Jewish Sabbath Assn.—246 E. B'way. Inc. 1906. To promote the observance of the Holy Sabbath in every possible way. Rev. B. Drachman, Pres.; J. H. Luria, Sec.

Madison House—216 Madison. Inc. 1898. A social settlement. I. H. Klein, Pres.; J. N. Sokohl, Sec.; H. Moskowitz, Hon. Head Worker; H. Bradstreet, Head Worker.

N. Y. Board of Jewish Ministers—Inc. 1881. Communal, literary, fraternal. M. Reichler, Sec., 960 E. 161st.

Shearith Israel Sisterhood Neighborhood Home—84 Orchard. Inc. 1910. Jewish settlement. Mrs. Menken, Pres.; Mrs. E. O. Belais, Sec.

Soc. of Jewish Inst.—Temp. Hdqtrs., 108 2d av. To found and conduct a Jewish inst. in neighborhood of lower 2d av. H. Salant, Pres.; M. Margulies, Sec.; B. G. Richards, Dir.

Soc. of Jewish Social Workers of G. N. Y.—108 2d av. Org. 1906. To read and discuss subjects relating to the work of the various members and to promote the social interests of the Jewish community. Miss S. American, Pres.; S. Rabinovitch, Sec., 723 Flushing av., Bkln.

Young Men's Educational League—66 St. Marks pl. Org. 1896. To improve its members socially and intellectually. Public lectures held. Chairman elected at every meeting. R. Bernstein, Sec., 1508 Longfellow av.

Young Men's Hebrew Asso.—92d and Lexington av. Inc. 1874. Social, moral, educational improvement of Jewish young men and boys. I. Lehman, Pres.; E. H. Paul, Sec., 62 William; L. E. Katzenstein, Supt.

Young Men's Hebrew Asso. of the Bronx—1004 Boston rd. Inc. 1904. Physical, mental, social and moral advancement. M. M. Fertig, Pres.; L. Weinstein, Sec., 1530 Minford pl.; L. Knafit, Supt.

Young Women's Hebrew Asso.—31 W. 110th. Inc. 1903. To promote the religious, moral, mental, social and physical welfare of Jewish young women and girls. Mrs. G. Unterberg, Pres.; Mrs. S. I. Hyman, Sec., 931 Park av.; Sophia Berger, Supt.

Mutual Benefit Societies.

Brooklyn.

Coney Isld. Hebrew Asso. 1908. A. S. Galitzka, Pres.; M. Aaron, Sec., 2848 W. 19th.

Daughters and Sons of Jacob—1450 51st. Inc. 1914. J. Greenfeld, Pres.; B. M. Diamond, Sec.

First Umaner Ben. Soc.—581 Glenmore av. Inc. 1898. L. Puchkoff, Pres., 681 Glenmore av.

Greenpoint Hebrew Civic Club—661 Mtn. av. Inc. 1908. M. Sachs, Pres.; Geo. Lowenthal, Sec.

Hebrew Am. League—683 Lafayette av. Org. 1888. W. Lieberman, Pres.; H. Spira, Sec., 683 Lafayette av.

Jacob S. Strahl Benevolent Soc.—1023 Gates av. S. D. Johnson, Pres.; H. L. Kraus, Rec. Sec.; A. Greenberger, Fin. Sec.; R. Strahl, Treas.

United Brethren Benefit Soc.—Court and State. Org. 1856. 145 mem. D. Wolff, Pres.; E. Davis, Sec., 311 Sackett.

United Jewish Aid Soc. of Bkln.—732 Flushing av. M. Kraus, Sec., 935 B'way.

Unity Club of Bkln.—(See Social Clubs.)

Williamsburg Hebrew Retail Grocers Assn.—143 McKibbin. Org. 1900. L. Alpert, Pres.; D. Yawitz, Sec., 14 Garden.

Young Men's Ben. Soc.—Fred Jeffreys, Pres.; Philip Meyrowitz, Sec., 653 Willoughby av.

Manhattan and Bronx.

Adler's Y. M. Ind. Assn.—147 E. 125th. A. Peisner, Sec., 1738 Madison av.

Amer. Benev. Minaker Assn.—98 Forsyth. H. Dobkin, Sec., 116 S. 2d, Bkln.

Amer. Young Men's and Young Ladies' Benev. Education Assn.—145 Suffolk. Chas. Schwager, Pres.; Miss Schwager, Sec., 90 Ave. B.

Blaisytoker U. V. Somach Nofim—227 E. B'way. J. Lipnik, Pres.; P. Halpern, Sec., 224 E. B'way.

Blaisytoker Y. M. Assn.—175 E. B'way. I. Karasol, Pres.; J. Halpern, Sec., 76 Liberty av., Bkln.

Cantor's Assn. of America—S. Baum, Pres.; I. Frank, Cor. Sec., 327 Central Pk. W.

David Kantrowitz Family Benev. Assn.—175 E. B'way. L. L. Ratner, Pres.; Harry Tenser, Sec., 188 S. 2d, Bkln.

First Botoschan American Sick and Benefit Assn.—98 Forsyth. S. Kramer, Pres.; S. M. Feinblatt, Sec., 253 Rochester av., Bkln.

First Haliczor K. U. V.—159 Rivington. Inc. 1904. Aron Messing, Pres.; L. Susaholz, Sec., 273 Stanton.

First Ind. Peddlers' Benev. Soc., N. Y.—Sander Horowitz, Pres.; Israel Seidman, Sec., 197 East.

Friendship and Truth S. and B. Assn. Kasorales of N. Y.—A. Chadson, Pres.; M. Russo, Sec.

Gratever Y. M. B. A.—206 E. B'way. Inc. 1907. H. Bloom, Pres.; B. Muchil, Sec., 314 S. 2d, Bkln.

Habiri—Org. 1908. A Jewish Professional Men's Soc. Abs. J. Goldfarb, Pres.; J. J. Shafro, Sec., 1391 Stebbins av.

Harmonie Club—4 E. 60th. Inc. 1952. P. Sondheim, Pres.; N. S. Goldberger, Sec., 555 1st av.

Ind. First Odesser K. U. V.—98 Forsyth. Org. 1891. J. Getelson, Pres.; S. Carduner, Sec., 12 W. 118th.

Ind. Kalusher K. U. V.—125 Rivington. Inc. 1901. S. Huxer, Pres.; M. Denner, Sec., 239 E. 5th.

Ind. Pedwloczyzysker K. U. V.—209 E. 2d. N. Piczenik, Pres.; M. Aubinder, Sec., 75 E. 3d.

Ind. Slutsker Benev. Assn.—133 Eldridge. L. Kasin, Pres.; H. N. Emanuel, Sec., 1420 Stebbins av.

Ind. Tarnpool K. U. V.—214 3d. C. Popper, Pres.; M. Weishaut, Sec., 88-90 Av. D.

Ind. Warschauer Sick Support Soc.—Org. 1898. N. Tuckman, Pres.; I. Bernatock, Sec., 129 Rivington.

SOCIETIES AND ASSOCIATIONS—JEWISH—MUTUAL BENEFIT—MHTN. & BRONX—Continued.

Jadaans, The-Org. 1897. Three-fourths of the members must belong to the learned professions. To promote the intellectual and spiritual interests of Jews. H. M. Leipziger, Pres.; M. J. Kohler, Sec., 53 William.

Kishinef Mutual B. A.—195 Chrystie. A. Katzman, Pres.; M. Koblik, Sec., 350 E. 4th.

Kletzker Young Men's B. A.—83 Forsyth. H. Brody, Pres.; A. Taylor, Sec., 97 Chrystie.

Koldanover Benev. Assn.—83 Forsyth. Ab. Goldmann, Pres.; M. Schachnowitz, Sec.

Kolker U. V.—55 Monroes. Solomon Folsky, Pres.; Nochin Hoffman, Sec., 53 Monroe.

Kosiner Benev. Assn.—206 E. B'way. Ben Yuchman, Pres.; Ike Suchon, Sec., 141 Ludlow.

Kovner U. V.—98 Forsyth. Inc. 1901. G. Telzer, Pres.; A. Berg, Sec., 90 Stanton.

Kremetschuger Ben. Assn.—79 Forsyth. G. Aaronson, Pres.; L. Brevda, Sec., 262 E. Houston.

Kremetschuger Ladies' Ben. Assn.—M. Horowitz, Pres.; L. Brevda, Sec., 262 E. Houston.

Kunetzser U. V.—206 E. B'way. Lichtenman, Pres.; Bernsohn, Sec., 205 Eldridge.

Kurshauer Y. M. Ben. Assn.—195 Chrystie. A. Green, V. P.; N. Block, Sec., 164 Henry.

Makover Y. M. Aid Soc.—151 Clinton. L. Kirsch, Pres.; L. Hyman, Sec.

Moses Barchan Soc.—27 W. 115th. C. Berlasson, Pres.; C. Richman, Sec., 76 Orchard.

Moses Montefiore Ben. Soc.—100 W. 116th. Inc. 1872. B. Abrahams, Pres.; A. Misch, Sec., 767 E. 190th.

New Era Club—274 E. B'way. Inc. 1901. L. S. Posner, Pres.; J. Gluck, Sec., 56 Av. C.

Oriental Progressive Soc.—29 W. 115th. Inc. 1907. S. Cherkos, Pres., 116 Nassau.

Progressive Slutsker Y. M. B. A.—307 E. B'way. Org. 1904. Chr. elected at every meeting. A. Fellin, Sec., 218 Madison.

Relief Soc. of Ekaterinoslaw—88 Forsyth. Inc. 1894. N. Narcho, Pres.; S. Carduner, Sec., 73 W. 116th.

Snatwyer K. U. V.—98 Clinton. Congregation attached. Inc. 1898. L. April, Pres.; J. Schwartz, Sec., 1509 Brook av.

Tolner Ben. Assn.—209 E. B'way. Org. 1906. A. Wincor, Pres.; I. Boutelkoff, Sec., 2866 W. 23d, Coney Island.

Union and Peace Soc.—29 W. 115th. A. Benalm, Pres.

United Hebrew Community (Adath Isroel) of N. Y.—203 E. B'way. Inc. 1901. 8,000 mem. To give free loans to members; to afford burial to deceased members; to give Passover relief; to support all charitable institutions, both Jewish and non-Jewish. M. H. Phillips, Pres.; Dr. S. Moesson, Sec., 16 E. 120th.

Warschauer Israel Ladies' Sick Support Soc. of N. Y.—Org. 1897. Mrs. R. Berger, Pres.; I. Bernstock, Sec., 129 Rivington.

Wisoko Litovaker Brud. U. V.—79-81 Forsyth. Inc. 1902. H. Levin, Sec., 121 Johnson av., Bkln.

Wolkovisker Y. M. B. A.—235 E. B'way. Inc. 1893. A. Berg, Pres.; H. Cronenberg, Sec.

KINDERGARTEN SOCIETIES.

For other Kindergartens see Pub. Schls., Church Kindergartens and Relief of Children Chapters.

International and National.

INTERNATIONAL KINDERGARTEN UNION—1892. Next meeting, Boston, Mass., 1917. 19,000 mem. Miss C. R. Watkins, Pres.; Miss May Murray, Sec., Springfield, Mass.

National.

NATIONAL KINDERGARTEN ASSN.—1909. 250 Madison av., Mhtn. Object: To have kindergartens established in every public sch. John Dewey, Pres.; Miss Beasle Locke, Cor. Sec.

Brooklyn.

[Name following first address that of Principal, unless otherwise given.]

BROOKLYN KINDERGARTEN UNION—1896. 150 mem. Object, to promote kindergarten education. Miss E. Woodward, Pres.; Miss Meta Wolfert, Sec., 497 Hart.

THE BROOKLYN FREE KINDERGARTEN SOC.—1891. 67 Schermerhorn. J. C. Jones, Pres.; Miss Jessie Post, Cor. Sec. 88 Remsen; Miss E. A. Woodward, Supervisor.

1 Bkln.'s 1st Free—637 President. Miss E. Y. Bond, 142 Columbia Hgts.

2 Maxwell Memorial—Bureau of Charities, 155 Division. Miss Mildred Beard, 350 E. 18th.

3 Columbia House—27 Columbia pl. Miss Amelia Brown, 80 Joralemon.

4 Edward Richardson Memorial—124 18th. Miss Dorothy M. Peck, 90 Prospect Park W.

5 Slocum Memorial—72 Schermerhorn. Miss C. T. Crane, 240 Jefferson av.

6 Cornelius Hoagland—230 Clason av. Miss M. L. Porter, 28 Midwood.

7 Bethany Memorial—Hudson av., nr. Myrtle. Miss A. D. Close, 726 Ocean av.

8 Lincoln—105 Fleet pl. Miss E. M. Jones, 200 Pacific, Jamaica.

9 Hans Christian Memorial—Christ Ch., Clinton and Harrison. Miss A. Morgan, 1635 New York av.

10 Cuyler—190 4th av. Miss M. Hawley, 101 Park.

11 E. W. Bliss—191 York. Miss Margie Dohrmann, 40 Wyckoff.

12 Alice E. Pills—85 Java. Miss Florence Robinson, 45 Java.

13 Grace Church Kindergarten—Grace ct. and Bloks. Miss E. Eldredge, 1208 Pacific.

14 City Park—209 Concord. Miss E. G. Ely, 56 St. James pl.

15 Bedford—Bureau of Charities, 1650 Fulton. Miss H. Reeve, 516 Nostrand av.

16 Kings Co. Hosp.—Clarkson and E. 39th. Miss Emma Heischmann, 457 Greene av.

17 Ellen E. Doty—Bkln. Orphan Home, Atlantic and Kingston avs. Miss C. B. Eschbach, 11 Kingston av.

18 Physicians—15 Garnet. Miss F. Beard, 550 E. 18th.

19 Little Italy Neighborhood House—146 Union. Miss Florence Barr, 146 Union.

20 Emmanuel House—131 Steuben. Miss Louise P. Knapp, 1985 Bedford av.

21 Dietz Memorial—18 Jackson. Miss Nellie Truman, 421 Greene av.

Manhattan and Bronx.

THE CHILDREN'S AID SOC.—1855. 105 E. 22d. Wm. C. Osborn, Pres.; C. Loring Brace, Sec. Maintains the following free kindergartens, night and industrial schls.:

Av. B—537 E. 16th. Miss A. Johnson.

Fifty-third St.—552 W. 53d. Miss K. Crommelin.

Henrietta—224 W. 63d. Miss M. L. Stewart.

Italian—Elizabeth and Hester. Mrs. L. E. Weygandt.

†Jones Memorial—407 E. 73d. Miss E. Wells.

†Rhinelander—350 E. 88th. Mrs. E. F. Pettit.

†Sixth St.—630 E. 6th. Miss M. J. Lohn.

†Sullivan St.—219 Sullivan. Miss M. E. Schlegel.

Tompkins Sq.—295 E. 8th. Miss E. F. Sinn.

†West Side—419 W. 38th. Miss D. Kling.

Fifty-third St. Evg.—552 W. 53d. Miss A. Hempel.

Henrietta Evg.—224 W. 63d. Miss M. L. Stewart.

Italian Evg.—Elizabeth and Hester. Mrs. L. E. Weygandt.

Jones Mem. Evg.—407 E. 73d. Miss M. E. Taylor.

Rhinelander Evg.—350 E. 88th. Mrs. E. I. Smith.

Sixth St. Evg.—630 6th. Miss A. A. Grimm.

Tompkins Sq. Evg.—295 E. 8th. Miss E. F. Sinn.

N. Y. KINDERGARTEN ASSN.—524 W. 42d. 1889. Hamilton W. Mable, Pres.; Rev. Jas. M. Bruce, Sec.

195 Bleeker. Miss J. B. Ahl.

Alice Carrington Royce—524 W. 42d. Miss G. J. Prince.

Shaw Memorial—61 Henry. Miss M. E. Purdue.

McAlpin—63 2d. Miss A. B. Decker.

John Winthrop Chanler Memorial—207 E. 16th. Miss N. A. Maynicke.

Frances Dana Walcott—524 W. 42d. Miss L. F. Oswald.

Marion—340 E. 106th. Miss M. A. Kyle.

Geo. Wm. Curtis—299 Henry. Miss Jessie Barnard.

Francis Minturn Memorial—395 Broome. Miss L. E. Nugent.

*Classes for crippled and defective children.
†Classes for truants.

SOCIETIES AND ASSOCIATIONS—KINDERGARTEN—METN. & BRONX—Continued.

Auchmuty—415 E. 13th. Miss L. S. Wetmore.
 East Side—76th and E. R. Miss A. M. Scott.
 Anti-Basement Circle—436 W. 27th. Miss Henrietta Bergen.
 Katherine Stauffer Clark—40 Sutton pl. Miss E. F. Atwood.
 Ogontz—325 E. 31st. Miss H. Hough.
 Anne Browne Alumnae—48 Henry. Miss S. R. Francis.
 C. Adolphe Low—407 E. 114th. Miss Bertha Thurston.
 People's Home Settlement—543 E. 11th. Miss Eva J. Wallace.

Morning Star—11 Doyers. Miss F. N. Dixon.
 Salvation Army—94 Cherry. Miss F. L. Dut-ton.
 Temple Israel Sisterhood—311 E. 116th. Miss Nellie Mawson.
 Emory—241 E. 104th. Miss F. T. Croker.
 Spring St.—244 Spring. L. R. Carter.
 Kenneth—50th, cor. 10th av. Miss J. W. Brush.
 Mary F. Walton—202 W. 63d. Miss H. Maes-ing.
 Children's Charitable Union—511 E. 69th.
 Mrs. A. M. Dashiell.
 26 Jones St.—Miss Helen N. Dodd.

LITERARY SOCIETIES.

International and National.

Amer. Library Assn.—1876. 78 E. Washing-ton, Chicago, Ill. 3,200 mem. W. L. Brown, Pres.; G. B. Utley, Sec.
 Amer. Oriental Soc.—1842. 319 mem. G. A. Barton, Pres.; F. Edgerton, Univ. of Penn., Phila. Pa.
 Authors League of Amer.—1916. Winston Churchill, Pres.; Eric Schuler, Sec., City Club of N. Y., 55 W. 44th. Mtn.
 Hispanic Soc. of Amer.—156th, west of B'way. 1904. 100 mem. A. M. Huntington, Pres.; E. L. Stevenson, Actg. Dir.

State.

N. Y. Library Assn.—1891. E. F. Stevens, Pres.; Miss E. L. Lander, Sec., Public Library, Binghamton.

Brooklyn.

Amer. Librarian Home Assn.—150 mem. Maintains vacation house at Branford, Conn. Mrs. C. O. H. Craigie, Pres.; Mrs. C. K. Hood, Sec., 20 Sidney pl.
 Bay Ridge Reading Club—1886. 35 mem. Mrs. O. Heinigke, Pres.; Mrs. J. A. Townsend, Sec., 935 75th.
 Bkln. Blue Pencil Club—1908. 30 mem. C. D. Isaacson, Pres.; Miss P. K. Merritt, Sec., 121 6th av.
 Bkln. Chautauqua Union—See Educational Soc.
 Bkln. Heights Seminary Club—1885. 18 Pierrepont. 371 mem. Miss M. Hunter, Pres.; Miss F. H. Dudley, Sec.
 Bkln. Literary and Debating League—55 Hanson pl. 250 mem. A. Califano, Pres.; H. D. Canaday, Sec., 964 E. 10th.
 Bkln. Woman's Club—114 Pierrepont. 1869. 336 mem. Mrs. R. P. Chittenden, Pres., 129 Columbia Heights; Mrs. S. K. Frost, Sec.
 Burky Studio—1902. 840 Jefferson av. 20 mem. H. Burky, Mgr.
 Cambridge Club—1890. 50 mem. Mrs. F. L. Jenkins, Pres.; Mrs. W. S. Grant, Cor. Sec., 378 McDonough.
 Central Y. M. C. A. Literary and Debating Soc.—55 Hanson pl. 1884. E. Paynter, Pres.; Wm. A. Meyers, Sec.
 Chiorean Club—1896. Pouch Mansion. 315 mem. Mrs. D. C. Seitz, Pres.; Mrs. G. H. Harman, Sec., 171 Bainbridge.
 Civitas Club of Bkln.—1893. 114 Pierrepont.
 Mrs. E. A. Quinn, Pres.; Mrs. W. S. Constant, Sec., 47 Pierrepont.
 Colonia Club (The)—1892. 54 mem. Mrs. R. S. Walker, Pres.; Mrs. H. E. Pittinger, Cor. Sec., 1134 Pacific.
 Contemporary Club—40 mem. Mrs. F. W. Gallison, Pres.; Mrs. T. H. Hardy, Sec., 618 Madison.
 Fenelon Reading Circle—1889. Pouch Gallery. 100 mem. Rev. L. A. Oppo, Spir. Dir.; Mrs. J. J. Foote, Pres.; Mrs. P. F. Cradock, Cor. Sec.
 Fortnightly Club of Flatbush (The)—25 mem. Mrs. C. D. Pollock, Pres.; Mrs. J. Tenoppyr, Sec., 2915 Glenwood rd.
 Fortnightly Library Club—1895. 35 mem. Mrs. F. J. Swift, Pres.; Mrs. N. P. Hicks, Sec., 773 Eastern Parkway.
 Franklin Literary Soc.—1864. 75 mem. 4th av. and Pacific. N. Ehrlich, Pres.; H. K. Smith, Sec., 3511 Av. H.
 Friday Afternoon Club—1887. 50 mem. Miss E. H. Perry, Pres.; Mrs. A. L. James, Cor. Sec., 69 Herkimer.
 Froebel Soc.—1884. Masonic Temple. 118 mem. Mrs. E. W. Atwater, Pres.; Mrs. W. H. Hanna, Cor. Sec., 479A Hancock.
 Illuminati Club—1908. 100 mem. Mrs. Howard MacNutt, Pres.; Mrs. D. V. L. Sheppard, Sec., 81 Nutland rd.

Ingleisle Club—1885. 25 mem. Mrs. S. S. Walden, Pres.; Mrs. J. E. Roberts, Sec., 8 Tennis court.
 Irving League—1904. 15 mem. A. Anderson, Pres.; W. C. Yonge, Sec., 261 Ridgewood av.
 Kosmos Club—1894. 100 mem. Mrs. E. M. Cragin, Pres.; Mrs. C. Kelsey, Cor. Sec., 455 Washington av.
 Leo Lyceum—1889. 2 Carlton av. 110 mem. J. T. Keenan, Pres.; J. A. Wheelin, Sec., 3213 Clarendon rd.
 Lincoln Soc.—482 Franklin av. 1912. 50 mem. A. E. Califano, Pres.; E. J. Manning, Sec., 2724 Av. G.
 L. I. Library Club, merged with N. Y. Li-brary Club—(See Literary Soc., Manhattan.)
 Monday Club—(See Miscell. Hosp., etc.)
 Penna Literary Club—1898. 25 mem. Mrs. C. A. J. Quack-Berner, Pres.; Mrs. G. B. Goodwin, Sec., 1070 Bushwick av.
 Philariata Literary Club—1899. 14 mem. Mrs. F. Z. Lewis, Pres.; Mrs. E. J. Anthony, Sec., 586 Halsey.
 Photoreon Club—1882. 21 mem. Mrs. L. V. Roake, Pres.; Mrs. T. K. Stewart, Sec., 1145 Carroll.
 Priscilla Study Club—Mrs. L. D. Burroughs, Pres., 1609 Dorchester rd.
 Prospect Club—1897. Mrs. R. H. Brown, Pres.; Mrs. E. W. Sutton, Cor. Sec., 397 Ster-ling pl.
 Readers Club (Elocutionists)—1906. 30 mem. Mrs. K. Butler, Pres.; Mrs. M. Hicks, Sec., 547 Lincoln pl.
 St. Patrick's Catholic Club—(See Religious Soc.)
 St. Peter's Catholic Library Assn.—1878. 114 Warren. 300 mem. J. J. Davis, Pres.; E. J. O'Mara, Sec.
 Twentieth Century Club—1893. 200 mem. Mrs. M. J. Field, Pres.; Miss M. S. Packard, Sec., 71 Joralemon.
 Urban Club—1894. 60 active mem. 10 asso-ciates. Mrs. A. J. Perry, Sr. Dir.; Mrs. D. Porter, Pres.; Mrs. J. E. Wight, Sec., 307 Clinton.
 Utrecht Study Club—1887. 49th. 57 mem. Mrs. H. M. L. Allin, Pres.; Mrs. N. Willcox, Cor. Sec.
 Winter Club—1890. 41 mem. Mrs. E. Hart, Pres.; Mrs. G. H. Shepard, Sec., 119 Bay 28th.
 Writers Club of Bkln.—1895. 82 mem. H. C. Jahne, Pres.; Rev. A. D. Smith, Sec., 148 Henry.

Manhattan and Bronx.
 Armenian Colonial Assn.—115 E. 24th. H. G. Beneyem, Dir.
 Cathedral Club—(See Social Clubs).
 Century Assn.—1847. 7 W. 43d. 1,300 mem. J. H. Choate, Pres.; H. O. Taylor, Sec.
 Dickens Fellowship (Mtn. Br.)—1904. 110 mem. Joyce Kilmer, Pres.; Dr. M. J. Hynd-man, Sec., 307 W. 79th.
 Dixie Club of N. Y.—1905. Hotel Astor. 220 mem. Mrs. J. A. Allen, Pres.; Mrs. W. H. West, Sec., 350 West End av.
 Dunlap Soc.—250 mem. Brander Matthews, Pres.; L. E. Shipman, Sec., 16 Gramercy Park.
 Eclectic Club—Waldorf-Astoria. 1896. 200 mem. Miss Florence Guernsey, Pres.; Mrs. A. C. Bage, Sec., 251 W. 92d.
 Ernest Crosby Club—1901. 267 Henry. 31 mem. J. Krinsky, Pres.; Wm. Goldstein, Sec., 2512 Equitable Bldg.
 Gotham Club—1905. Hotel Astor. 200 mem. Mrs. A. A. Brooks, Pres. Hotel Wellington.
 Grolier Club (The)—1854. 29 E. 32d. 375 mem. A. H. Scribner, Pres.; W. Gillis, Sec.
 Looking Forward Club—1898. Mrs. F. M. Stowell, Pres.; Miss E. M. Galvin, Treas., John Wanamaker's, B'way and 10th.

SOCIETIES AND ASSOCIATIONS—LITERARY—MHTN. & BROOK—Continued.

N. Y. Browning Soc.—1907. Waldorf-Astoria. 19 mem. Miss F. W. Gibson, Pres.; Mrs. T. J. Vivian, Sec., 407 W. 123d.

N. Y. Library Club—1885. Dr. F. P. Hill, Pres.; Miss E. H. Frick, Sec., 220 W. 57th.

Quill Club—1890. 200 mem. R. L. Maynard, Pres.; C. P. Fagnani, Sec., 606 W. 122d.

St. Bartholomew's Girls Club—1891. 209 E. 42d. 900 mem. Mrs. C. R. Henderson, Pres.; Miss Mollie Schultz, Sec., 209 E. 42d.

St. Mark's Lyceum—1883. 231 W. 53d. 435 mem. J. E. Harrison, Pres.; A. V. Granville, Sec.

Société des Beaux Arts—1908. Waldorf-Astoria. 100 mem. Mme. Marie Cross-Newhaus, Pres. "The Nevada." 70th and B'way.

Sorosis—1868. Waldorf-Astoria. 234 mem. Mrs. A. L. Prince, Pres.; Mrs. M. M. Green, Sec., Nyack-on-Hudson, N. Y.

Spalding Literary Union—1885. 34 W. 60th. 500 mem. J. P. McCafferty, Pres.; J. F. Conroy, Sec. 159 W. 62d.

University Club—1865. 5th av. and 54th. 3,500 mem. Thos. Thacher, Pres.; S. H. Ordway, Sec., 1 W. 54th.

Queens.

Jamaica Women's Club—1888. King Manor. 140 mem. Mrs. R. B. Duyckinck, Pres.; Mrs. E. A. Maynard, Cor. Sec., 17 Union Park av., Jamaica.

London Literary Assn.—1902. M. E. Leicester, Pres.; Jamaica.

Manor Literary Soc.—1910. Bkln. Manor, Woodhaven. 35 mem. J. E. Hendrickson, Jr., Pres.; Florence E. Patten, Sec., Brandon, Bkln. Manor.

Progress Soc. of the Rockaways—(See Bd. of Trade, etc.).

Richmond.

Deems Literary Soc.—1899. Deems Memorial Chapel, Westerleigh. 100 mem. J. W. Wiseman, Pres.; A. L. Burbank, Sec.

Woman's Club of S. I. (The)—New Brighton. 1893. 175 mem. Mrs. J. Q. Adams, Pres.; Mrs. W. H. Baker, Sec., 97 St. Marks pl., New Brighton.

MEDICAL SOCIETIES.

International.

Internat. Alliance of Physicians and Surgeons—1904. 976 mem. Dr. C. F. Conrad, Organizer. R. Morgenheiser, M.D., Pres.; H. W. Seff, Sec., 110 W. 90th, Mhtn.

Internat. Congress on Hygiene and Demography—M. Rubner, Pres., Berlin, Germany; J. S. Fulton, Gen. Sec.

Internat. Med. Assn. for Aid in Prevention of War—1906. 3,000 mem. Dr. J. R. Riviere, Pres., 8 rue de Mathurine, Paris, France; G. Brown, M.D., Sec., Atlanta, Ga.

Internat. Med. Missionary Soc.—1881. 158 6th av. Rev. E. L. Smith, D.D., Pres.; Rev. G. H. Dowkontt, M.D., Sec.

National.

Am. Academy of Medicine—1876. Next meeting June, 1917. 576 mem. G. A. Hare, M.D., Pres.; J. E. Tuckerman, M.D., Pres. Elect.; T. W. Grayson, M.D., Sec., 1101 Westinghouse Bldg., Pittsburgh, Pa.

Am. Academy of Ophthalmology and Oto-Laryngology—1885. 900 mem. Dr. J. E. Brown, Pres.; L. M. Francis, Sec., 636 Delaware av., Buffalo, N. Y.

Am. Assn. of Anatomists—350 mem. Prof. H. H. Donaldson, Pres.; Prof. C. R. Stockard, Sec. and Treas., Cornell Medical School, Mhtn.

Am. Assn. of Clinical Research—1908. 419 Boylston, Boston, Mass. D. E. S. Coleman, M.D., Pres.; Jas. Krauss, M.D., Sec.

Am. Assn. of Obstetricians and Gynecologists—1881. 135 mem. Dr. H. O. Pantzer, Pres.; Dr. E. G. Zinke, Sec., 4 W. 7th, Cincinnati, O.

Am. Chemical Soc.—C. H. Herty, Pres.; C. L. Parsons, Washington, D. C.

Am. Electro-Therapeutic Assn.—1891. 230 mem. Dr. J. W. Travell, Pres.; Dr. B. S. Price, Sec., 65 Central Park W., Mhtn.

Am. Gynecological Soc.—1876. 95 mem. Dr. F. F. Simpson, Pres.; Dr. G. G. Ward, Jr., Sec., 71 W. 50th, Mhtn.

Am. Homeopathic, Ophthalmological, Otological and Laryngological Soc.—Next meeting, June, 1917. 303 mem. G. J. Palen, M.D., Pres.; I. O. Deaman, M.D., Sec., 425 Ohio Bldg., Toledo, O.

Am. Inst. of Homeopathy—1844. 3,045 mem. Wm. W. Van Baun, M.D., Pres.; Sarah M. Hobson, M.D., Sec., 829 Marshall Field Bldg., Chicago, Ill.

Am. Laryngological Assn.—1878. 87 mem. Dr. J. L. Goodale, Pres.; Dr. H. Smith, Sec., 44 W. 49th, Mhtn.

Am. Laryngological, Rhinological and Otological Soc.—T. J. Harris, M.D., Pres.; W. H. Haskin, M.D., Sec., 40 E. 41st, Mhtn.

Am. Med. Assn.—1847. 535 N. Dearborn, Chicago, Ill. 43,000 fellows. Dr. R. Blue, Pres.; Dr. A. R. Craig, Sec.

Am. Medico-Pharmaceutical League—1897. Prof. R. Gutteras, M.D., Pres.; Dr. S. Brothers, Sec., 56 New Jersey av., Bkln.

Am. Medico-Psychological Assn.—1884. 881 mem. Next meeting, Hotel Astor, Mhtn., May 29, June 1, 1917. Dr. C. G. Wagner, Pres.; H. C. Eymann, Sec., Massillon, O.

Am. Ophthalmological Soc.—1864. 196 mem. Dr. F. A. Callan, Pres.; Dr. W. M. Sweet, Sec., 1205 Spruce, Phila., Pa.

Am. Orthopedic Assn.—1887. D. Silver, M.D., Pres.; H. W. Orr, M.D., Sec., 315 First Natl. Bank, Lincoln, Neb.

Am. Osteopathic Assn.—1897. 3,500 mem. Dr. W. B. Macham, Pres., Asheville, N. C.; Dr. H. L. Chiles, Sec., 466 Main, Orange, N. J.

Am. Otological Soc.—1868. 148 mem. Dr. C. R. Holmes, Pres.; Dr. J. B. Rae, Sec., 247 W. 70th, Mhtn.

Am. Pediatric Soc.—1883. 75 mem. Dr. F. S. Churchill, Pres.; Dr. H. C. Carpenter, Sec., 1805 Spruce, Phila., Pa.

Am. Public Health Assn.—1872. Cincinnati, O. 1,700 mem. Dr. J. F. Anderson, Pres.; Prof. S. M. Gunn, Sec., Boston, Mass.

Am. Roentgen Ray Soc.—Dr. S. Lange, Pres., Cincinnati, O. Dr. W. F. Manges, Sec.

Am. Soc. for Control of Cancer—Dr. W. B. James, Pres., 17 W. 42d, Mhtn.

Am. Surgical Assn.—159 mem. Next meeting, Boston, Mass. Dr. S. J. Mixter, Pres.; Dr. J. H. Gibbon, Sec., 1808 Spruce, Phila., Pa.

Am. Therapeutic Soc.—1900. 115 mem. Next meeting, New York City, June 1, 2, 1917. Dr. J. N. Hall, Pres.; Dr. L. H. Taylor, Sec., The Cecil, Washington, D. C.

Am. Urological Assn.—358 mem. Dr. F. W. Robbins, Pres.; Dr. H. L. Sanford, Sec., 1021 Prospect av., Cleveland, O.

Am. Veterinary Med. Assn.—1863. 2,500 mem. R. A. Archibald, Pres.; C. M. Haring, Sec., Berkeley, Cal.

Assn. of Am. Physicians—1886. Washington, D. C. 100 active and 25 associate mem. G. Dock, Pres.; T. McCrae, Sec., 1627 Spruce, Phila., Pa.

Assn. of Military Surgeons of U. S.—Washington, D. C. Sur.-Gen. R. Blue, Pres.; Lt.-Col. E. L. Munson, M.C., U. S. Army, Sec., Wash., D. C. Chiropodists of Amer.—1911. 212 W. 125th, Mhtn. C. L. Griffin, Pres.; Alfred Joseph, Sec., 217 W. 125th, Mhtn.

Clinical Congress of Surgeons of N. A.—10,000 mem. Dr. Charles H. Mayo, Pres.; Dr. F. H. Martin, Sec., 30 N. Michigan av., Chicago, Ill.

Congress of Amer. Physicians and Surgeons—1888. 1,834 mem. Triennial sessions. Dr. W. S. Thayer, Pres.; Dr. W. R. Steiner, Sec., 4 Trinity, Hartford, Conn.

Internat. Med. Assn. for Aid in Prevention of War (Amer. Section)—Dr. W. B. Snow, Pres., 2020 B'way, Mhtn.; G. W. Brown, Atlanta, Ga., M.D., Sec.

Med. Assn. of Southwest—1905. 745 mem. Dr. J. B. Clifton, Pres.; F. H. Clark, Sec., El Reno, Okla. Natl. Assn. for the Study of Epilepsy and the Care and Treatment of Epileptics—1901. Dr. D. F. Weeks, Pres.; Dr. A. L. Shaw, Sec., and Treas., Sonoma, N. Y.

Natl. Assn. for the Study and Prevention of Tuberculosis—1904. 105 E. 23d, Mhtn. 2,500 mem. Dr. E. R. Baldwin, Pres.; Dr. C. J. Hatfield, Ex. Sec.

Natl. Assn. of the Osteopathic Practitioners, Inc. (The)—H. Morgenheiser, M.D., Pres.; Edw. Carroll, D.O., Sec.; Dr. C. F. Conrad, Organizer and Dir., 110 W. 90th, Mhtn.

Natl. Dental Assn.—1897. 23,000 mem. Dr. L. L. Barber, Pres.; Dr. Otto U. King, Sec., 322 N. Jefferson, Huntington, Ind.

Natl. Eclectic Med. Assn.—Next meeting, Nashville, Tenn., June 19-22, 1917. 2,000 mem. W. E. Daniels, M.D., Pres.; W. P. Best, M.D., Sec., 2218 E. 10th, Indianapolis, Ind.

SOCIETIES AND ASSOCIATIONS—MEDICAL—NATIONAL—Continued.

Manhattan and Bronx.

Natl. League for Medical Freedom—1910. 150,000 mem. 333 S. Michigan, Chicago, Ill. Mrs. D. Belais, Pres.; H. B. Anderson, Sec.
 Natl. Med. Assn.—1895. 500 mem. D. W. Byrd, M.D., Pres.; W. G. Alexander, M.D., Sec. 15 Webster pl., Orange, N. J. Next meeting, Memphis, Tenn., Aug. 28, 29, 30, 1917.
 Natl. Soc. of Physical Therapeutics—1892. 120 mem. E. P. Mills, M.D., Pres.; F. F. Massey, M.D., Sec., Wernerville, Pa.
 Natl. Twilight Sleep Assn. (Financial Comm.)—1915. E. Parsons, Ch., 61 Wall; A. S. Boyd, Sec., 11 Henderson pl.
 Natl. Vol. Emergency Serv.—1900. 6,300 mem. F. E. Davis, Adj.-Gen., 21 Spruce, Mhntn.
 Southern Med. Assn.—1907. 5,500 mem. Dr. R. Wilson, Jr., Pres.; Dr. Seale Harris, Sec., Birmingham, Ala.
 Welfare Commission for Cripples—1912. 2505 E'way, Mhntn. Dr. A. J. Gillette, Pres.; Mrs. E. R. Solenberger, Sec.; D. C. McMurtree, Editor.
 Western Surgical Assn.—1915 mem. Dr. L. W. Littig, Pres.; Dr. A. T. Mann, Sec., 910 Donaldson Bldg., Minneapolis, Minn.

State.

Eclectic Med. Soc. of the State of N. Y.—1860. 200 mem. R. A. Toms, M.D., Pres.; T. D. Adlerman, M.D., Sec., 910 St. Johns pl., Bkln.
 Homeopathic Med. Soc.—1850. 585 mem. Dr. G. R. Critchlow, Pres.; Dr. B. B. Clark, Sec., 200 W. 86th, Mhntn.
 Med. Soc. of the State of N. Y.—17 W. 43d, Mhntn. Next meeting, Utica, April 24, 1917. M. B. Finker, Pres.; F. M. Crandall, Sec.
 N. Y. and New England Assn. of Railway Surgeons—1891. 200 mem. Dr. D. E. Lake, Pres.; Dr. Geo. Chaffee, Sec., Little Meadows, Pa.
 N. Y. State Dental Soc.—1868. 1,495 mem. R. Murray, Pres.; A. P. Burkhardt, Sec., 52 Genesee, Auburn.
 N. Y. State Pharmaceutical Assn.—1879. 1,373 mem. E. E. Chilson, Pres.; E. S. Dawson, Sec., 125 S. Salina, Syracuse.
 Pedic Soc. of State of N. Y.—355 mem. Tuxedo Hall, 59th and Madison av., Mhntn. E. Graff, Pres.; M. Machbar, Sec., 437 6th av., Mhntn.

Brooklyn.

Associated Physicians of L. I.—1898. 503 mem. D. D. Roberts, M.D., Pres.; J. C. Hancock, M.D., Sec., 135 Cambridge pl.
 Bkln. Dental Soc.—1869. 55 mem. T. A. Quinlan, Pres.; Dr. W. G. Lewis, Sec., 184 Joralemon.
 Bkln. Gynecological Soc.—1890. 1313 Bedford av. 40 mem. Wm. E. Pool, Pres.; Gordon Gibson, M.D., Sec., 178 State.
 Bkln. Med. Assn.—1904. 360 Fulton. 200 mem. J. S. Read, Pres.; G. J. Doyle, Sec., 287 Clermont av.
 Bkln. Pathological Soc.—1870. 1313 Bedford av. 340 mem. Dr. R. F. Barber, Pres.; Dr. H. A. Fisher, Sec., 40 Hancock.
 Bkln. Soc. of Neurology—1890. Kings Co. Med. Soc. S. Block, M.D., Pres.; J. F. W. Meagher, Sec., 961 St. Johns pl.
 Bkln. Surgical Soc.—70 mem. 1313 Bedford av. Roger Durham, M.D., Pres.; R. P. Sullivan, M.D., Sec., 208 Jefferson av.
 East N. Y. Med. Soc.—1911. Dr. G. M. Dunalf, Pres.; Dr. J. B. Kanter, Cor. Sec., 448 Stone av.
 Eclectic Dispensary and Hosp. Soc. of Kings Co.—1902. 309 Hewes. 25 mem. L. Adlerman, M.D., Pres.; M. E. Pearlstein, M.D., Sec., 309 Hewes.
 Flaubush Med. Soc.—1912. 90 mem. Dr. R. Lloyd, M.D., Pres.; W. H. Bayles, M.D., Sec., 1901 Bedford av.
 Greater N. Y. Pharmaceutical Soc.—1909. Wm. T. Creagan, Pres.; T. Lamb, Sec., 90 Schermerhorn.
 Homeopathic Med. Soc. of Kings Co.—1857. 150 mem. G. H. Iler, Pres.; L. D. Broughton, M.D., Sec., 304 Lewis av.
 Kings Co. Pharmaceutical Soc.—1877. 265-71 Nostrand av. 500 mem. H. B. Smith, Pres.; C. E. Heimersheim, Sec., 567 Central av.
 Kings Co. Pedic Soc.—Dr. Fred'k Schmidt, Pres.; Dr. H. A. Brown, Sec., 1313 Bedford av.
 Med. Soc. of Kings Co.—1822. 1313 Bedford av. 950 mem. R. H. Pomeroy, Pres.; C. E. Scofield, Sec.
 Second Dist. Dental Soc.—1868. Library Bldg. of Kings Co. Med. Soc. Bedford av. 256 mem. W. N. Frazer, Pres.; W. S. Watson, Sec., 5 McDonough.
 Wmaburgh Med. Soc.—1906. Regina Mansion. 200 mem. Dr. G. I. Miller, Pres.; Dr. J. H. Bailey, Sec., 694 Greene av.

Am. Chemical Soc. (N. Y. Sect.)—1,376 mem. J. M. Matthews, Ch.; C. F. Roth, Sec.-Treas., 52 E. 41st.
 Am. Microscopical Soc. of the City of N. Y.—1865. 120 mem. O. G. Mason, Sec., Bellevue Hosp.
 Assn. of Tuberculosis Clinics—1908. 105 E. 22d. 25 free clinic. Jas. A. Miller, M.D., Pres.; Miss F. E. Crowell, Ex. Sec., 105 E. 22d.
 Celtic Med. Soc. (N. Y.)—1891. 114 mem. Dr. T. Merrigan, Pres.; Dr. M. J. Horan, Sec., 254 W. 113th.
 Eastern Med. Soc. (The)—1895. Hotel Brevoort, 457 mem. N. O. Ratuoff, Pres.; J. L. Saphir, Sec., 231 W. 74th.
 First Dist. Dental Soc.—1868. 17 W. 43d. 385 mem. W. B. Dunning, Pres.; J. R. Watson, Sec.
 German Med. Soc. of N. Y. City—1860. 253 mem. Dr. W. Freudenthal, Pres.; Dr. H. Kadlich, Sec., 224 W. 24th.
 Harlem Med. Assn. of City of N. Y.—1869. 53 W. 126th. 400 mem. Dr. J. F. Connors, Pres.; Dr. T. H. Cherry, Sec., 255 W. 108th.
 Harvard Med. Soc.—68 mem. R. H. Dennett, Pres.; Dr. B. C. Darling, Sec., 122 E. 34th.
 Homeopathic Med. Soc. of Co. of N. Y.—1857. 17 W. 43d. 416 mem. R. F. Rabe, M.D., Pres.; Reeve Turner, M.D., Sec., 503 W. 149th.
 Hospital Graduates' Club—1885. Yale Club. 60 mem. G. G. Ward, Pres.; F. S. Mathews, Sec., 62 W. 50th.
 Italian Pharmaceutical Assn.—1896. 250 mem. F. Avignone, Pres.; M. de Marsico, Sec., 137 E. 116th.
 Lenox Med. and Surgical Soc.—1835. 30 mem. Dr. F. W. Shine, Pres.; Dr. G. W. Kosmak, Sec., 23 E. 93d.
 Mhntn. Dermatological Soc.—1900. 17 mem. Dr. F. Wise, Pres.; D. L. Statenstein, M.D., Sec., 220 W. 42d.
 Mhntn. Med. Soc.—1904. 75 mem. H. Hays, Pres.; J. J. King, Sec., 40 E. 41st.
 Med. Assn. of the Greater City of N. Y.—1899. 750 mem. T. S. Southworth, M.D., Pres.; L. A. Salisbury, M.D., Sec., 123 W. 75th.
 Med. Soc. of Borough of Bronx—1892. Ebling's Hall. 109 mem. C. H. Holmes, M.D., Pres.; M. R. Bookman, M.D., Sec., 473 E. 141st.
 Med. Soc. of the Co. of N. Y.—1794. 2,709 mem. 17 W. 43d. F. E. Sondern, M.D., Pres.; J. V. D. Young, Sec., 140 W. 71st.
 Medico-Legal Soc. 1868. Dr. T. D. Crothers, Pres. Has vice-presidents in each State of U. S., in Canada, all foreign countries and S. Amer. Republics. Clark Bell, Ch., 52 E'way; F. B. Wilson, Cor. Sec.
 Metropolitan Med. Soc. of N. Y. City—80 mem. Dr. G. G. Fischlowitz, Pres.; Dr. H. Neubof, Sec., 1275 Madison av.
 N. Y. Academy of Medicine—1847. 17 W. 43d. 1,400 mem. W. B. James, Pres.; F. C. Van Becren, Jr., Sec., 812 Park av.
 N. Y. Clinical Soc.—1875. 35 mem. D. Bovaird, Pres.; L. F. Frissell, Sec., 113 E. 56th.
 N. Y. Dermatological Soc.—1869. 17 mem. J. C. Johnston, M.D., Pres.; C. M. Williams, M.D., Sec., 48 E. 49th.
 N. Y. Medico-Surgical Soc.—1895. Hotel Manhattan. 100 mem. V. C. Pedersen, Pres.; R. McPherson, Sec., 20 W. 50th.
 N. Y. Neurological Soc.—1874. 17 W. 43d. 123 mem. W. M. Leszynsky, Pres.; C. E. Atwood, Sec., 14 E. 60th.
 N. Y. Obstetrical Soc.—1863. 70 mem. Dr. J. O. Polak, Pres.; Dr. Reginald Rawls, Sec., 350 W. 88th.
 N. Y. Ophthalmological Soc.—47 mem. H. R. Price, Pres.; A. D. Mitendorf, Sec., 399 Park av.
 N. Y. Osteopathic Clinic—1912. 85 E. 23d. Open 7.30 to 9 p.m., except Sat., Wed. and Sat. 1.30 to 3 p.m. W. S. Jones, Pres.; F. J. Parsons, Treas.
 N. Y. Otological Soc.—1892. 20 mem. T. P. Berens, Pres.; W. H. Haakin, Sec., 40 E. 41st.
 N. Y. Pathological Soc.—1844. 17 W. 43d. 265 mem. F. C. Wood, Pres.; J. G. Hopkins, Sec., 437 W. 59th.
 N. Y. Physicians' Mutual Aid Assn.—(See Secret and Benefit Soc., miscellaneous.)
 N. Y. Post-Graduate Clinical Soc.—1883. Post-Graduate Medical School & Hosp. 300 mem. Dr. F. J. Barrett, M.D., Pres.; Dr. D. R. Ayers, Sec., 57 W. 58th.
 N. Y. Specific Medication Club—1902. J. Birkenhauer, Sec., 2163 Arthur av.
 N. Y. Surgical Soc.—1879. Academy of Medicine. 60 mem. Dr. C. W. Dowd, Pres.; Dr. W. Darrach, Sec., 47 W. 50th.

SOCIETIES AND ASSOCIATIONS—MEDICAL—MHTN. & BRONX—Continued.

Northwestern Med. and Surg. Soc. of N. Y. City—1893. 30 mem. R. H. Holsey, M.D., Pres.; A. E. Bieser, M.D., Sec., 214 W. 58th.
 Optometrical Soc. of City of N. Y.—Engineering Societies Bldg. 1897. 193 mem. A. L. Merin, Pres.; Wm. Knoop, Sec., 1293 B'way, Bkln.
 Osteopathic Soc. of City of N. Y.—1899. 122 mem. Dr. G. H. Merkle, Pres.; Dr. H. V. A. Hillman, Sec., 262 West End av.
 Quis Med. Soc.—1897. 160 mem. Dr. M. Goodridge, Pres.; Dr. H. H. Felton, Sec., 324 W. 85th.
 Riverside Practitioners Soc.—1900. 35 mem. D. B. Brinsmade, Pres.; J. R. Graham, Sec., 202 W. 84th.
 Rockefeller Inst. for Medical Research—66th and Ave. A. S. Flexner, Dir. of Lab.; R. Cole, Dir. of Hosp.; T. Smith, Dir. of Dept. of Animal Path.; H. James, Mgr.
 Therapeutic Club—1891. 23 mem. Dr. E. K. Dunham, Sec., 35 E. 68th.
 Valentine Mott Med. Soc.—Dr. A. J. Love, Pres., 240 B'way.

West End Med. Soc.—1890. 60 mem. Dr. E. V. Hubbard, Pres.; Dr. Chas. Brewer, Sec., 251 W. 97th.

Women's Hosp. Soc.—1887. 49 mem. Dr. G. Gibson, Pres.; Dr. R. E. Pou, Sec., 20 W. 50th.
 Women's Med. Assn. of N. Y. City—1900. 190 mem. Dr. Caroline S. Finley, Pres.; Dr. M. Alice Asserson, Cor. Sec., 40 W. 96th.

Queens.

L. I. City Med. Soc.—1892. 38 mem. Dr. W. J. Burnett, Pres.; Dr. W. G. Frey, Sec., 206 Grand av., L. I. City.

Queens-Nassau Med. Soc.—1899. 150 mem. E. H. Pershing, M.D., Pres.; J. S. Cooley, M.D., Sec., Mineola, L. I.

Richmond.

Richmond Co. Med. Soc.—1896. S. I. Academy. 61 mem. Dr. C. E. Pearson, Pres.; Dr. W. R. Janeway, Sec., New Brighton.

MEN'S CHURCH CLUBS.

Brooklyn.

BAPTIST.

Berean—37 mem. T. Franklin, Pres.; W. H. Rochman, Sec., 1532 Dean.
 Borough Park, 1264 49th St., H. O. Patterson, Pres. Calvary-Spurgeon League—90 mem. F. Dohrmann, Pres.; J. Reoch, Sec.
 Emmanuel—275 mem. J. B. Bouck, Jr., Pres. Greene Av.—300 mem. W. W. Figgis, Pres.; J. F. Schumacher, 626 Meadow.
 Men's Federation, Hanson pl.—250 mem. Jas. M. Sinclair, Pres.; W. Klaus, Sec., 186 So. Elliott pl.
 Sixth Av.—67 mem. F. C. Cole, Pres.; Carl Johnson, Sec.
 Washington Av.—60 mem. Wm. Shaller, Pres.; F. K. Thompson, Sec., 909 Hopkinton av., Woodhaven, N. Y.

CONGREGATIONAL.

Bushwick Av.—100 mem. H. M. Thatcher, Pres.; G. F. Orphal, Cor. Sec., 329 Cornelia.
 Central—F. P. Russell, Sec., 422 Greene av.
 Church of the Evangelist—60 mem. Dr. F. C. Perkins, Pres.; W. Thompson, Sec., 263 Hawthorne.
 Flatbush—175 mem. W. W. Crawford, Pres.; E. L. Walter, Jr., Sec., 420 Stratford rd.
 Lewis Av.—120 mem. J. W. Burr, Pres.; Robt. Black, Sec., 267 Lewis av.
 Ocean Av.—117 mem. J. F. Gardner, Pres.; H. W. Beale, Sec., 1724 Av. H.
 Park Slope—Dr. H. M. Miner, Pres.; J. W. Roden, Sec., 189 St. Marks av.
 Parkville—77 mem. M. F. Lyon, Pres.; L. A. Bishop, Sec., 586 E. 4th.
 Plymouth—F. W. Hartwell, Pres.; L. J. McMillan, Sec., 110 Johnson.
 St. Paul's—120 mem. J. W. Gorham, Pres.; A. F. Decker, Jr., Sec., 250 New York av.
 Tompkins Av.—Dr. O. S. Ritch, Pres.; R. Curry, Sec.

DISCIPLES OF CHRIST.

First—20 mem. C. D. Thorne, Sec., 82 5th av.

EVANGELICAL.

Church of Peace—20 mem. L. Schnelder, Pres.; A. Gresser, Sec., 561 Benedict av., Woodhaven, L. I.

JEWISH.

Bnai Sholom—150 mem. L. W. Ginsberg, Pres.; Joseph Phillips, Sec., 920 E. 13th.
 Talmud Torah—J. Pines, Pres.; S. Friedland, Sec., 1228 46th.

LUTHERAN.

Bethlehem—20 mem. D. Hausmann, Pres.; C. Huber, Sec., 320 Patchen av.
 German Evangelical—60 mem. A. J. Kelting, Pres.; A. Munnich, Sec., 375 Fulton.
 Immanuel—20 mem. C. Anderson, Pres.; O. F. Mattson, Sec., 182 Driggs av.
 Messiah—51 mem. F. E. Frick, Pres.; C. R. Maass, Sec., 715 Humboldt.
 Redeemer-Reorganizing.
 Reformation—35 mem. L. Eyering, Pres.; Joseph Frisse, Sec., 186 Warwick.
 St. Luke's—44 mem. W. Malcolm, Pres.; G. L. Ross, Sec., 220 Hall.
 St. Peter's—150 mem. F. W. Doscher, Pres., 296 Pulaski; C. Kroke, Sec.
 St. Peter's (Hale av.)—50 mem. H. C. Von Elm, Pres.; L. Ritterbusch, Sec., 177 Chestnut.
 Trinity (Norweg.)—1911. 70 mem. J. Musans, Pres.; W. Rasmussen, Sec.
 Zion Norwegian—30 mem. G. Thompson, Pres.; K. F. Tobiasen, Sec., 505 3d av.

METHODIST EPISCOPAL.

DeKalb Av.—15 mem. J. C. Boyle, Pres.; Wm. Biesacker, Sec., 4943 Jefferson av.
 First Primitive—25 mem. E. J. Curson, Pres.; C. B. Hague, Sec., 396 Classon av.
 Fourth Av.—W. W. Westfall, Sec.
 Goodsell—40 mem. Edw. Schultz, Pres.; Wm. Deppert, Sec., McKinley and Sheridan avs.
 Grace, Bay Ridge—60 mem. C. Todtenhaupt, Pres.; L. Bundock, Sec.
 Grace (A. M. E.)—15 mem. Peter Francis, Pres.; M. Torney, Sec., 180 Lexington av.
 Hanson Pl.—50 mem. Wm. Strout, Pres.; J. E. Smith, Sec., 218 Prospect pl.
 N. Y. Ave.—S. W. Murphy, Pres., 771 Macon; W. E. Ogden, Sec.
 Knickerbocker Av.—31 mem. H. Schoeppler, Pres.; P. E. Brewster, Sec., 1187 Greene av.
 N. Y. Av.—250 mem. S. T. Bennett, Pres.; E. M. Underhill, Sec., 1378 Park pl.
 Nostrand Av.—E. H. Thompson, Sec., 226 Monroe.
 St. John's—100 mem. Paul Windels, Pres.; W. Douglas, Sec., 84 Wilson.
 St. Mark's—300 mem. R. Wilson, Pres., 2718 Newkirk av.; F. M. Ellis, Sec.
 Simpson—100 mem. F. A. Horne, Pres.; H. T. Lemon, Sec., 31 Pulaski.
 Summerfield—J. P. Kottkamp, Pres.; J. T. Beard, Sec., 126 St. James pl.
 Vanderveer—31—58 mem. F. C. O'Connor, Pres.; A. W. Sauer, Sec., 821 E. 38th.
 Warren St.—Harry F. Roper, Sec., 26 Wyckoff.

MORAVIAN.

First Moravian—10 mem. C. L. Rand, Pres.; C. A. Marlin, Sec., 459 Prospect pl.

PRESBYTERIAN.

Arlington Av.—82 mem. W. B. Tiebout, Pres.; D. C. Tiebout, Sec., 163 Cleveland.
 Bedford—60 mem. Dr. S. E. Young, Pres., 1273 Pacific.
 Bethany—70 mem. Jas. Cox, Pres.; A. E. Brees, Sec., 678 Halsey.
 Borough Park—42 mem. C. F. Wark, Pres.; C. S. Waldo, Sec., 1877 60th.
 Bushwick Av. German—50 mem. J. A. Salembier, Pres.; C. Wieggleb, Sec., 301 Evergreen av.
 Central—L. H. Dowle, Pres.; E. K. Todd, Sec., 510 Gates av.
 City Pk. Br. First—50 mem. W. Miller, Pres.; G. A. Kaas, Sec., 325 Jay.
 Classon Av.—F. H. Twycroft, Pres.; J. W. Benson, Sec., 191 Washington Park.
 Cuyler—32 mem. J. C. Foster, Pres.; C. C. Schenck, Sec., 55 S. Elliott pl.
 E. Presbyt. (Bensonhurst)—45 mem. C. D. Kilnack, Pres.; R. M. Campbell, Sec., 7 Bay 32d.
 First—77 mem. A. Van Sinderen, Pres.
 Flatbush Young Men's—20 mem. R. A. Crosby, Pres.; Geo. D. Crosby, Sec., 661 E. 32d.
 Grace, "The Brotherhood"—Jos. Gresson, Pres.; C. B. Gray, Sec., 612A Jefferson av.
 Lafayette Av.—C. C. Miller, Pres.; T. B. Stewart, Sec., 1148 Sterling pl.
 Mount Olivet—100 mem. J. Lechner, Jr., Pres.; A. Kunze, Sec., 24 Sumner av.
 Noble St.—34 mem. Rev. R. R. Greenwood, Pres.; J. Moiren, Sec., 203 Monitor.
 South—20 mem. J. R. Embrey, Pres.; H. C. Vogel, Sec., 227 24th.
 Westminster—21 mem. J. E. Wight, Pres.; G. K. Smith, Sec., 272 Sackett.

SOCS. AND ASSNS.—MEN'S CHURCH CLUBS—BROOKLYN—Continued.

PROTESTANT EPISCOPAL.

All Saints—350 mem. W. T. Simpson, Pres.;
 Chas. A. Boone, Sec.
 Calvary—B. W. Gumbel, Pres.; S. G. Bagley, Sec.
 Christ Church (Bedford av.)—H. S. Gorham,
 Sec., 197 Willson.
 Christ Church (Clinton st.)—Rev. W. D. Johnson,
 Pres., 326 Clinton; R. E. Stevens, Sec.
 Christ Church (73d)—C. W. B. Wardell, Pres.;
 Wm. C. Hale, Sec.
 Christ Chapel (Sullivan st.)—50 mem. E. Bjelke,
 Pres.; Chas. J. Hirst, Sec., 101 Sullivan.
 Good Shepherd—H. M. Atkins, Pres., 132 McDon-
 ough.
 Holy Cross—10 mem. Wm. E. Kappauf, Pres.;
 A. Laney, Sec., Edson, Corona, L. I.
 Messiah—100 mem. E. A. Carleton, Sec., 174 Wil-
 loughby av.
 Nativity—J. R. Sheffield, Pres.; T. E. Hurdus,
 Sec., 474 E. 26th.
 Redeemer—A. E. Clark, Sec., 345 Lincoln pl.
 St. Ann's—25 mem. Rev. C. C. Walker, Pres.;
 G. E. McKay, Sec., 309 Henry.
 St. Mark's (Adelphi st.)—30 mem. John Cowen,
 Pres.; A. J. Lambertson, Sec., 25 Irving pl.
 St. Mark's (E. P'kway)—50 mem. J. T. McKee,
 Pres.; P. E. Haskins, Jr., Sec., 1633 Union.
 St. Mary's—R. W. Cassidy, Sec., 230 Classon av.
 St. Matthew—7 mem. M. H. Storms, Pres.; T.
 H. Klein, Sec., 7 Kingston av.
 St. Paul's (Flat.)—125 mem. J. Matthews, Pres.;
 J. H. Knapp, Sec., 1939 Bedford av.
 St. Stephen's—30 mem. W. A. Sprenger, Pres.;
 D. B. Croswell, Sec., 302A Marion.
 Trinity (Hghts.)—400 mem. A. J. Borthwick, Supt.

REFORMED.

Bay Ridge—150 mem. E. Green, Pres.; W. J.
 Caye, Sec., 129 Bay Ridge av.
 Christ Evangelical—22 mem. Dr. Paul Wienand,
 Pres.; L. G. Weigand, Sec., 1766 Highland Blvd.
 Ch. of Jesus (Ref.)—1908, 18 mem. Herman In-
 temann, Sec., 1135 Willoughby av.
 Dutch Reform (Flatbush)—H. M. Wells, Pres.;
 W. H. Moorehead, Sec., 558 Ocean av.
 Edgewood—50 mem. C. D. Flickinger, Sec., 1164
 51st.
 Emanuel—35 mem. Rev. W. Walenta, Pres.; Ja-
 cob Woll, Sec., 1533 Greene av.
 First of Wmsburgh—P. Thomas, Pres.; W. C.
 Suydam, Sec., 412 Jefferson av.
 Gravesend—30 mem. C. Suydam, Pres.; J. D.
 Hough, Sec.
 Kent St.—L. Blankschen, Sec., 118 Eagle.
 New Bkln.—45 mem. Rev. F. C. Erhardt, Pres.;
 M. Wuttke, Sec., 65 Hull.
 New Utrecht—150 mem. A. A. Adams, Pres.; G.
 Cortelyou, Sec., 78th, nr. 18th av.
 Woodlawn—C. H. Lamb, Pres., 1349 E. 14th; A.
 E. Jacobs, Sec.

UNITARIAN.

Saviour—50 mem. J. H. Lathrop, Pres.; A. L.
 Mason, Sec., 31 Grace ct.
 Second—1907, 25 mem. J. F. Thompson, Pres.;
 Fred. Brickmaler, Sec., 1478 Union.
 Unity—36 mem. F. H. Ames, Pres.; H. Stew-
 art, Sec., 224 Clermont av.

UNIVERSALIST.

All Souls—209 mem. C. S. Chadwick, Pres.; H.
 R. Merrill, Sec., 580 E. 19th.
 Church of Good Tidings—Stuyvesant av. and
 Madison. C. Schober, Pres.; C. Zahn, Sec.
 Our Father—80 mem. L. A. Whitney, Pres.; J.
 G. Beatty, Sec., 564 Washington av.

Manhattan and Bronx.

BAPTIST.

First Mariners—S. Sager, Sec., 3 Henry.
 Madison Av.—H. T. Clinch, Pres.; M. F. Clif-
 ford, Sec.
 Mt. Morris—127 mem. B. M. Day, Pres.; H. St.
 Clair, Sec., 138 W. 122d.
 Washington Hghts.—100 mem. W. L. Hazen,
 Pres.; W. G. Stone, Sec., 502 W. 136th.

CONGREGATIONAL.

Bethany—35 mem. W. Noll, Pres.; J. R. El-
 lemsworth, Sec.-Treas.
 Trinity—100 mem. F. Mackenzie, Pres.; C. H.
 Goss, Sec., 466 E. 15th.

LUTHERAN.

Advent—30 mem. W. C. Ruth, Pres.; F. P.
 Freund, Sec., 730 Amsterdam av.
 Bethany—30 mem. H. Hunneke, Pres.; Henry
 Doeschate, Sec., 601 E. 163d.
 Bethany—35 mem. J. G. Borgstedt, Pres.; J. H.
 Arnold, Sec., 634 Crotona Pk. So.

Christ—24 mem. Fred'k Benzer, Pres.; C. H.
 Dahmer, Sec., 1173 Fulton av., Bronx.
 Holy Trinity—55 mem. Geo. Koechig, Pres.; H.
 L. Gerken, Sec., 51 W. 91st.
 St. John's—60 mem. T. O. Posselt, Pres.; C.
 Hegner, Sec., 1471 Crotona pl.
 St. Matthew—30 mem. F. De Packh, Pres.; E.
 C. Wente, Sec., 524 W. 123d.
 St. Paul's—40 mem. C. Waldemande, Pres.; F.
 Schellenberg, Sec., 850 E. 156th.
 St. Peter's (E. 140th)—40 mem. A. Dinger, Pres.;
 A. Fauter, Sec.; Rev. O. C. Mees, Pastor, 429
 E. 140th.
 St. Peter's (Lexington av.)—225 mem. Geo. E.
 Winter, Pres.; O. H. Kerkman, Cor. Sec., 213 E.
 40th.

METHODIST EPISCOPAL.

Grace—H. Diener, Pres.; G. W. Force, Sec.
 Crawford Memorial—38 mem. J. J. Blythe,
 Pres.; W. Copely, Sec., Williamsbridge.
 People's—40 mem. Emil Lederer, Pres.; Louis
 Braun, Sec., 169 E. 69th.
 St. James—60 mem. Dr. E. R. Birkins, Pres.; C.
 E. Hazeltnie, Sec., 106 Morningside Hghts.
 St. Paul's—W. L. Ransom, Pres.; J. L. Sheppard,
 Sec., 1 Liberty.
 Saviour—20 mem. Clinton Wright, Pres.; Frank
 Hill, Sec., 1684 Park av.
 Sixty-first St.—40 mem. Emil Lederer, Pres.;
 Louis Braun, Sec., 169 E. 69th.
 Tremont—W. Sheets, Pres.; R. Porth, Sec.
 Washington Hghts.—100 mem. Dr. H. E. Wool-
 ever, Pres.; H. M. Smith, Sec., 470 W. 165th.
 Woodlawn Hghts.—30 mem. G. L. Christian,
 Pres.; H. Beder, Sec., 70 E. 236th.

PRESBYTERIAN.

Brick Pres.—Dr. C. D. Kimball, Sec., 104 E. 40th.
 Christ—200 mem. A. K. Skinner, Sec., 344 W.
 36th.
 Covenant—40 mem. A. R. Kimball, Pres.; J. E.
 Jessup, Sec., 310 E. 42d.
 Faith—60 mem. F. Brickman, Pres.; Jas. Moore,
 Sec., 642 10th av.
 Ft. Washington—50 mem. G. S. Groesbeck,
 Pres.; T. L. Crane, Sec., 181st and Ft. Washington
 av.
 Fourth—70 mem. W. M. McFarland, Pres.; W.
 V. Brinckerhoff, Sec., 200 Riverside Drive.
 French Evangelical—15 mem. A. von Grunjen,
 Pres.; Henry Falluel, Sec., 126 W. 16th.
 Holy Trinity—25 mem. Giovanni Troppade, Pres.,
 253 E. 152d.
 Madison Av.—225 mem. E. S. Kassing, Pres.; A.
 P. McGowan, Sec., 281 Edgecombe av.
 Morningside—18 mem. Chas. Graham, Pres.; Da-
 vid Paton, Sec., 88 Morningside av.
 North—J. B. Gillie, Pres.; J. H. McKane, Sec., 9
 Ellnor pl., Yonkers.
 Northminster—68 mem. J. Overbaugh, Pres.; E.
 G. Hankins, Sec., 100 St. Nicholas av.
 St. James—467 mem. Rev. F. M. Hyder, Dir.;
 Wm. Brown, Clerk, 123 W. 131st.
 St. Nicholas Av.—Geo. Hall, Pres., 473 W. 140th.
 Scotch—24 mem. Dr. R. Tousey, Pres.; M.
 Smith, Sec., 134 W. 96th.
 Spring St.—H. R. Fogle, Pres., 244 Spring; J.
 Topping, Treas.
 University Hghts.—50 mem. L. A. Ward, Pres.;
 E. Huke, Sec., 32 North.
 University Pl.—T. J. Burton, Pres., 36 W. 130th.
 West Park—50 mem. E. F. Glorie, Pres.; A. H.
 Coudrey, Sec., 176 W. 78th.
 Woodlawn Hghts.—40 mem. John Dunbar, Pres.;
 A. Kennedy, Sec., 412 E. 240th.

PROTESTANT EPISCOPAL.

Advocate—42 mem. Jas. Ritchie, Pres.; Jas.
 Bileon, Sec., 410 E. 178th.
 Ascension Mem.—45 mem. W. S. Reynolds,
 Pres.; J. F. Steer, Sec., 257 W. 44th.
 Calvary—120 mem. H. Dean, Pres.; E. Daly,
 Sec.
 Epiphany—J. P. Heuer, Pres.; F. J. Bittner, Jr.,
 Sec.
 Grace Chapel, 414 E. 14th—210 mem. Rev. B.
 Washburn, Pres.; J. Kuehne, Jr., Sec., 190 1st av.
 Holy Apostles—60 mem. R. C. Ballard, Sec., 320
 8th av.
 Holy Nativity—40 mem. Chas. Forbach, Pres.;
 Alfred Dietz, Sec., 3313 Perry av.
 Holy Trinity (E. 83th)—75 mem. F. Lieblich,
 Pres.; F. Schmidt, Sec., 316 E. 8th.
 Holy Trinity (Lenox av.)—J. W. Kirby, Pres.;
 R. C. Coffin, Sec., 15 Wadsworth av.
 Incarnation Chapel—100 mem. C. F. Brand, Sec.
 Intercession—115 mem. W. J. Linder, Pres.; C.
 B. Ruch, Sec., 617 W. 155th.

SOCs. AND ASSNS.—MEN'S CHURCH CLUBS—MHTN. & BRONX—PROTESTANT EPIS.—Continued.

Mediator—96 mem. A. Lanson, Pres.; R. Slocum, Sec., 21st and Kingsbridge av.
 St. Albans—15 mem. T. A. Roe, Pres.; W. T. Waldeyer, Sec.
 St. Andrew's—30 mem. R. L. Phillips, Pres.; Arthur McKinney, Sec., 1757 E. 7th, Bkln.
 St. Ann's (Morrisania)—50 mem. H. R. Jack, Pres.; D. Stuart, Sec.
 St. Bartholomew's—42 mem. Rev. L. Park, Pres.; G. McVicker, Supt., 209 E. 42d.
 St. Edmund's—27 mem. Chas. Gler, Pres.
 St. George's—20 mem. D. Hardy, Pres.; P. Hafner, Sec., 2731 Olinville av.
 St. John the Evangelist—88 mem. F. Aufenkolk, Pres.; Sam'l Engilton, Sec., 224 Waverley pl.
 St. Luke's (Convent av. and 141st)—75 mem. E. C. Sperry, Pres.
 St. Margaret's—30 mem. C. H. Boyce, Pres.; T. Styles, Sec., 947 E. 156th.
 St. Michael's—45 mem. H. M. Turk, Master; H. B. Lewis, Sec., 239 B'way.
 St. Paul's Chapel (Trinity)—25 mem. H. F. Waterman, Pres.; Roy Henyon, Sec., 302 B'way.
 St. Peter's—35 mem. G. S. Wright, Jr., Sec., 412 W. 24th.
 St. Phillip's—115 mem. A. D. Wood, Pres.; Joseph Madocer, Sec., 63 W. 142d.

REFORMED.

Collegiate—35 mem. R. W. Courtney, Pres.; Robt. Janck, Sec., 2015 Kingsbridge Terrace.
 Hamilton Grange—40 mem. F. Groat, Pres.; J. H. Engilton, Sec., 564 W. 173d.
 Martha Mem.—26 mem. Gustave Heck, Pres.; Wm. Schweizer, Jr., Sec., 665 10th av.
 Zion (German)—15 mem. Rev. A. F. Hahn, Pres.; W. Voigt, Sec., 1318 Clay av.

UNITARIAN.

Messiah—80 mem. F. W. Shulenberger, Pres.; C. B. Gilbert, Sec., 530 W. 113th.

Queens.

CONGREGATIONAL.

Christ (Woodhaven)—H. J. Ahlhelm, Sec., 4065 Brandon av.
 Pilgrim (Bkln. Hills)—45 mem. C. Shaeffer, Pres.; A. C. Neumann, Sec., 4377 Atlantic av., Richmond Hill.

LUTHERAN.

Immanuel (Whitestone)—20 mem. Peter Hensch, Pres.; Edw. Frank, Sec., 809 5th av., College Pt.
 St. Luke's—50 mem. F. Scholl, Pres.; H. W. Frohken, Sec., 17 Elderts Lane, Union Course, L. I.
 Zion (Scandinavian)—25 mem. P. Frohlin, Pres.; M. Nybro, Sec., 1603 Castleton av., Pt. Richmond.

METHODIST EPISCOPAL.

Ray-side—40 mem. J. B. Moore, Pres.; Irving Hill, Sec.
 First (Richmond Hill)—60 mem. H. Shafer, Pres.; N. C. Goodwin, M.D., Sec., Stewart and Briggs av.

First (Hollis)—100 mem. A. E. Tong, Pres.; F. E. Beckley, Sec.

Trinity (Richmond Hill)—40 mem. J. D. Armstrong, Pres.; Geo. Ralston, Sec., 342 Oak.

PRESBYTERIAN.

Ridgewood (Forest and Halleck ave.)—C. W. Froessel, Pres.; Glendale; L. H. Pinke, Sec.

First (Newtown)—40 mem. H. Blackwell, Pres.; H. W. Zenner, Sec., Elmhurst.

First German of E. W'msburg (28 Prospect av., Bkln. Sta. J.)—86 mem. M. Linhardt, Pres. Chas. Schnoor, Sec.

First (Richmond Hill)—50 mem. A. Estabrook, Pres.; J. P. Slegler, Sec., 158 Cedar av.

First (Jamaica) (Ushers' League)—38 mem. R. P. Shelter, Sec., 35 Union Pl. av.

French Evangelical (Woodhaven)—24 mem. G. Baechler, Pres.; E. P. Tournu, Sec., Oakley av.

Springfield (Springfield Gardens)—50 mem. G. L. Durland, Pres.; P. Monteith, Sec.

PROTESTANT EPISCOPAL.

All Saints (Bayside)—70 mem. C. L. Willard, Pres.; R. A. Brown, Sec.

Grace (Jamaica)—115 mem. R. B. Duyckinck, Pres.; E. H. Sweeley, Sec., Jamaica.

Grace (Corona)—25 mem. W. S. Stanton, Pres.; R. B. Morgan, Sec., 24 48th.

Redeemer (Astoria)—100 mem. R. H. White, Pres.; Chas. Baum, Sec., 453 1st av.

Resurrection (Richmond Hill)—70 mem. L. E. Vannier, Pres.; W. T. Richmond, Sec., 311 Walnut.

St. Joseph's (Queens)—45 mem. F. H. Vanderveer, Pres.; Geo. Bell, Sec.

St. James (Elmhurst)—100 mem. G. A. Gregg, Pres.; F. T. Woodburn, Sec.

St. Paul's (Woodside)—35 mem. Thos. Clough, Pres.; L. Duke, Sec., 1st st.

REFORMED.

First Newtown (Elmhurst)—40 mem. F. H. Booth, Pres.; H. D. Springsteen, Sec., Forest Hills.

Flushing—200 mem. M. H. Spear, Pres.; E. R. Pierce, Sec.

Forest Park—54 mem. A. G. Haviland, Pres.; E. Wellersiedek, Sec., 112 Nichols av.

Richmond.

Brighton Hgts. (Ref.)—40 mem. G. L. Mitchell, Pres.; Lawrence Larsen, Sec., New Brighton, S. I.

Grace M. E. (Pt. Richmond)—50 mem. J. H. Knoebel, Pres.; H. E. Parker, Sec.

New Dorp (Morav.)—H. Umpleby, Pres.; F. J. Ward, Sec., New Dorp.

Redeemer (Unit.) (New Brighton)—40 mem. F. W. White, Pres.; E. T. Eberhardt, Sec.

Reformed (Pt. Richmond)—85 mem. Rev. O. L. F. Mohr, Pres.; J. H. Crittenden, Sec., 220 Harbor rd.

St. John's P. E. (Rosebank)—T. H. Wilkhaw, Pres.; E. H. Koehne, Sec.

St. Paul's Evan. Luth.—27 mem. H. Worzel, Pres.; E. Pierce, Sec., 37 Roe, W. N. Brighton.

MUSICAL SOCIETIES.

National.

Amer. Guild of Organists—1896. 90 Trinity pl., Mhnt., 2500 mem. W. C. Gale, Warden; L. J. Mansson, Gen. Sec.

Amer. Union Swedish Singers—1892. 1500 mem. Geo. N. Jeppson, Pres.; Rudolph Sundin, Fast. Sec., Worcester, Mass.

Mus. Publishers Assn. of the U. S. (Inc.)—1895. 4-12 E. 34th, Mhnt., W. M. Bacon, Pres.; E. T. Paul, Sec.-Treas., 243 W. 42d, Mhnt.

Mus. Teachers Natl. Assn.—1878. 500 mem. J. L. Erb, Pres.; C. N. Boyd, Sec., 4239 5th av., Pittsburgh, Pa.

Natl. Assn. of Organists—1907. 750 mem. A. B. Brook, Pres.; R. Church, Sec., 181 Madison, Passaic, N. J.

Natl. Fed. of Musical Clubs—1898. 500 clubs. Mrs. A. J. Ochsner, Pres.; Mrs. G. N. Oberne, Sec., 2473 Geneva Ter., Chicago, Ill.

State.

N. Y. State Mus. Teachers Assn.—1899. F. Wright, Mus. Bac. A. G. O., Pres.; Miss E. P. Van Voorhis, Sec.-Treas., Beacon-on-Hudson, N. Y.

Brooklyn.

Note.—(See also German Soc.)

Aeolian Choir of Bkln.—N. L. Norden, Dir.; J. V. Macdonough, Sec., 472 Lafayette av.

Aeos Soc.—1902. 25 mem. A. F. DePear, Pres.; Wm. J. Hess, Sec., 539 St. Marks av.

Apollo Club—1878. 281 Carlton av. 90 mem. J. A. Smith, Pres.; D. Westcoat, Sec., 69 So. Oxford; J. H. Brewer, Cond., 88 So. Oxford.

Assn. for Promoting the Endowment and Development of the Master Schl. of Music—1905. 110 Remsen. Mrs. C. C. Dike, Pres.; Miss E. M. York, Regr.

Baptist Temple Choir—200 mem. W. A. Luyster, Dir.; M. Garrabrant, Org., Baptist Temple.

Bay Ridge Choral Soc.—1916. 33 mem. P. E. Theis, Pres.; Miss Evelyn Koester, Sec., P. S. No. 140, 60th, near 4th av.

Bkln. Academy of Music—1904. Lafayette av. and Ashland pl. W. L. Ogden, Pres.; T. L. Leeming, V.-Pres.

Bkln. Catholic Oratorio Soc.—100 mem. A. B. Uzarowicz, Pres., 82 Lewis av. T. Bath Glasson, Dir.

Bkln. Choral Soc.—1907. 82 Lewis av. 150 mem. T. B. Glasson, Dir.; Anthony Uzarowicz, Pres.

Bkln. Inst. Sight Singing Class—Academy of Music. 100 mem. C. G. Schmidt, Dir., 246 Hancock.

Bkln. Letter Carriers Band—1900. 64 Summer av. 40 mem. Chas. Marks, Pres.; Thos. Cush, Sec., New Lotts Sta.; H. J. Cochrane, Bandmaster, 296 Halsey.

Bkln. Oratorio Soc.—1893. Y. W. C. A. Schermerhorn. 150 mem. Walter H. Hall, Cond., 49 Claremont av., Mhnt. Under auspices of Columbia Univ.

Bkln. Orchestral Soc.—1889. 60 mem. H. Lelpnick, Pres.; S. H. Lifshay, Sec., 1261 Bedford av.

Bkln. Philharmonic—1897. Imperial, 15 Red Hook lane. 65 mem. Louis Strauss, Pres.; H.

SOCIETIES AND ASSOCIATIONS—MUSICAL—BROOKLYN—Continued.

D. Freitag, Sec., care of L. Strauss, 5th av. and 16th.

Bklyn. Quartet Club—1871. 150 mem. Prospect Hall. H. Langhorst, Pres.; M. Koeppe, Sec., 652 5th av.

Bklyn. Symphony Orchestra—80 mem. R. Cohn, Pres.; D. S. Knopf, Sec., 600 Willoughby av.

Bklyn. Symphony Soc.—Acad. of Music. 1909. 1,230 mem. F. A. M. Burrell, Pres.; Mrs. J. S. Waterman, Sec.

Chaminade (The) (Ladies Glee Club)—1897. 63 mem. Mrs. T. C. Bunning, Pres.; Mrs. R. H. Baxter, Sec., 1721 Ditmas av.

Choral Art Club of Bklyn.—1912. 80 mem. A. M. Best, Pres.; J. C. Sealy, Sec., 1 Liberty, Mhnt. Educational Alliance—(See Educational Soc.). Gillette Glee Club—1910. 501 Marlborough rd. 35 mem. Miss H. T. Murphy, Pres.; Miss M. K. Lynch, Sec.

Girls Choral Soc.—1907. St. Ann's Parish House. 35 mem. Miss H. Ringholm, Pres.; Miss F. E. Anderson, Sec., 428 Cumberland. Harmony Glee Club—1893. Penn Garden. 150 mem. H. Badenhop, Pres.; Chas. Bernhardt, Sec., 789 Seneca av.

Junior Musical Art and Literary Soc.—1912. 536 2d. 600 mem. Object. To develop talents in children artistically inclined. Josephine Kavanaugh, Pres.; V. Hickerson, Founder and Sec.

Juvenile Bklyn. Choral Soc.—82 Lewis av. 500 mem. T. B. Glasson, Cond.; Rev. J. W. Moore, Pres.

Laurier Musical Club—1893. 63 mem. L. D. Broughton, Pres.; Miss S. Goodair, Sec., 643 Jefferson av.

Mundell Choral Club—1914. 152 Hancock. 50 mem. Mrs. G. R. Crossley, Pres.; Miss R. S. Hoogland, Sec.; Miss M. L. Mundell, Dir.

Musical and Literary Coterie of N. Y.—1873. 64 mem. 115 Arlington av. F. C. Lang, Pres.; C. F. Hoffman, Sec., 42 Jerome.

Parkville Fife, Drum and Bugle Corps—1906. E. 5th and 18th av. Wm. J. Lammey, Drum Maj., 280 Hewes.

Peoples' Singing Classes, branches of Peoples' Choral Union—Frank Damrosch, Dir. (Advance Class) P. S. No. 15, Fri., 8 P.M.

Philharmonic Soc. of Bklyn.—1857. 174 Montague. W. H. Crittenden, Sec., 95 Willow.

Popular (Public) Sight Singing Classes—1898. Adult class meets Th. eve.; beginners class meets Tu. eve. at 174 Montague. 400 mem. W. A. Luyster, Dir., 127 Quincy.

Schubert Choral Soc.—Meets M. eve., 489 Washington av. 150 mem. H. A. Marsland, Pres.; W. A. Luyster, Dir., 127 Quincy.

Studio Club of Bklyn.—1882. "Rusurban." 105 Lefferts pl. 30 mem. G. LeFort Buys, Dir.

Stussy's Drum, Bugle and Cornet Corps—642 Monroe. 13 mem. C. S. Stussy, Dir.

Twelfth St. Band and Field Music—401. A. A. Spence, Drum Major; Geo. Wirth, Adj., 434 3d, Bklyn.

Wm. H. Hubbell Camp, No. 4 (Spanish War Vets.)—Field Music—1914. 293 Hamburg av. 35 mem. A. E. Staufer, Major; A. Lowe, Sec., 34 Wilton av., Glendale, L. I.

Woodman Choral Club—1903. Packer Institute. 80 mem. Mrs. W. E. Wheelock, Pres.; Mrs. Clark Burnham, Sec., 182 Clinton.

Manhattan and Bronx.

Armenian Students' Assn. of Amer.—115 E. 24th. 1910. 300 mem. H. M. Dadourian, Pres.; K. A. Sarafian, Sec.

Beethoven D. Q. Club—1885. 16 mem. Ed. Kirmas, Leader; R. Kirmas, Sec., 422 E. 17th.

Betrand De Bernys Opera Concert and Oratorio

Soc. of N. Y.—58 W. 72d. Prof. B. De Bernys, Pres.; G. Niebel, Sec.

Civic Orchestral Soc.—1916. W. D. Baldwin, Pres.; Martha Maynard, Sec.

Clef Club—1910. 134 W. 53d. 250 mem. D. Johnson, Pres.; A. Fennar, Sec.

Choral Soc. of N. Y. Police Dept.—1916. C. L. Safford, dir., St. George's P. E. Church.

Glee Club of Friendly Sons of St. Patrick—Meets W. 8:15 P.M., at Hotel Astor. 45 mem. W. J. Clark, Pres.; W. A. Luyster, Dir., 127 Quincy, Bklyn.

Heinebund—1869. 400 mem. 236 W. 43d. W. Saler, Pres.; Robt. Rohracker, Sec.

Manuscript Soc. N. Y.—1839. 150 mem. F. X. Arens, Pres.; F. W. Riesberg, Sec.—Treaz., Park-Hill-on-Hudson.

Mendelssohn Glee Club—1866. 50-52 E. 41st. 60 active, 150 mem. H. S. Borden, Pres.; W. P. Young, Sec., 76 William.

Met. Life Ins. Glee—Meets W. 4:30 P.M., in auditorium of Home Office. 50 mem. Dr. J. L. Adams, Pres.; Dr. I. Jackson, Cond., Briarcliff Manor, N. Y.

Musical Art Soc.—1893. Choir of 75. Frank Damrosch, Mus. Dir.; J. S. Sheppard, Jr., Sec., 27 Cedar.

Musical Mutual Protective Union—1864. 216-218 E. 8th. 5,700 mem. D. E. Porter, Pres.; Frank Evans, Sec.

N. Y. Bass Drum Club—1878. 100 mem. Ed. Canavann, Pres.; B. Schaffner, Sec., 1132 Greene av., Bklyn.

N. Y. Community Chorus—1916. H. H. Barnhart, Dir., 70 5th av.

N. Y. Federation of Musicians, Inc.—1253 Lex. av. L. A. Steeg, Pres.; J. Marnet, Sec.

N. Y. Mozart Soc.—1909. Astor Hotel. 700 mem. Mrs. Noble McConnell, Pres.; Mrs. Van Sicken, Sec.

Ontario Soc. of N. Y. (The)—1872. 7th av. and 57th. 300 mem. Andrew Carnegie, Pres.; Wm. B. Tutthill, Sec., 287 4th av.

Peoples' Choral Union of N. Y. C.—1892. 1556 B'way. Joseph Fleming, Pres.; Miss Helen Lambourne, Sec.; Frank Damrosch, Dir.; E. G. Marquard, Cond.

Meets as follows: Mhnt. section, P. S. No. 27, Sun., 3 P.M.

Peoples' Singing Classes—1892. Frank Damrosch, Dir.; Jos. Fleming, Pres.; Helen Lambourne, Sec. Classes (beginners): Mhnt., Pub. Library, 303 E. 36th, Su., 2:30 P.M.; Pub. Library, 112 E. 96th, F., 8 P.M.; Pub. Library, 160th and St. Nicholas av., Su., 2:30 P.M. (Advanced); Bronx, P. S. No. 37, 145th, nr. Willis av., Tu., 8 P.M.; P. S. No. 44, 176th and Prospect av., Tu., 8 P.M.

Philharmonic Soc. of N. Y.—1842. 1,000 mem. F. F. Leflail, Sec., Carnegie Hall; Josef Strassky, Cond.

Symphony concerts for young people. Brief explanation of the music by Walter Damrosch, 1893. L. J. Post. Chn., 24 E. 33d.

Schola Cantorum—281 4th av. 300 mem. Kurt Schindler, Cond.

University Glee Club of N. Y. C.—1894. 4 Columbus Cir. 100 active, 200 associate mem. A. K. Taylor, Sec., 165 B'way.

Woman's Orchestral Club—7 E. 15th. 60 mem. Miss Fanny A. Bell, Pres.; T. Spierling, Cond.

Queens.

Musical Soc., Queens Bor.—1889. 61 mem. Mrs. J. H. Rogers, Pres.; Miss M. E. Whitenack, Sec., 515 Ray, Jamaica.

St. Cecilia Choral Club of L. I. City—1910. 60 mem. Mrs. Harold Avery, Pres.; Miss Agnes Clift, Sec., 298 Prospect.

PATRIOTIC AND COMMEMORATIVE SOCIETIES.

International and National.

Aaron Burr Legion, Grand Camp—1902. Winthrop, Mass. To vindicate and perpetuate memory of Burr. C. F. Fidgein, Councilor-in-Chief.

A. Wakeman, Treaz., 96 Water, Mhnt. Amer. Cross of Honor—1898. Washington, D. C. T. H. Herndon, Pres., 204 13th, N. W.

Washington, D. C.; A. M. Taylor, Sec. Amer. First Soc.—Mrs. N. B. Van Slingerland, Pres.; Mrs. M. Minnow, Sec., 379 E. 145th.

Amer. Flag Assn.—1898. 2,000 mem. R. E. Prime, Pres.; L. A. Ames, Sec., 99 Fulton, Mhnt.

Amer. Flag House and Betsy Ross Mem. Assn.—1898. 1,350,000 mem. 239 Arch, Phila. W. A. Carr, Pres.; C. H. Weisgerter, Cor. Sec.

Amer. Flag Protective Soc.—Admiral Dewey, Pres.; W. C. Liller, Sec., Indianapolis, Ind.

Amer. Irish Historical Soc.—1897. 52 Wall, Mhnt. 1,200 mem. J. I. C. Clarke, Pres.; E. H. Daly, Sec.

Amer. Legion—1915. 10 Bridge, Mhnt. Formed to enroll names of all citizens qualified either by previous military or tech. experience, who will express willingness to respond in case Govt. should at any time need their services.

A. M. White, Pres.; N. M. H. Lloyd, Treaz.; Dr. J. E. Hausmann, Sec.

Amer. Scenic and Historic Preservation Soc.—1898. 700 mem. G. F. Kunz, Pres.; E. H. Hall, Sec., Tribune Bldg., Mhnt.

Army and Navy Union, U. S. A.—1882. 1230 N. Y. av., N. W., Washington, D. C. 85,000 mem.

H. O. Lake, Com.; W. W. Langdale, Adj.-Gen.

SOCIETIES AND ASSOCIATIONS—PATRIOTIC AND COMMEMORATIVE—INT. & NATL.—Continued.

Army of the Philippines—1900. Dr. P. J. H. Farrell, Com.-in-Chief, Chicago, Ill.

Army of the Tennessee Assn.—1892. Washington, C. H. L. Dean, Pres.; B. W. Bonney, Sec., 1724 Lanier pl., N. W., Washington, D. C.

Assn. for Preservation of Virginia Antiquities—1899. Richmond, Va. 1,500 mem. Object, preservation of Jamestown and other Virginia historic sites. Mrs. J. T. Ellyson, Pres.; Mrs. J. E. Robinson, Cor. Sec., Richmond, Va.

Astec Club of 1847—218 mem. Officers of Army, Navy and Marine Corps in Mexican War. Perpetuated by naming as successor son or nearest in blood male relative. H. G. Gibson, Pres.; W. S. Abert, Sec., Cosmos Club, Washington, D. C.

Carnation League of Amer. (The)—1901. Members wear carnations, ex-Pres. McKinley's favorite flower, Jan. 29, the anniversary of his birth. L. G. Reynolds, Pres., Dayton, O.

Club of Colonial Dames—1909. 901 16th, Washington, D. C. Mrs. Eugene Van Rensselaer, Pres.

Colonial Dames, Natl. Soc. of—1892. Council meets in Washington every 2 yrs. 6,900 mem. Mrs. J. R. Lamar, Pres.; Mrs. C. R. Miller, Sec., Wilmington, Del.

Colonial Dames of Amer. (The)—1890. 157 E. 5th, Mhnt. Mrs. T. M. Cheesman, Pres.; Miss Borrowes, Sec.

Colonial Wars, General Soc.—1892. 43 Cedar, Mhnt. 5,600 mem. R. McC. Cadwalader, Gov.-Gen.; J. L. Merrill, Sec.-Gen.

Comm. on Federal Constitution—1914. 27 E. 51d, Mhnt. 150 mem. To estab. more democratic procedure of amending Federal Constitution. S. Eldridge, Pres.; P. K. Angell, Sec.

Confederate Memorial Literary Soc.—1896. Richmond, Va. Miss S. A. Anderson, Pres.; Mrs. J. E. Robinson, Sec.

Confederated Southern Memorial Assn.—New Orleans, La. Mrs. W. J. Behan, Pres.-Gen.; Mrs. J. E. Robinson, Sec.-Gen., 113 S. 3d, Richmond, Va. Congress of States Soc.—Mrs. T. J. Vivian, Pres.; Mrs. C. D. Hirst, Cor. Sec., 237 W. 45th, Mhnt.

Daughters of Amer. Revolution, Natl. Soc.—1894. Memorial Continental Hall, Washington, D. C. 94,000 mem. Mrs. W. C. Story, Pres.; Mrs. W. C. Boyle, Rec. Sec.

N. Y. State Chapter—Mrs. B. F. Spraker, Regent; Mrs. J. F. Yawger, Sec., 808 West End av.

Battle Pass Chapter, Bkln.—1905. 51 mem. Mrs. F. H. Baldwin, Regent; Miss J. C. Morton, Sec., 447 Macon.

Ft. Greene Chapter, Bkln.—1896. 215 mem. Miss E. Van Anden, Regent; Mrs. R. B. Honeyman, Sec., 36 Montgomery pl.

Mhnt. Chapter—1898. Mhnt. 125 mem. Mrs. W. Arrowsmith, Regent, 208 W. 71st, Mhnt.; Miss Florence G. Finch, V.-Regent, 322 W. 106th, Mhnt.

N. Y. City Chapter—1891. 460 mem. Mrs. F. J. Blodgett, Act. Regent; Mrs. O. A. Hyde, Rec. Sec., Meade, Queens.

Kulkebocker Chapter, Mhnt.—1897. 77 mem. Mrs. Simon Baruch, Regent; Miss M. A. Gaff, Rec. Sec., 1 W. 106th, Mhnt.

May Washington Colonial Chapter, Mhnt.—1894. 160 mem. Miss M. Van B. Vanderpoel, Regent, 39 E. 53d; Miss J. Livingston, Sec.

Nathaniel Woodhull Chapter, Bkln.—Mrs. C. A. J. Queck-Berner, Regent; Mrs. Wm. Brough, Cor. Sec., 1851 74th.

Women of '76 Chapter, Bkln.—64 mem. Miss E. J. Evans, Regent; Miss A. M. Jagger, Cor. Sec., 293 Cumberland.

Daughters of Michigan in N. Y.—Mrs. B. L. Whitney, Pres.; Mrs. E. H. McKee, 160 Congress, Bkln.

Daughters of the Revolution—1891. 23 W. 42d, 420 mem. Mrs. E. M. Raynor, Pres.-Gen.; Mrs. W. W. Kendall, Cor. Sec.-Gen., 40 Jefferson av., Jersey City, N. J.

Alice Adams Chapter—1909. 35 mem. Mrs. Henry Phillips, Regent; Miss Edna Smith, Cor. Sec., 98 Lincoln pl.

Colonial Chapter—50 mem. Mrs. Ralph Waldo, Regent.

Kulkebocker Chapter—50 mem. Mrs. B. F. Fletcher, Regent; Mrs. C. E. Banker, Sec., 307 W. 94d, Mhnt.

L. I. Soc.—1891. 275 mem. Mrs. D. C. Selts, Regent; Mrs. G. C. Taft, Sec., 394 Macon, Bkln.

N. Y. State Soc.—1891. Miss K. J. C. Carville, Regent; Mrs. H. W. Heifer, Sec., 633 S. 5th av., Mt. Vernon.

Gen. Soc. of Mayflower Descendants—1894. 3,000 mem. Maj.-Gen. Leonard Wood, Gov.-Gen.; W. S. Allerton, Sec.-Gen., 44 E. 23d, Mhnt. Societies exist in N. Y., Conn., Mass., Pa., Ill., D. C., Ohio, N. J., Wis., R. I., Mich., Me., Cal., Washington, Kan. and Ind. Triennial Congress, Plymouth, Mass., Sept., 1918.

George Washington Memorial Assn.—1898. Washington, D. C. 1,500 mem. Mrs. H. F. Dimock, Pres.; Mrs. N. H. Henry, Sec.; Mrs. F. Northrop, Treas., 6 E. 45th, Mhnt.

Girls' Natl. Honor Corps—1916. 5,000 mem. Miss T. Booth, Pres.; Miss D. Hoar, Sec., Fanwood, N. J.

Grover Cleveland Birthplace Memorial Assn.—1913. Caldwell, N. J. J. H. Finley, Pres.; W. H. Van Wart, Sec., 346 B'way, Mhnt.

Guadalupe Club—Mrs. J. J. Nicholson, Pres.; Miss M. L. Hazard, The Lenox, 1523 L st., N. W., Washington, D. C.

Guardians of Liberty—Natl. Court, 46 W. 24th, N. A. Miles, Pres.; W. R. Collins, Sec.

Huguenot Soc. of Amer.—1893. 2 W. 45th, Mhnt. 600 mem. Wm. Mitchell, Esq., Pres.; Mrs. J. M. Lawton, Sec.

Imperial Order, Daughters of the (British) Empire in the U. S.—Mrs. J. E. Langstaff, Pres.; Mrs. G. Quirk, Sec., Castle Apt., New Brighton, S. I.

N. Y. City Chapter—King Edw. VII, Mrs. Eason, Regent; King Geo. V, Mrs. Gerard, Regent; Victoria, Mrs. Henry Rowley, Regent; Sir Geo. Augustus Elliot, Mrs. Fitzhugh, Regent; Queen Anne, Mrs. Beverly Betts, Regent; Nelson, Mrs. Geo. Quirk, Regent; Niagara, Mrs. J. Holt, Regent; Princess Louise, Mrs. Dunne, Regent; Coronation, Mrs. G. B. Webb, Regent; Sir John French, Mrs. Reid, Regent; Lord Roberts, Mrs. Marles, Regent; Princess Royal, Mrs. Leighton, Regent; Beaconsfield, Mrs. A. Poole, Regent; Earl Minto, Mrs. McNals, Regent; Sir Walter Scott, Miss Adam, Regent; Lady Borden, Mrs. Squier, Regent; British Isles, Mrs. Mullineux, Regent; W. Shakespeare, Mrs. D. Schmitt, Regent; Waterloo, Mrs. Jackson, Regent; Lord Kitchener, Mrs. Wolhamper, Regent; Lady Wolvorton, Mrs. E. F. Howell, Regent; Murray, Mrs. F. Ritchie, Regent; Princess Patricia (vacant), Regent; Princess Alice, Mrs. T. Stewart, Regent; Southern Cross, Mrs. Austin Finegan, Regent.

Baden Powell Chapter, For British Girls from 18-24. Miss B. Quirk, Regent.

Indiana Soc.—1900. 250 mem. J. B. Curtis, Pres.; C. M. Zion, Sec., 90 West, Mhnt.

Internatl. Council for Patriotic Service—200 5th av., Mhnt. Miss E. B. Vermilye, Pres.; Miss L. Kelso, Sec.

Internatl. Defense League for Self-defense—21 Park Row, Mhnt. J. Hungerford Milbank, Founder.

Internatl. Order of Military Women (Inc.)—1913. Hdqts., 21 Park Row, Mhnt. J. Hungerford Milbank, Founder.

Mayor's Committee on Natl. Defense—1,000 mem. C. Vanderbilt, Pres.; G. Ireland, Sec., Municipal Bldg., Mhnt.

Medal of Honor Legion of U. S. A.—230 1st class mem., 77 2d class mem. Composed of men who were awarded Medals of Honor by Congress for conspicuous gallantry in action. O. T. Chamberlain, Com., Elkhart, Ind.; John Brosnan, Adj., 381 3d av., Bkln.

Military Order of the Dragon—1900. Washington, D. C. 1,870 mem. Includes officers of U. S. Army and Navy and 8 other foreign nations in the Chinese campaign. Col. H. O. S. Heistand, Sec., Federal Bldg., Chicago, Ill.

Military Order of the Loyal Legion of the U. S.—1865. Flanders Bldg., Phila. 10,000 mem. Lieut.-Gen. S. B. M. Young, Com.-in-Chief; Brevet Lieut.-Col. J. P. Nicholson, Recorder-in-Chief, 16th and Walnut, Phila., Pa.

Military Order of the Loyal Legion of U. S. Commandery of State of N. Y.—1866. 140 Nassau, 970 mem. E. Stewart, Paymaster-Gen., U. S. N. (retired), Com.; Brevet Lieut.-Col. W. S. Cogswell, U. S. Vol., Recorder.

Morse Soc.—Hartford, Conn. J. H. Morse, Pres.; W. G. Morse, Sec., 640 West End av., Mhnt. Mount Vernon Ladies' Assn. of the Union—1853. 34 mem. Miss H. C. Comegys, Regent; Mrs. H. W. Rogers, Rec. Sec., Ridgewood, Md.

SOCIETIES AND ASSOCIATIONS—PATRIOTIC AND COMMEMORATIVE—INT. & NATL.—Continued.

Natl. Americanization Comm.—1915. 20 W. 34th. 54 mem. F. Trumbull, Chr.; Miss F. A. Kellor, V-Chr.

Natl. Forward to the Land League—1913. Labor Temple, 2d av. and E. 14th. Mhntn. 65 mem. W. J. Hoggson, Treas.; H. H. Lund, Sec.

Natl. Security League—1914. Hdqts. 31 Pine. Mhntn. 100,000 mem. To secure adequate preparedness for national defense. Robt Bacon, Pres.; H. Barry, Sec., 59 Wall, Mhntn.

Natl. Soc. Children of Amer. Revolution—1895. Washington, D. C. Male and female descendants (minors) of men or women who aided cause of American Independence, as soldiers, sailors, civil officers or organized patriots. 15,000 mem. Mrs. A. B. Cummins, Pres.; Mrs. Galus M. Brumbaugh, Sec., 905 Mass. av., Washington, D. C.

Natl. Soc. Daughters of the Union (Charter Chapter)—Mrs. W. P. Stewart, Regent; Mrs. T. J. Vivian, Sec., 407 W. 123d. Mhntn.

Natl. Soc. of Ohio Women—1904. Mrs. R. J. Raney, Pres., 28 St. Ann av., Richmond Hill, L. I. Natl. Soc. of U. S. Daughters of 1812—4,000 mem. Mrs. R. H. Willis, Pres.; Mrs. R. J. Johnston, Sec., Humboldt, Iowa.

State of N. Y. Chap.—1892. 322 W. 87th. 535 mem. Mrs. W. Gerry Slade, Pres.; Miss E. R. Butler, Sec., 337 W. 87th. Mhntn. "Frigate Constitution" Chap. (Bkln.)—Mrs. G. B. Wallis, Regent, 103 Herkimer; Miss L. M. Peck, Sec.

State of Iowa Chap.—1906. 40 mem. Mrs. R. J. Johnston Pres.; Miss M. C. Key, Sec., Council Bluffs, Ia.

Natl. Star-Spangled Banner Assn. of the U. S. A.—1914. Baltimore, Md. J. H. Preston, Pres.; A. S. Goldsborough, Sec., City Hall, Baltimore, Md.

U. S. A. Naval and Military Order of the Spanish-Arm. War—1899. 78 Broad. Mhntn. 1,300 mem. Brig.-Gen. J. L. Plam, Com.-in-Chief; B. P. Lamberton, U. S. N., Recorder-in-Chief. Commanderies in N. Y., Mass., Pa., Ill., Conn., Ohio, Cal., Mo., Ind., D. C., Mich., Ia., Utah, Texas and R. I.

Naval Order of the U. S.—1890. 356 mem. Admiral Geo. Dewey, U. S. N., Gen.-Com., Navy Dept., Washington, D. C.; W. A. Dripps, Gen.-Recorder, 5011 Cedar av., Phila., Pa.

Navy League of U. S.—1902. 350,000 mem. Col. R. M. Thompson, Pres.; A. H. Dadmun, Sec., Southern Bldg., Washington, D. C.

N. Y. Soc. of Oregon Women—Mrs. N. T. Collette, Pres.; Miss M. Derby, Cor. Sec., 300 Mhntn. av., Mhntn.

Old Time Telegraphers' and Historical Assn.—1890. 1,300 mem. Andrew Carnegie, Pres.; F. J. Scherrer, Sec. R. 1929. 30 Church. Mhntn.

J. Order of Descendants of Colonial Governors (Hereditary)—1896. Men and women descendants of governors prior to 1750, incl. those who are members of Colonial Dames, Mayflower Descendants of Soc. of Colonial Wars. Miss Gail Treat, Gov.-Gen., East Orange, N. J.

Order of the Founders and Patriots of Amer.—1896. 1,000 mem. W. C. Sanger, Gov.-Gen.; E. S. Hyde, Sec.-Gen., 17 Battery pl., Mhntn.

N. Y. Soc.—1908. 234 mem. W. E. Fitch, M.D., Gov., 355 W. 145th. Mhntn.

Order of Pequot and King Phillip—1902. 50 mem. O. L. Frisbee, Ch. for New England States, Portsmouth, N. H.; A. Morgan, Westfield, N. J., Acting Gen. Reg. during vacancy.

Pan-Amer. Soc. of the U. S.—J. B. Moore, Pres.; Henry Bard, Sec., 15 Broad. Mhntn.

Patriotic Order of Americans—1885. 35,000 mem. Syracuse, N. Y. Miss H. Meyer, Natl. Pres.; G. W. Smith, Natl. Sec., Phillipsburg, N. J.

Patriotic Order Sons of Amer.—1847. 1416 N. Broad, Phila., Pa. 245,000 mem. J. C. Strayer, Pres.; C. H. Stees, Sec., 1416 N. Broad, Phila., Pa.

State Camp of N. Y.—1898. 3,500 mem. H. W. Griffiths, Pres.; A. P. Yelvington, Sec., 35 Lewis, Binghamton, N. Y.

Camps: 8—Fidelity Hall, Nostrand and DeKalb avs. Bkln. 1, 3 Th.

5—110 E. 125th. Mhntn. 1, 3 5 Th.

6—186 E. 60th. Mhntn. 1, 3 M.

9—13th and 3d av., College Point, N. Y. 2, 4

M.

11—Grand and 10th av., Astoria, L. I. 2, 4 F.

21—B'way and DeKalb av., Bkln. 1, 3, 5 F.

23—Lorimer and Ten Eyck. Bkln. 2, 4 Tu.

25—Tremont and 3d avs. Mhntn. 1, 3 Tu.

31—B'way, cor. Chauncey. Bkln. 1, 3, 5 F.

46—1463 Myrtle av. 2, 4 Sa.

50—79 E. 116th, Bronx. 1, 3, 5 M.

Philippine Soc.—1913. Object: To diffuse among the Am. people a more accurate knowledge of the Philippine Isls. Hon. W. H. Taft, Pres.; W. J. Platka, Ex. Sec., 13 Astor pl., Mhntn.

Pocahontas Memorial Assn.—1905. Inc. 1906. Washington, D. C. 3,000 mem. Miss E. L. Dorsey, Pres.; Miss L. Reed, Cor. Sec., 6 Iowa Circle, Wash., D. C.

Soc. of Illinois Women—Mrs. T. S. Slack, Pres.; Mrs. E. H. McKee, Sec., 190 Congress, Bkln.

Soc. of Army and Navy of Confederate States in State of Md.—1871. 409 N. Charles, Baltimore, Md. 70 mem. Lieut. MCH. Howard, Pres.; Capt. W. L. Ritter, Sec.

Society of the Army of Santiago de Cuba—Org. 1898 in Governor's Palace, Santiago de Cuba, to record history and conserve the memory of the events of the campaign between June 14th and July 17th, 1898. Only those participating in Cuba between those dates are eligible to membership. Pres., Maj.-Gen. Leonard Wood, U. S. A.; Sec.-Treas. Col. C. A. Williams, U. S. A.; Historian, Maj. G. Creighton Webb; Reg.-Gen., Gen. P. Reade. Mem. 1,190.

Soc. of the Army of the Cumberland—1863. 250 mem. O. A. Somers, Pres.; Lieut. C. D. Mitchell, Sec., Chattanooga, Tenn.

Soc. of the Army of the Ohio—1902. 300 mem. 605 6th, N. W., Washington, D. C. J. Fraiser Richard, Sec., 326 N. C. av., S. E., Washington, D. C.

Soc. of the Army of the Potomac—1869. 3,000 mem. Gen. Theo. S. Peck, Pres.; Gen. Horatio C. King, Sec., 44 Court, Bkln.

Soc. of the Army of Tennessee—1870. Gen. S. Fallows, Pres.; Capt. W. L. Cadie, Cor. Sec. 320 Ashland Block, Chicago, Ill.

Soc. of the Cincinnati—1783. 998 mem. Hon. Winslow Warren, Pres.-Gen.; Hon. Asa Bird Gardiner, Sec.-Gen., Union Club, Mhntn.

Soc. of the Porto Rican Expedition—1898. 300 mem. Major J. C. De Vries, Sec., 4 Van Sicklen av., Bkln.

Sons of the Amer. Revolution, Natl. Soc.—1889. Washington, D. C. 15,000 mem. E. M. Wentworth, Pres.-Gen. 50 State societies, including Hawaii, France and Philippines. A. Howard Clark, Sec.-Gen., Smithsonian Inst., Washington, D. C.

Empire State Soc. Sons of Amer. Rev.—1890. 1,500 mem. L. A. Ames, Pres.; J. H. Clute, Sec., 220 B'way, Mhntn.

Sons of Confederate Veterans—1860. Court House, Memphis, Tenn. 50,000 mem. E. G. Baldwin, Com.-in-Chief; N. B. Forrest, Adj.-in-Chief, Bkln., Miss.

Sons of the Revolution—J. M. Montgomery, Gen.-Pres.; Prof. Wm. Libbey, Gen.-Sec., Princeton, N. J.

State Soc. Sons of Rev.—1876. R. Olyphant, Pres.; A. M. Hatch, Treas.; H. R. Drowne, Sec., Frances Tavern, Mhntn.

Star Spangled Banner Assn.—L. R. Stegman, Pres.; G. W. Chamberlain, Sec., 156 B'way, Mhntn.

United Confederate Veterans—1869. New Orleans, La. 60,000 mem. Gen. Geo. P. Harrison, Pres.; Maj.-Gen. Wm. E. Mickle, Sec., New Orleans, La.

United Daughters of the Confederacy—1894. 100,000 mem. Mrs. F. G. Odenheimer, Pres.-Gen., Wash., D. C.; Mrs. F. M. Williams, Rec. Sec.-Gen., Newton, N. C.

United Military Order of Amer.—1915. Army and Navy Club, Mhntn. To unite in bonds of fraternity and friendship the descendants of men in the army, navy and civilian services of the North and South during the war bet. the States, and for the maintenance of an adequate army, navy and militia for natl. and State defense. Col. H. H. Andrew, Gov.-Gen.; W. R. Jones, Sec., 45 Pine, Mhntn.

U. S. Veteran Navy—(See Secret and Benevolent Soc.)

Veteran Corps Artillery—1790. Armory, 32d and Park av. Mhntn. Constituting the Soc. of the War of 1813 Veteran Corps. 150 mem. Col. A. B. Gardiner, Com.

Veterans of Foreign Wars of U. S.—323 Bkwell Bldg., Pittsburgh, Pa. A. J. Rabing, Com.-in-Chief; R. G. Woodside, Adj.-Gen.

SOCIETIES AND ASSOCIATIONS—PATRIOTIC AND COMMEMORATIVE—Continued.

State.

(See also National Societies.)

Colonial Order of the Acorn, N. Y. Chap.—1894. 100 mem. C. S. Van Rensselaer, Chmn.; Wm. G. Ver Planck, Rec. 149 B'way, Mhntn.
 Colonial Wars (in State of N. Y.).—1892. 1,065 mem. H. G. Sanford, Gov.; F. Dwight, Sec., 43 Cedar, Mhntn.
 Native Sons of N. Y.—1912. 473 57th, Bkln. 10,000 mem. R. J. Hurley, Pres. and Founder; J. M. Slesinger, Sec.
 N. Y. State Soc. of the Cincinnati—1783. 25 Broad, Mhntn. 90 mem. T. Olyphant, Pres.; F. B. Hoffman, Sec.
 Soc. of Colonial Dames of State of N. Y.—W. 47th, Mhntn. 625 mem. Mrs. H. Fairfax, Pres.; Mrs. W. V. S. Thorne, Rec. Sec., 640 Park av., Mhntn.
 Soc. of Daughters of Founders and Patriots of Amer. (N. Y. State).—1901. 100 mem. Mrs. C. D. Ward, Pres.; Mrs. J. S. Bradley, Jr., Rec. Sec., 43 Bleeker, Newark, N. J.
 Soc. of Mayflower Descendants in the State of N. Y.—1904. 700 mem. F. C. Seabury, Gov.; Chandler Smith, Sec., 44 E. 23d, Mhntn.
 Sons of Oriskany—150 mem. Samuel Campbell, Pres.; Peter Flint, Sec., 140 Nassau, R. 807, Mhntn.
 Washington Continental Guard—1776. John A. Cutter, Com.; W. W. Ford, Sec., White Plains.

Brooklyn.

(See also National Societies.)

Caledonian Club—(See Scottish Soc.)
 Colonial Daughters of 17th Century—1896. 250 mem. Members ancestors must date back two centuries. Mrs. G. A. Allin, Pres.; Mrs. R. F. Ives, Sec., 962 Ocean av.
 Guardians of Liberty (Evergreen Court No. 49)—1912. B'way and Howard av. Meets 1, 3 and 5 M. To promote loyalty to ideals of founders of U. S. H. F. Kirchhoff, Lock Box 11, Sta. J, Bkln.
 Harry Ward Beecher Memorial Assn.—Rev. Dr. N. D. Hillis, Pres.; Gen. H. C. King, Sec., 44 Willow.
 League of the Red, White and Blue, Washington Chapter—1896. 657 mem. P. S. No. 75. Wm. S. Mills, Pres., 253 Clifton pl.
 Little Men and Women of '76. Children of the Amer. Revolution—1894. 103 mem. Mrs. R. W. Kenyon, Pres.; Miss M. Cook, Sec., 47 Sidway pl.
 Maine Women's Club of N. Y.—1903. 155 mem. Mrs. J. S. Ferguson, Pres.; Miss M. Duncan, Sec., 1057 Bedford av.
 Military Order of the Medal of Honor—Gen. H. C. King, Pres.; Gen. D. Sidman, Sec., P. O. Bldg., Phila., Pa.
 Natl. Security League, Bkln. Branch—1915. A. R. Latson, Pres.; J. Lounsbury, Sec.; H. J. Davenport, Treas., 375 Pearl.
 Natl. Soc. of New England Women, Bkln. Colony—1906. 345 Clinton av. 300 mem. Mrs. H. Ormsbee, Pres.; Mrs. V. H. Everson, Sec., 148 Hawthorne.
 New England Soc. in Bkln.—1880. Hamilton Club, 250 mem. D. A. Hoody, Pres.; J. W. Shepard, Rec. Sec., 176 B'way, Mhntn.
 New Utrecht Lib. Pole Assn.—1908. 18th av. and 1st St. 65 mem. J. F. Berry, Pres.; M. S. Hageman, Sec., 7921 15th av.
 Prison Ship Martyrs Monument Assn. of the U. S.—1898. 300 mem. E. R. Kennedy, Pres.; Mrs. H. C. King, Sec., 46 Willow.
 Sons of North Carolina—1895. 225 mem. 118 Myrtle av. A. D. Peyton, Pres.; W. H. Butler, Sec.
 Soc. of Old Brooklynites—1880. Kings County Court House. 522 mem. C. L. Young, Sec., 311 11th.
 St. Nicholas Soc. of Nassau Island—1848. 220 mem. Chas. L. Livingston, Pres.; Wm. H. Kuwenhoven, Sec., 2 Remsen pl.
 Underhill Soc. of Amer.—1892. 130 mem. Col. J. T. Underhill, Pres.; D. H. Underhill, Cor. Sec., 248 Maple.
 Vermont Soc.—1891. 250 mem. A. W. Edson, Pres.; J. L. Barker, Sec., 3 Rector, Mhntn.

Manhattan and Bronx.

(See also National Societies.)

Alabama Soc. of N. Y.—1906. 150 mem. Dr. J. A. Wyeth, Pres., 244 Lexington av.
 Albany Soc. of N. Y.—1895. 250 mem. C. T. Terry, Pres.; L. H. Hendricks, Sec., 62 Cedar.

Amer. Irish Historical Soc.—1897. 1,200 mem. J. I. C. Clarke, Pres.-Gen.; E. H. Daly, Sec.-Gen., 52 Wall.
 California Soc. of N. Y.—1900. 300 mem. John Hays Hammond, Pres.; H. Varian, Sec.-Treas., Room 102, 66 Park Row.
 Canadian Soc. of N. Y.—1897. 275 mem. Rev. C. A. Eaton, Pres.; W. C. Margeson, Sec., 115 B'way.
 Chautauqua Co. Soc.—1902. 125 mem. B. Phillips, Pres.; W. C. Browne, Sec., 150 Nassau.
 Chemung-Tioga Soc.—1904. 500 mem. J. G. Luc, Pres.; D. W. Murray, Sec., Rockaway Beach.
 Chicago Club, Inc.—1904. Hotel Majestic. Mrs. H. P. Wall, Pres.; Mrs. M. L. Reines, Cor. Sec.
 City History Club—1896. 105 W. 40th. 1,500 mem. Mrs. A. B. Heppburn, Pres.; Mrs. C. Van Ande, Sec.; Dr. F. B. Kelley, Supt.
 Columbia Co. Assn.—1901. 333 mem. F. H. Timpon, Pres.; C. C. Tough, Sec., 510 E. 73d.
 Cortland Co. Soc. of N. Y. City—1900. 500 mem. L. D. Baldwin, Pres.; E. C. Alger, Sec., 50 Church.
 Daughters of Indiana in N. Y.—1903. Hotel Astor, 100 mem. Miss M. G. Hay, Pres., 2 W. 86th; Mrs. S. D. Spellman, Sec.
 Daughters of Ohio in N. Y.—1901. Waldorf-Astoria, 190 mem. Mrs. J. H. Dorn, Pres.; Mrs. E. K. Coulter, Cor. Sec., 559 W. 15th.
 Dutchess Co. Soc.—1897. 624 Madison av. 500 mem. J. K. Sague, Pres.; W. S. Cross, Sec. Gen. Slocum Survivors Assn.—1904. 138 mem. Chas. Dersch, Pres.; Edw. Pennegge, Sec., 666 Jamaica av., Bkln.
 Georgia Soc. of City of N. Y.—R. Adamson, Pres.; Powell Crichton, Sec., 120 B'way.
 Grant Monument Assn.—1886. 100 trustees. 16 Exchange pl. Gen. Horace Porter, Pres.; H. W. Hayden, V.-Pres. and Sec.
 Greene Co. Soc.—1905. 350 mem. E. Reynolds, Pres.; C. E. Rickerson, Sec., 276 Flatbush av., Bkln.
 Holland Soc. of N. Y. (The)—1885. 1,000 mem. Object: To commemorate Dutch settlement of New Netherlands. S. Van Santvoord, Pres.; E. Van Winkle, Rec. Sec., 90 West.
 Illinois Soc. of N. Y.—1902. 150 mem. G. W. Perkins, Pres.; W. J. Filbert, Sec., 71 B'way.
 Indiana Soc.—38 Park Row. 1904. 200 mem. H. Hord, Pres.; F. C. Lucas, Sec.
 Iowa New Yorkers—1908. Hotel Astor, 170 mem. Mrs. J. S. Clarkson, Pres.; Mrs. H. N. Dunning, Cor. Sec., 620 W. 115th.
 Iowa Soc.—1907. W. R. Huntington, Pres.; F. R. Raliff, Sec., 120 B'way.
 Kansas Soc. of N. Y.—1906. H. A. Dunn, Pres.; W. R. Wilder, Sec., 50 Church.
 Kentuckians—1904. 225 mem. J. A. Altsheler, Pres.; J. C. Breckinridge, Sec., 32 Nassau.
 Maiden Lane Historical Soc.—1911. 15 Maiden Lane. 300 mem. A. K. Sloane, Pres.; J. D. Little, Sec., 17 Maiden Lane.
 Maine Soc. of N. Y.—1903. 225 mem. A. H. Bickmore, Pres.; W. L. Flye, Sec., 20 High, Glen Ridge, N. J.
 Maryland Soc. of N. Y.—1898. 255 mem. G. B. Covington, Pres.; Carroll Sprigg, Sec., 29 B'way.
 McGlynn (Dr.) Monument Assn.—1900. 1,500 mem. R. 817, 47 W. 42d. S. L. Malone, Pres.; T. J. McMahon, Sec., 2105 Crotona av., Bronx.
 Mexico Soc. of N. Y.—1910. 260 mem. J. W. Gerard, Pres.; A. B. Mason, Sec., 1 W. 54th.
 Michigan Soc.—1904. 140 mem. G. B. Caldwell, Pres.; T. S. Myer, Sec., 2 W. 45th.
 Missouri Soc. of City of N. Y.—Bainbridge Colby, Pres., 22 Nassau; W. T. Adair, Sec.
 Montana Soc. of N. Y.—1905. 250 mem. W. B. Thompson, Pres.; H. J. Zayas, Act. Sec., 65 W. 44th.
 Monticello Club—1897. 66 Morton. 125 mem. P. J. O'Beirne, Pres.; F. J. Duffy, Treas., 241 W. 11th.
 Natl. California Club—1905. Waldorf-Astoria. 135 mem. Mrs. T. J. Vivian, Pres.; Mrs. L. W. Butler, Cor. Sec., 324 Putnam av., Bkln.
 Natl. Soc. of New England Women (N. Y. C. Colony)—350 mem. Miss M. H. Hicks, Pres.; Mrs. H. M. McDowell, Sec., 780 Riverside Drive.
 Naval and Military Order. S.-A. War. N. Y. Commandery—1899. 78 Broad. 440 mem. Col. J. J. Byrne, Com.; Lieut. D. Nelson, Recorder.
 New England Soc.—1805. 1,300 mem. F. L. Stetson, Pres.; H. A. Cushing, Sec., 43 Cedar.

SOCIETIES AND ASSOCIATIONS—PATRIOTIC

Newfoundland Soc.—1909. 100 mem. E. F. Howell, Pres., 195 E'way; E. Canning, Sec.
 N. Y. Caledonian Club—(See Scottish Soc.).
 N. Y. Monuments Commission for Battlefields of Gettysburg, Chattanooga and Antietam—116 Nassau, Mhntn. L. R. Stegman, Ch.; John W. Lynch, Sec.
 N. Y. Southern Soc.—1886. 1,025 mem. S. R. Bertron, Pres.; S. L. Snowden, Sec., 34 Pine.
 Northwestern Soc. of N. Y.—1911. 200 mem. J. H. Hammond, Pres.; C. W. Dumont, Sec., 91 William.
 Ohio Soc. of N. Y.—1885. Waldorf-Astoria. 850 mem. C. P. Bruch, Pres.; M. P. Jackson, Sec.
 Old Timers Assn., 2d Battalion Naval Militia, N. Y.—1913. 480 memb. S. J. Kuster, Pres.; S. C. Gelston, Treas., 55 Maiden Lane.
 Order of Americans of Armorial Ancestry—1903. 121 mem. Mrs. W. Gerry Slade, Pres.; Mrs. Jasper Cairns, Registrar, 116 E. 57th.
 Order of Roebucks (Beneficent and Philanthropic)—1908. 500 mem. W. P. Moore, Ch.; P. P. Kelsey, 237 W. 40th.
 Patria Club of N. Y.—1891. 531 5th av. 250 mem. F. D. Tansley, Pres.; W. A. Shepard, Sec.
 Pennsylvania Soc.—1899. 1,400 mem. J. M. Beck, Pres.; Barr Ferree, Sec., 249 W. 13th.
 Rensselaer Co. Soc.—1908. 800 mem. Rev. J. M. Thompson, Pres.; S. M. Bell, Sec., 120 E'way.
 Robert Fulton Social and Literary Soc.—1910. 69 mem. J. F. Cove, Pres.; R. J. Dalton, Sec., 325 W. 21st.
 St. Lawrence Co. Soc.—1905. I. T. Bacheiler, Pres.; H. Burke, Sec., 1 Madison av.
 St. Nicholas Club—(See Social Clubs).
 Saratoga Co. Soc.—300 mem. R. M. S. Putnam, Pres.; F. H. Putnam, Sec., 20 Vesey.
 Soc. of Daughters of Holland Dames, Descendants of the Ancient and Honorable Families of New Netherland—1895. 150 mem. Mrs.

AND COMMEMORATIVE—MHTN. & BRONX—COW.

Wm. T. Helmuth, Dir. Gen.; Mrs. E. H. Parker, Cor. Sec., 1006 Madison av.
 Soc. of the Cayugas—1901. 118 mem. Judge Willard Olmstead, Grand Sachem; W. H. Moffitt, 3d, Sec., 34th and Madison av.
 Soc. of the Genesee—1898. 1,000 mem. E. H. Hooker, Pres.; E. M. Moore, Sec., 119 W. 46th.
 Soc. of the Sons of Oneida—1897. 250 mem. Chas. H. Wilson, Sec.; C. E. Cady, Treas., 2 Rector.
 Soc. of Pennsylvania Women in N. Y.—1913. 250 mem. Mrs. J. A. Hatfield, Pres.; Mrs. W. H. Brown, Sec., 249 W. 18th.
 Soc. of War of 1812—300 mem. Lincoln Natl. Bank, A. B. Cardiner, Comm'd.; C. E. Warren, Brig.-Maj., 60 E. 42d.
 Soc. Carolinians—1906. W. E. G. Gaillard, Pres.; A. A. Springs, Sec., 165 E'way.
 Steuben Co. Soc.—1894. 400 mem. C. P. Robinson, Pres.; C. G. Young, Sec., 14 Wall.
 Tennessee Soc.—1905. 350 mem. E. B. Wilson, Pres.; F. P. Caruthers, Sec., Tribune Bldg.
 Texas Club of N. Y.—1909. 200 mem. Mrs. C. D. Sevier, Pres. E. Norwich, L. I.
 Union Soc. of the Civil War—1909. T. W. Barnes, Pres.-Gen.; W. R. Jones, Sec.-Gen., 45 Pine.
 United Historical and Patriotic Soc. and Assn. of N. Y. Comm. of 9—To encourage writing of an accurate history of the State. G. F. Kunk, Ch.; A. Wakeman, Sec., 96 Water.
 Vermont Soc.—(See Bkln.)
 Virginians—1899. 241 mem. Gen. H. T. Douglas, Gov.; J. N. Dunlop, Sec., 63 Wall.
 West Virginia Soc.—1905. 350 mem. H. F. Harrison, Sec., 200 5th av.
 Queens.
 King Manor Assn. of L. I.—1900. 260 mem. Mrs. E. J. Brenton, Pres.; Mrs. H. S. Curtis, Sec., 4 Terrace av., Jamaica.
 Old New Yorkers Assn.—Osone Park. O. W. Schifers, Pres.; C. F. Gottlieb, Sec.

RELIGIOUS SOCIETIES.

International.

Baptist World Alliance—1905. Rev. R. S. McArthur, Pres.; Rev. R. H. Pitts, Sec.
 Christian Flag Extension Soc.—1898. To establish universal flag for all Christian denominations. C. C. Overton, Pres., 2750 W. 1st, Bkln., N. Y.
 Guild of the Love of God—1904. 11,208 mem. 76 Durham rd. S. W. London, England. Rev. A. V. Magee, Pres.; Rev. F. S. DeVona, Sec., St. Clair, Mich.
 Internatl. Catholic Truth Soc.—1900. 4,000 mem. 407 Bergen, Bkln., N. Y. Rev. W. F. McGinnis, D.D., Pres.; F. A. McCloskey, Sec.
 Internatl. Missionary Union—1884. 1,200 mem. Rev. J. S. Stone, M.D., Pres.; Mrs. A. M. Williams, Cor. Sec., 149 W. College, Oberlin, O.
 Internatl. Order of The King's Daughters and Sons—1886. 280 Madison av., Mhntn. Members in many countries. Mrs. A. H. Evans, Pres.; Clara Morehouse, Gen. Sec.
 Internatl. S. S. Assn.—1872. 1400 Malters Bldg., Chicago, Ill.; E. K. Warren, Pres.; Marion Lawrence, Sec.; Meets in Mhntn., N. Y., June, 1918.
 Internatl. Union of Gospel Missions (N. Y. District)—1914. 187 mem. Rev. J. Callahan, Pres.; T. J. Noonan, Sec., 126 Bible House.
 Msth. Brotherhood (The)—58 E. Washington, Chicago, Ill. W. S. Bovard, Gen. Sec.
 Spurgeon Memorial Sermon Soc.—1892. Congleton, Cheshire, Eng. Wm. Taverner, Sec. Amer. Hdqrs., 14 Tillary, Bkln. H. R. Monroe, Pres.; Rev. T. C. Roberts-Horsfield, Sec.
 World's Student Christian Federation—1895. Composed of 13 natl. and Internatl. Christian student movements. 190,000 mem. Karl Fries, Ch., Stockholm, Sweden; J. R. Mott, Sec., 124 E. 28th, Mhntn.
 World's S. S. Assn.—1889. 3,000,000 mem. Sir Robt. Laidlaw, Pres.; H. J. Heinz, Ch.; F. L. Brown, Gen. Sec., 216 Metropolitan Tower, Mhntn.
 Y. M. C. A.—Internatl. Com. of No. Amer.—1883. 134 E. 28th, Mhntn. 100 mem., elected by triennial conventions of delegates from No. Amer. Assn. A. E. Marling, Ch.; J. R. Mott, Gen. Sec. Mem., 639,023; assns., 2,757; net value of property, \$92,197,644.
 Y. M. C. A.—World's Committee. 3 Rue Gen. Dufour, Geneva, Switzerland. P. des Gouttes, s.; E. Sautter and Christian Philidus, Gen. s.

National.

BAPTIST.

Amer. Bapt. Education Soc.—1888. 28 E. 36th, Mhntn. C. W. Chamberlain, Pres.; L. W. Riley, Sec.
 Amer. Bapt. Foreign Mission Soc.—1814. Ford Bldg., Boston, Mass. E. W. Hunt, D.D., Pres.; G. B. Huntington, Rec. Sec.
 Amer. Bapt. Historical Soc.—1853. 1701 Chestnut, Phila., Pa. Rev. S. B. Meeser, Pres.; Rev. J. W. Lyell, Sec.
 Amer. Bapt. Home Mission Soc.—1832. 23 E. 26th, Mhntn. F. C. Nickels, Pres.; H. L. Morehouse, Sec.
 Amer. Bapt. Publication Soc.—1824. 1701-3 Chestnut, Phila., Pa. J. W. Brougher, D.D., Pres.; G. C. Lumason, D.D., Sec. Branches: Boston, Chicago, St. Louis, Toronto, London.
 Bapt. Convention (The Northern)—1907. 1,250,000 mem. Rev. C. D. Barbour, Pres.; W. C. Bitting, Sec., 5109 Waterman, St. Louis, Mo.
 Bapt. Young People's Union of Amer.—1891. 500,000 mem. H. B. Osgood, Pres.; Rev. J. A. White, Gen. Sec., Chicago, Ill.
 Metropolitan Bapt. Union—1911. 86 Trustees. Rev. J. M. Hare, Pres.; Rev. C. W. Petty, Sec., 150 E. 188th, Bronx.
 Woman's Amer. Bapt. Foreign Mission Soc.—1913. Mrs. W. A. Montgomery, Pres.; Mrs. T. E. Adams, Sec., 2235 E. 40th, Cleveland, O.
 Woman's Amer. Bapt. Home Mission Soc.—1877. 2969 Vernon av., Chicago, Ill. Mrs. S. T. Ford, Pres.; Mrs. K. S. Westfall, Sec.

CATHOLIC.

Amer. Federation of Catholic Societies—1901. 2,500,000 mem. J. Whalen, Pres.; A. Matre, K.E.G., Sec., 1821 Insurance Exchange Bldg., Chicago, Ill.
 Catholic Missionary Union—1895. John Cardinal Farley, Pres.; Rev. T. A. Daly, C. S. P., Sec.-Treas., E'way and 207th, Mhntn.
 Catholic Young Men's Natl. Union—1875. 100,000 mem. M. J. Slattery, Pres.; T. J. Thornton, Sec., 2514 E. 17th, Phila., Pa.
 U. S. Catholic Historical Soc.—(See Educational Soc.)

CONGREGATIONAL.

Amer. Bd. of Commissioners of Foreign Missions—1810. 14 Beacon, Boston, Mass. 214 mem. N. Y. office, 237 4th av. E. L. Smith, Sec. Gen.

SOCIETIES AND ASSOCIATIONS—RELIGIOUS—NATIONAL—Continued.

sects foreign missionary work for Cong. churches of U. S. 553 missionaries, 4,777 native workers, 2,222 pupils, 1,536 schools, 80,844 mem. 676 churches. Auxiliaries: Woman's Bd. of Missions, Boston. Miss L. Louise Day, Treas., Congregational House. Woman's Bd. of Missions of the Interior—Chicago, Mrs. G. M. Clark, Pres.; Mrs. S. E. Hurlbut, Treas., 1454 Asbury av., Evanston, Ill. Woman's Bd. of Missions for the Pacific—Mrs. R. B. Cherlinton, Pres., Carmel, Cal.; Miss W. W. Ferrier, Treas., Berkeley, Cal. Amer. Congregational Assn.—1853. 14 Beacon, Boston. 223 mem. A. S. Johnson, Pres.; Thos. Todd, Jr., Sec., Boston, Mass.

Cong. Church Bldg. Soc.—1853. 237 4th av., Mtn. Dr. L. C. Warner, Pres.; C. H. Richards, D.D., Sec.

Cong. Education Soc.—1815. 14 Beacon, Boston. Rev. F. M. Sheldon and Rev. E. S. Tead, Secs.

Woman's Bd. of Missions (Foreign).—704 Cong. House, 14 Beacon, Boston, Mass. Comprises societies in States east of Ohio from Maine to Florida. Mrs. C. H. Daniels, Pres.; Miss S. L. Day, Treas.

EVANGELICAL

Evangelical Educational Soc.—1862. 11 The Ch. House, 12th and Walnut, Phila., Pa., 1,000 mem. Rev. S. L. Gilbreath, M.A., Gen. Sec.

LUTHERAN.

Gen. Council Evang. Luth. Ch. in N. A.—1867. 61,401 mem. Rev. T. E. Schmuck, Pres.; Rev. W. K. Frick, Sec., 2305 Cedar, Milwaukee, Wis.

Gen. Synod of Evang. Luth. Church in U. S.—188. 254,673 mem. Rev. J. A. Singmaster, D.D., Pres., Gettysburg, Pa.; Rev. F. P. Manhart, D.D., Sec.

Lutheran Bd. of Publication—1822 Arch, Phila., Pa. 1898. 10 mem. S. P. Sadler, Pres.; A. C. Miller, Sec.

Luther League of Amer.—1895. 100,000 mem. in States. Has orgs. in Japan, China, India, Porto Rico, Nova Scotia and Canada. C. T. A. Anderson, Pres.; H. Hodges, Gen. Sec., Phila., Pa.

METHODIST.

Am. Meth. Historical Soc.—1855. Rev. J. F. Goucher, Pres.; F. G. Porter, Sec., 2054 Woodberry av., Baltimore, Md.

METHODIST EPISCOPAL

Board of Sunday Schools of M. E. Church—1827. 25 E. Washington, Chicago, Ill. 29 mem. Bishop Thos. Nicholson, Pres.; Edgar Blake, D.D., Sec.

Board of Temperance, Prohibition and Public Morals of M. E. Church—204 Pennsylvania av. S. S. Washington, D. C. Bishop Wm. F. McDowell, Pres.; C. T. True, Gen. Sec.

Epworth League of the M. E. Church—1889. Central office, 749 Rush, Chicago, Ill. Bishop A. W. Leard, Pres.; Rev. W. F. Sheridan, Gen. Sec.

Woman's Home Miss. Soc. of M. E. Church—189. Natl. Hdqrs., 222 W. 4th, Cincinnati, O. 25,635 mem. Mrs. W. P. Thirkield, Pres.; Mrs. M. L. Woodruff, Cor. Sec., Allendale, N. J.

METHODIST PROTESTANT.

Woman's Foreign Miss. Soc. of the M. P. Ch.—1873. 9,000 mem. Mrs. E. C. Chandler, Pres.; Mrs. D. S. Stephens, Sec., 802 N. 7th, Kansas City, Kan.

PRESBYTERIAN.

Board of Education of Pres. Church in U. S. A.—1819. 1219 Walnut, Witherspoon Bldg., Phila. 27 mem. Rev. Chas. Wadsworth, Jr., D.D., Pres.; Rev. J. W. Cochran, D.D., LL.D., Sec.

Bd. of Ministerial Relief and Sustentation—1855. 12 mem. Witherspoon Bldg., Phila., Pa. Rev. J. R. Davies, Pres.; Rev. W. H. Foulkes, Sec.

Gen. Assm. of Pres. Ch. in U. S. A., Witherspoon Bldg., Phila., Pa. Rev. J. A. Marquis, D.D., Mod.; Rev. W. H. Roberts, D.D., Stated Clerk.

Pres. Brotherhood of Pres. Church in U. S.—Rev. J. T. Stone, Ch.; Rev. W. F. Weir, D.D., Gen. Sec., Wooster, O.

Pres. Historical Soc.—1852. 298 mem. 520 Witherspoon Bldg., Phila., Pa. Henry Van Dyke, Pres.; Rev. J. B. Turner, Gen. Sec.

Woman's Bd. of Home Missions of Pres. Ch. in U. S. A.—Mrs. F. S. Bennett, Pres.; Miss E. G. Long, Sec., 156 5th av., Mtn.

PRESBYTERIAN, UNITED.

Board of Home Missions of the United Pres. Ch. of N. Amer.—1858. 209 9th, Pittsburgh, Pa. J. K. McClurkin, Pres.; R. A. Hutchison, Sec.

PROTESTANT EPISCOPAL.

Brotherhood of St. Andrew—1881. Conv. at Cleveland, O. G. H. Randall, Exec. Sec., Church House, Phila., Pa.

Girls' Friendly Soc. in Amer.—1877. 281 4th av., Mtn. Has 800 branches in the U. S. Miss F. W. Sibley, Pres.; Mrs. H. C. Bolton, Sec., 3825 Woodley rd., Washington, D. C.

P. E. Bd. of Missions—1820. Rt. Rev. A. S. Lloyd, Pres.; J. W. Wood, Sec., 281 4th av., Mtn. F. M. Soc. for Promotion of Evangl Knowledge—1848. R. H. McKim, D.D., Pres.; A. G. Cummins, Sec., Poughkeepsie, N. Y.

REFORMED.

Particular Synod of Reformed Ch. in Amer., embracing the classes of Hudson, Kingston, North L. I., South L. I., N. Y., Orange, Poughkeepsie and Westchester. Rev. W. W. Schomp, Pres., Beacon, N. Y.; H. Hegeman, Per. Clerk.

UNITARIAN.

Alliance of Unitarian Women—1890. Inc. 1902. 25 Beacon, Boston, Mass., 21,000 mem. Miss A. M. Bancroft, Pres.; Mrs. C. S. Atherton, Sec., 25 Beacon, Boston.

Am. Unitarian Assn.—1825. 25 Beacon, Boston. Rev. S. A. Elliot, D.D., Pres.; Rev. L. C. Cornish, Sec. N. Y. Hdqrs., 104 E. 20th.

Gen. Con. of Unitarian and Other Christian Churches—1885. Wm. H. Taft, Pres.; Rev. W. F. Greenman, Sec., 684 Astor, Milwaukee, Wis.

Unitarian Conference of the Middle States and Canada—1885. Wm. R. Billings, Pres.; Rev. C. H. Lytle, Sec., 68 Montague, Bkln.

Unitarian S. S. Soc.—1827. 25 Beacon, Boston. Rev. W. L. Lawrence, Pres.; F. W. Elliot, Treas.

UNIVERSALIST.

Gen. Con. of Universalist Ch.—Rev. L. S. McColleston, D.D., Pres.; Rev. W. H. Skeels, Sec., Watertown, N. Y.

Gen. S. S. Assn. of Universalist Ch.—Rev. G. B. Huntley, D.D., Pres., Canton, N. Y.; Rev. F. L. Masseck, Sec., Arlington, Mass.

Nathaniel Stacy Memorial Assn. (Inc.)—1912. Utica, N. Y. 60 mem. Rev. W. H. Skeels, Pres., Watertown, N. Y.; Rev. G. D. Walker, Sec.

Universalist Historical Soc.—1834. Tufts College. 70 mem. H. S. Ballou, Pres.; Rev. C. R. Skinner, Sec., Tufts College, Mass.

Young People's Christian Union of Universalist Ch.—1889. 559 Boylston, Boston, Mass. 4,200 mem. Rev. G. A. Gay, Pres.; C. F. Elmsler, Sec.

OTHER RELIGIOUS SOCIETIES.

Am. Sunday School Union (Inc.)—1824. To establish frontier Sunday Schools. E. P. Bancroft, Sec., R. 842, Woolworth Bldg., Mtn.

Bible League of N. Amer.—1903. 217 E. 118th, Mtn. 2,500 mem. Wm. P. Hall, Pres.; J. B. Hamilton, Sec.

Brotherhood of Andrew and Philip—1888. Chapters in 24 denominations throughout the U. S.; also in Canada, England, Japan, Philippines and the West Indies. Rev. R. W. Miller, Founder; N. J. Smith, Gen. Sec., Widener Bldg., Phila., Pa.

Brotherhood of the Kingdom—1892. Marlborough, N. Y. Rev. L. Williams, Ch. Ex. Com.; Rev. A. S. Cole, Sec.-Treas., Kingston, N. Y.

Christian and Missionary Alliance—1897. 690 8th av., Mtn. Rev. A. B. Simpson, Pres.; Dr. R. H. Glover, Foreign Sec.; Rev. E. J. Richards, Home Sec., 690 8th av., Mtn.

Christian Endeavor, United Soc. of—1881. Natl. Hdqrs., 31 Mt. Vernon, Boston. 78,055 socs., 4,000,000 mem. Rev. F. E. Clark, Pres.; Wm. Shaw, Gen. Sec. Next convention, N. Y. City, July 4-9, 1917.

Christian Socialist League of Am.—1892. 2,500 mem. J. D. Long, Sec., 16 Court, Bkln.

Christian Unity Foundation—Advance the cause of Christian unity. Inc. 1910. Rt. Rev. Frederick Courtney, Pres.; Rev. Arthur Lowndes, Sec., 143 E. 77th, Mtn.

Church Peace Union—1914. 70 5th av., Mtn. Bishop D. H. Greer, Pres.; Rev. F. Lynch, Sec.

Federal Council of Churches of Christ in Am.—1908. 106 E. 22d, Mtn. Rev. C. S. Macfarland, Gen. Sec.

Federation of Amer. Zionists—(See Jewish Organizations.)

Free and Open Church Assn.—1875. 600 mem. R. P. Wood, Pres.; Rev. J. A. Goodfellow, Sec., 233 E. Cumberland, Phila., Pa.

Gideon's Christian Commercial Travelers' Assn. of Am.—1899. 22 W. Quincy, Chicago, Ill. J. W. Weakley, Cor. Sec.

Guild of St. Barnabas for Nurses—1886. 2,400 mem. Religious and social. Rt. Rev. C. S. Burch, Chaplain Gen.; Mrs. E. B. Leaf, Sec., 2027 Walnut, Phila., Pa.

SOCIETIES AND ASSOCIATIONS—RELIGIOUS—NATIONAL—Continued.

Lord's Day Alliance of U. S.—1888. 203 B'way, Mhntn. Jas. Yearance, Pres.; Rev. H. L. Bowiby, Gen. Sec.; R. G. Davey, Counsel.

Missionary Education Movement of the U. S. and Canada—1902. 156 5th av., Mhntn. Publishes literature, holds summer conferences and institutes for training leaders. S. Thorne, Jr., Ch.; H. W. Hicks, Gen. Sec.

Natl. Spiritualists' Assn. of the U. S.—1893. 600 Penn. av., S. E., Washington, D. C. 600,000 mem. 600 churches and socs. Dr. G. B. Warne, Pres.; Geo. W. Kates, Sec.

Religious Education Assn.—1902. 332 S. Michigan av., Chicago, Ill. 3,000 mem. Bishop F. J. McConnell, D.D., Pres., Denver, Colo.; H. F. Cope, A.M., D.D. Sec. Next convention, Boston, Mass., Feb. 27-Mar. 1 1917.

Seventh Day Adventist Mission Board—Takoma Pk., Washington, D. C. 1861. 125,844 mem. A. G. Daniella, Pres.; W. A. Spicer, Sec., Takoma Pk., Washington, D. C.

Soc. of Inner Mission and Rescue Work—(See Hosp., etc., Natl.)

Student Volunteer Movement for Foreign Missions—1886. 25 Madison av., Mhntn. J. R. Mott, Ch. Ex. Com.; F. P. Turner, Gen. Sec.

Theosophical Soc., Amer. Soc.—1875. 5,087 mem. A. P. Warrington, Natl. Pres., Krotana, Hollywood, Los Angeles, Cal.; Isabel B. Holbrook, Natl. Sec. Intl. Hdqts., Adyar, Madras, India. Mrs. A. Besant, Pres.

United Boys' Brigades of Am.—1883. 2930 Liberty av., Pittsburg, Pa. 30,000 mem. F. J. Kress, Com.-in-Chief.

U. S. Soldiers' Christian Aid Assn.—1861. 5 Beekman, Mhntn. Maj. S. E. Briggs, Pres.; Major G. Breck, Sec.-Treas.

Woman's Natl. Sabbath Alliance (The)—1896. 156 5th av., Mhntn. Mrs. D. O. Shelton, Pres.; Mrs. R. H. Field, Sec.

Woman's Parent Mite Missionary Soc. (A. M. E.)—1874. 22,000 mem. Mrs. M. F. Handy, Pres.; Mrs. M. S. C. Beckett, Cor. Sec., Holmsburg, Pa. Woman's Union Miss. Soc. of Am.—1860. 67 Bible House, Mhntn. 6,000 mem. Mrs. S. J. Broadwell, Pres.

Young People's Religious Union—1896. 25 Beacon, Boston, Mass. 5,000 mem. Rev. F. M. Elliot, Pres.; Miss G. R. Torr, Sec.

Y. W. C. A., Natl. Board—600 Lexington av., Mhntn. Mrs. R. E. Speer, Pres.; Mrs. T. S. Gladding, Sec.

State.

Bapt. Miss. Convention of the State of N. Y.—1807. Represents 949 churches and 43 assns. Rev. W. A. Granger, D.D., Pres.; O. R. Judd, Treas.; Rev. E. B. Richmond, Sec., 23 E. 26th, Mhntn.

Colored Baptist Missionary Convention of N. Y. State—1897. 12,600 mem. Rev. G. H. Sims, Pres., 131 W. 121st, Mhntn.; Rev. A. C. Matthews, Cor. Sec., 189A Chauncey, Bkln.

Evangelical Lutheran Synod of N. Y. and New England—1901. 59 cong., 19,315 mem. Rev. W. M. Horn, Pres.; Rev. H. Erbes, Sec., Rochester.

Luther League of N. Y. State—1893. 6,996 Seniors, 1,002 Juniors. L. A. Wilke, Pres.; J. H. Hahn, Sec., 410 Hudson av., Albany.

N. Y. Bapt. Union for Ministerial Education—1850. H. K. Porter, Pres.; J. R. Henderson, Sec., Alvah Strong Hall, Rochester.

N. Y. Congregational Conference (Inc.)—1871. Rev. E. A. Burnham, Mod., Syracuse, N. Y.; Rev. W. P. Harmon, Sec., Riverhead, L. I.

N. Y. State Christian Endeavor Union—2,400 socs., 100,000 mem. Rev. F. G. Coffin, Pres.; H. A. Walte, Sec., 418 1st Natl. Bank Bldg., Syracuse.

N. Y. State Colonization Soc.—1858. 22 mem. Rev. Dr. E. C. Sage, Pres.; L. G. Myers, Treas., 28 B'way, Mhntn.

N. Y. State Conference of Religion—1899. 250 mem. Rev. J. M. Whiton, Ph.D., Ex. Com.; Rev. Wm. M. Hess, Ph.D., Sec., 170th and Washington av., Mhntn.

N. Y. State Convention of Universalists—Watertown, H. W. Morris, Pres.; Rev. G. D. Walker, Sec.

N. Y. State Federation of Catholic Soc.—1906. 50,000 mem. E. F. Cooke, Pres.; J. R. Garvey, Sec., 1207 8th av., Bkln.

N. Y. State Sabbath Assn.—1891. Rev. Dr. D. J. Burrell, Pres.; Rev. R. G. Davey, Gen. Sec., 203 B'way, Mhntn.

N. Y. State S. S. Assn.—89 Howard, Albany. 1964. Prof. H. S. Jacoby, Ch. Ex. Com.; A. L. Aderton, Fin. Sec.

N. Y. State Young People's Christian Union—1888. 606 mem. Rev. H. T. Kearns, Pres.; Helen E. Merriman, Sec., Canton.

N. Y. Unit. S. S. Union—1892. 18 Sunday Schools. O. E. Edwards, Jr., Pres.; Mrs. J. C. Peiros, Sec., Westfield, N. J.

Synod of N. Y. of the Evangelical Luth. Ch.—Rev. C. W. Leitzell, D.D., Pres.; Rev. Wm. Freas, Sec., 162 Mercer, Jersey City, N. J.

Universalist Women's Aid Assn. of State of N. Y.—1898. Mrs. G. Van Allstine, Pres.; Mrs. W. L. Bowes, Sec., 1612 Sunset av., Utica.

Woman's Board of Foreign Missions (N. Y. State Branch) (Cong.)—105 E. 23d, Mhntn. Mrs. N. D. Hillis, Pres.; Miss J. L. Russell, Sec.

Woman's Home Missionary Union, State of N. Y. (Cong.)—Mrs. J. J. Pearsall, Exec. Sec., 114 Fenimore, Bkln.

Women's Home and Foreign Missionary Soc. of the Eastern Conference of the Synod of N. Y. and New England—1912. 1,008 mem. Mrs. M. S. Waters, Pres.; Miss L. Fackner, Sec., 663 Springfield av., Summit, N. J.

Young Men's Christian Assn.—1866. The State Executive Committee is a corporate body of 36 mem. Hdqrs., 215 W. 23d, Mhntn. Wm. M. Kingsley, Ch.; S. Woolverton, Treas.; F. W. Pearsall, State Sec. Total State membership, 67,109, of which 10,729 are railroad men, 2,774 students and 12,124 in boys' depts.

Young Women's Christian Assn. (Northeastern Field Committee of)—600 Lexington av., Mhntn.

Brooklyn.

BAPTIST.

Bapt. Church Extension Soc. of Bkln. and Queens—1886. E. R. Burns, Pres.; H. O. Patterson, Sec., 315 Montague.

Bapt. Ministers Union—1873. 110 mem. Rev. C. L. Jackson, Pres.; Rev. G. C. McKiernan, Sec., 1056 Seneca av.

Bapt. Young People's Union—S. P. Schaefer, Pres.; Miss E. Brunell, Sec., 267 Hemlock.

L. I. Bapt. Assn.—1867. 74 churches. 23,871 mem. Rev. D. A. MacMurray, Mod.; H. Smith, Clerk, 68 Berkeley pl.

Social Union of L. I. Bapt. Assn.—1907. 140 mem. Rev. D. A. MacMurray, Pres.; Miss H. M. Grinnell, Sec., 204 Penn.

Women's Amer. Bapt. Home Miss. Soc. (L. I. Branch)—1911. Mrs. D. A. MacMurray, Pres.; Mrs. E. D. Page, Sec., 374 Gates av.

Women's Bapt. Foreign Miss. Assn. of L. I.—Mrs. R. B. Montgomery, Pres.; Mrs. C. L. White, Cor. Sec., 750 Carroll.

Young People's Bapt. Union of Bkln. and L. I.—1877. L. A. Keating, Pres.; L. A. Duncuff, Sec., 301 Bainbridge.

CATHOLIC.

Bkln. Catholic Historical Soc.—(See Educational Soc.)

Bkln. Diocesan Federation of Catholic Soc.—Branch of Amer. Federation—1908. 42,000 mem. 181 socs. E. F. Cooke, Pres.; Jos. R. Garvey, Sec., 1207 8th av.

Bkln. Diocesan Union of Catholic Young Men's Soc.—35 socs. in membership. F. McHugh, Pres.; E. J. Buckley, Sec.

Catholic Club—(See Social Clubs.)

Catholic Club—1892. 800 mem. 84 Lewis av. J. O'Brien, Pres.; F. V. Sullivan, Sec.

Catholic Women's Assn.—1894. 10 Prospect pl. Maintains boarding dept. Rt. Rev. Mgr. E. W. McCarty, Pres.; Miss M. O'Brien, Sec.

Catholic Young Men's Assn.—1910. 1,000 mem. J. C. Judge, Ch.; J. R. Garvey, Sec., 1207 8th av.

Knights of St. Anthony—717 Leonard. 1899. 500 mem. Wm. A. Colgan, Pres.; Wm. J. Sheerin, Sec.

St. James Catholic Club—1870. 300 Pearl. 135 mem. E. A. Leaverty, Pres.; W. F. Burhans, Sec.

St. John the Baptist Ushers Soc.—1906. Lewis and Willoughby avs. J. C. Martin, Pres.; C. O. Casey, Sec.

St. John's Parish Club—325 Hart. Geo. Knobel, Pres.; F. Dowd, Sec.

St. Joseph's Young Men's Union—1889. 701 Dean. 150 mem. F. D. McHugh, Pres.; A. J. White, Sec.

St. Patrick's Catholic Club—1892. 942 Bedford av. 200 mem. E. F. Doyle, Ch.; R. T. Sherman, Sec.

St. Vincent de Paul's Lyceum—1911. Driggs av. and No. 6th. 400 mem. M. A. Devanor, Pres.; J. H. Gleason, Sec., 571 Driggs av.

Soc. of St. Vincent de Paul—(See Special Relief, Bkln.)

SOCIETIES AND ASSOCIATIONS—RELIGIOUS—BROOKLYN—CATHOLIC—Continued.

Soc. of the Holy Name. Originated at Council in Lyons, held 1274. Org. of L. I. 1872. 41,000 mem. 173 socs. Diocesan Union of Holy Name Soc. of Bkln. was formed in 1878. 173 socs. are represented. P. F. Dunn, Pres.; J. R. Garvey, Sec., 1207 8th av.

CONGREGATIONAL.

Brotherhood of Cong. Ministers—1902. 57 mem. Rev. L. T. Reed, Pres.; Rev. C. J. Allen, Sec.-Treas., 363 Ocean P'kway.
Central League—1890. 350 mem. M. Gray, Pres.; L. E. Halsey, Sec., 154 Putnam av.
Cong. Church Extension Soc. of N. Y. and N. H.—1893. 287 4th av. Mhnt. Rev. W. H. Ephraim, D.D., Pres.; Rev. C. W. Shelton, Sec.
Congregational Club—1888. 15 mem. Rev. A. E. Halsey, Pres.; Rev. M. R. Boynton, Sec., 210 Lafayette av.
N. Y. Cong. Conference (Inc.)—1871. Composed of 40 Cong. churches in State, Rev. E. A. Burnham, D.D., Mod.; Rev. W. P. Harmon, Sec., Riverhead, L. I.

LUTHERAN.

English Lutheran Missionary Soc. of Bkln. Inc.—1892. 15 churches. Past. S. G. Weiskotten, Pres.; Past. G. J. Muller, Sec., 5323 4th av.
Pastoral Assn. Eastern Conf. N. Y. and N. E. Synod. 25 mem. Past. A. C. Karkau, Pres.; Past. S. S. Yerger, Sec., 196 St. Nicholas av.
St. Peter's Luth. Cadet Corps Vet. Assn.—181-243 Skillman. 1895. Religious, athletic, memorial and military training. 90 mem. Capt. Fred Stussy, Jr., Com.; Capt. C. S. Stussy, V.-Com., 642 Monroe.

METHODIST EPISCOPAL.

Allied Men's League of M. E. Churches—(See Bd. of Trade, etc.)
Bkln. and L. I. Preachers Assn. of M. E. Ch.—First, Mt. Fulton. 1909. 143 mem. Rev. D. Rochester, Pres.; Rev. F. Stichler, Sec.
Bkln. and L. I. Church Soc. of M. E. Ch.—1813. 3 managers and pastors from each church in Bkln. and on L. I. and 60 at large. Rev. W. A. Layton, Supt. and Pres., 47 Brevort pl.
Deacons' Home (M. E.)—(See Special Ref. Bkln.)
Math. Social Union—1894. 180 mem. H. L. Langhaar, Pres.; A. C. Monagle, Sec., 426 Jamaica av.
N. Y. East Conference M. E. Ch.—Rev. F. B. Upham. Dist. Supt. of Bkln. N. District, 1135 Adams av. Rev. A. S. Kavanagh, Dist. Supt. of Bkln. S. District, 41 7th av.
Woman's Home Miss. Soc. of the N. Y. East Conference of the M. E. Ch.—Mrs. L. L. Slack. Pres.; Mrs. C. A. Soper, Sec., 677 Park pl.

PRESBYTERIAN.

Bkln. Presbytery—Comprising the Presbyterian churches of Kings and Queens Cos. 92 ministers and 6 churches. Rev. R. H. Carson, D.D., Mod.; Rev. J. G. Snyder, Stated Clerk, 9 8th av.
Church Extension Board of the Presbytery of Bkln. (Inc.)—1914. Wm. A. Main, Pres.; Rev. R. W. Anthony, Exec. Sec., 44 Court.
Presbyterian Union of Bkln. and Vicinity—1906. 24 mem. 24 churches. J. T. Barry, Pres.; Wm. F. Atkinson, Treas., 44 Court.
Woman's Missionary Soc. of Bay Ridge Pres. Church—1886. 25 mem. Mrs. W. H. Gilpatrick, Pres.; Mrs. A. L. Hunt, Sec., 89 79th.
Women's Home and Foreign Miss. Soc. of the Presbytery of Bkln.—Mrs. H. K. Twitchell. Pres.; Miss A. Van Ingen, Sec., 311 Cumberland.

PROTESTANT EPISCOPAL.

Brotherhood of St. Andrew—L. I. Assembly, 170 Remson. 490 mem. G. Le Messurier, Pres.; A. Harding, Jr., Sec., 370 Montgomery.
Church Club of Diocese of L. I.—1894. 165 mem. 178 Remson. W. H. Young, Pres.; G. M. Allen, Sec.

Daughters of the King (Diocese of L. I.)—11 chaps. 155 mem. Mrs. Jay Lieber, Pres.; Miss E. W. Jeffers, Sec., 1003 Hancock.
Diocese of L. I.—(See Religious Soc. L. I.)
Girls' Friendly Soc., Diocese of L. I.—1887. 39 Parochial branches. 1,341 mem. Mrs. W. S. Shattuck, Pres.; Miss J. A. S. Schapps, Sec., 753 Bedford av.
St. Thomas' Guild—1887. Rev. D. M. Genns, Pres.; Mrs. S. Beatty, Sec., 1342 Bushwick av.
Trinity Club—157 Montague. 1897. 400 mem. E. T. Abel, Pres.; U. Munson, Sec.
Trinity Intermediate Club—157 Montague. 1908. 50 mem. A. J. Borthwick, Dir.

REFORMED.

Reformed Ch. in Amer.—North Classis of L. I. Rev. F. Stobener, Pres.; Rev. C. K. Clearwater,

Stated Clerk, 23 Victor pl., Elmhurst, L. I. South Classis of L. I. Rev. A. Hegeman, Pres.; Rev. J. S. Gardner, Stated Clerk, 206 Altamont pl., Somerville, N. J.

UNITARIAN.

Branch Alliance of Unity Ch.—65 mem. Mrs. M. W. HUGHAN, Pres.; Miss W. Evans, Sec., 19 So. Oxford.
Natl. Alliance of Unitarian Women (Flatbush Branch), Beverly rd. and E. 19th—1900. 63 mem. Mrs. Bert Houghton, Pres.; Mrs. M. J. Koniger, Sec., 497 Westminster rd.

UNIVERSALIST.

Women's League (All Souls Univ. Ch.)—1894. 73 mem. Mrs. S. A. Spaulding, Pres.; Mrs. F. H. Wilkinson, Cor. Sec., 682 E. 18th.

OTHER RELIGIOUS SOCIETIES.

Alpha Kappa Club—1881. 24 mem. Rev. F. F. Shannon, Sec., 186 Columbia Hgts.
Bkln. Bible Soc.—1840. 157 Montague. Auxiliary to Am. Bible Soc. Dr. L. D. Mason, Pres.; Rev. W. H. Hendrickson, Sec.

Bkln. Christian Endeavor Union—1890. Meetings monthly, 1st Sa. evening, except June, July, Aug. and Sept. The borough is divided in 6 divisions. C. H. Clark, Pres.; L. Nichols, Sec., 81 Hewes. There are 70 societies in the Union, divided as follows: Presby., 31; Cong., 14; Ref., 5; Bapt., 8; Christ-Disc., 2; Prim. Meth., 2; A. M. E., 1; M. P., 1; U. P., 2; Moravian, 1; Evan., 1; Und., 2. 3,500 mem. A Junior League for Boys and Girls, org. 1892. 40 socs., 2,000 mem. and intermediate soc. for older boys and girls, org. 1908; 23 soc., 602 mem.

Bkln. Circle of the Amer. Ramabai Assn.—Mrs. M. J. Field. Pres.; Mrs. Benj. Flint, Treas., 1 Montague ter.

Bkln. City Mission and Tract Soc.—(See Missions.)

Bkln. Clerical Union—Montauk Club. 25 mem. Rev. C. C. Albertson, Pres.; Rev. J. T. Dickinson, Sec.

Bkln. S. S. Union—1829. Bd. of Mgrs. meets 2d M. Jan., Mar., May, Sept. and Nov. W. D. Wilkes, Pres.; E. B. Van Buskirk, Sec., 132 Herkimer.

Bkln. Tabernacle Soc.—1896. 150 mem. Jas. McCullough, Pres.; F. B. Hyde, Sec.

Christ Church Aid Soc.—481 Bedford av. Mrs. L. N. Anderson, Pres.; Mrs. J. V. Loomis, Sec., 736 Carroll.

Epworth League—Bkln. and L. I. Divided into North and South Dist. North Dist. has 62 Senior, 25 Junior Chapters and 5,715 mem. A. McNicholl, Pres.; Miss N. Clayton, Sec., 103 Huron. South Dist. has 65 Senior, 28 Junior Chapters and 6,118 mem. M. F. Timbrell, Pres.; A. M. Adams, Sec., 117 Prospect pl.

Bkln. Soc. for Ethical Culture—1905. 300 mem. Dr. Henry Nelson, Leader; S. F. Porter, Pres.; Mrs. J. N. Wright, Sec., 317 Jefferson av.
Young People's Assn.—H. M. Rothschild. Pres.; 67 W. 119th, Mhnt.

Federation of Men's Church organizations of Bkln.—5,000 mem. Org. 1910. W. M. Briggs, Pres.; J. G. Stevenson, Sec., 27 Cedar, Mhnt.

German Y. M. C. A. Assn.—1878. 35 mem. F. H. Hagmann, Pres.; H. Roes, Sec., Bainbridge and Saratoga av.

Grace Ref. Epis. Men's Soc.—T. C. Davis. Sec., 60 De Sales pl.

Greenpoint Ministerial Assn.—99 Meserole av. Rev. R. R. Greenwood, Pres.; M. J. Stickel, Sec. Inasmuch Home, 429 Greene av. 1914. Mrs. S. A. Lane, Pres. and Founder; Mrs. D. Cummings, V.-Pres.

Japanese Y. M. C. A.—1914. 17 Concord. 75 mem. Sadakatsu, Hagimori, Sec.

Kings Co. S. A. Assn.—Consolidated with Bkln. Sunday Schl. Union.

Stony Brook Assembly—(See L. I. Literary Soc.)

Sunday Observance Assn. of Kings Co.—1882. Y. M. C. A. Rooms, Bedford av. A. L. Brown, Pres.; 1238 Dean; Rev. W. W. T. Duncan, Cor. Sec. Theosophical Soc.—1904. 95 Lafayette av. Mrs. Annie Besant, Pres.; Miss J. Van Nostrand, Sec.

Union Missionary Training Inst.—1885. 131 Waverly av. D. O. Shelton, Pres.; Mrs. H. Monro, Treas.

Women's Branch of Bkln. City Mission and Tract Soc.—(See Bkln. City Mission and Tract Soc., under Missions.)

Women's Guild of Plymouth Ch.—1913. Mrs. N. D. Hillis, Pres., 23 Monroe pl.; Mrs. H. M. Smith, Sec.

SOCIETIES AND ASSOCIATIONS—RELIGIOUS—BROOKLYN—MISCELLANEOUS—Continued.

Women's Natl. Sabbath Alliance (Bkln. Br.)—Mrs. H. E. Drake, Pres., 300 Schermerhorn; Mrs. A. L. Dutcher, Sec., 36 Clark.

Young Men's Christian Assn. Bkln.—Founded 1853. Gen. office, 55 Hanson pl. 12,018 mem. Average attendance of 5,355 daily. Reference libraries in 10 branches with 10,106 vols.; 11 reading rooms, with 512 magazines and newspapers; 8 gymnasiums. Educational dept. in 9 branches, in 54 studies, with enrollment of 3,736; literary societies; chess, checker and camera clubs. Members entertainments and weekly religious meetings. Lunch rooms in 5 branches. E. P. Lyon, Pres.; J. W. Cook, Gen. Sec.; J. C. Armstrong, Assoc. Gen. Sec. Branches: Central, 55 Hanson pl.; C. W. Dietrich, Sec. Eastern District, Marcy av. and So. 9th. Wm. F. Hirsch, Sec. Bedford, Bedford av. and Monroe; H. Hammond, Sec. Prospect Park, 359 9th; A. B. Crow, Sec. Bush Terminal Dept., 40th and 2d av.; W. D. Miller, Sec. 26th Ward, Pennsylvania and Liberty avs.; H. W. Northcott, Sec. L. I. Railroad, 45 Borden av.; L. I. City; A. K. Hicks, Sec. Ft. Totten, Army, Ft. Totten, N. Y.; C. R. Dean, Sec. Ft. Hamilton, Army, Ft. Hamilton; C. E. Schuyler, Sec. Carlton Av., 405 Carlton av.; R. M. Meroney, Sec. Greenpoint, Meserole av. and Lorimer; M. J. Stickel, Sec. Maintains home for boys, 118 Kent, Naval (affiliated), 167 Sands; W. L. Tisdale, Sec.

Young Women's Christian Assn. of Bkln.—1858. Schermerhorn at Flatbush av. 18 classrooms, library of 13,643 vols.; hall seating 630; assembly room seating 300; gymnasium, running track, tub and needle baths; classes in commercial courses, domestic economy, attendant nursing, etc.; girls work dept.; self-governing clubs and Camp Fires. Mrs. H. M. Halsted, Pres.; Mrs. F. A. M. Burrell, Treas.; Miss Neva Chappel, Gen. Sec. Has a general employment bureau, including a nurse's registry. Boarding dept., Schermerhorn and Nevins. Eastern District Branch, Bedford av. and Keap. Org. 1902. Mrs. J. A. Mollenhauer, Ch.; Miss M. Webster, Sec. Lexington Av. Branch, 112 Lexington av. Mrs. Walter Wood, Ch.; Miss F. L. Chase, Sec. Org. 1902. Industrial Center, 2d av. and 40th, Miss M. Hays, Sec.

Manhattan and Bronx.

BAPTIST.

Amer. Bapt. Home Miss. Soc.—1832. 23 E. 26th. F. W. Nickels, Pres.; Rev. H. L. Morehouse, Cor. Sec.

Bapt. Ministers Conference—Madison av. and 31st. 180 mem. Rev. O. Haywood, Pres.; Rev. C. W. Petty, Sec., 150 E. 188th.

Bapt. Ministers Home Soc. of N. Y.—1882. 24 Urban, Mt. Vernon, N. Y. Rev. G. W. Nicholson, Pres.; Rev. W. B. Matteson, D.D., Fin. Sec.

Bapt. Social Union of N. Y.—1869. 145 mem. Dr. C. L. Laws, Pres.; D. H. Knott, Treas., 103 Waverley pl.

N. Y. City Bapt. Mission Soc. 56 Washington sq. Inc. 1893. Composed of delegates from all Bapt. churches in Mhntn. and Bronx. Builds churches, sustains downtown churches among foreign people in N. Y. H. N. McKinney, Pres.; Rev. C. H. Sears, Sec., 56 Washington sq.

CATHOLIC.

Archdiocesan Union Holy Name Soc.—1882. 457 W. 51st. 226 branches. 48,145 mem. F. J. Briggs, Pres.; E. D. Dowling, Sec., 280 B'way.

Catholic Club—P. J. King, Pres., 20 Central Park So.

Holy Cross Lyceum—1879. 321 W. 43d. 400 mem. Rev. J. F. Ferris, Pres.; B. A. Gegan, Fin. Sec.

Institute of Our Lady of Christian Doctrine—173 Cherry. The sisters of the institute conduct a day nursery and classes for the religious instruction of children and adults, also visit sick poor.

St. Ansgar's Scandinavian Catholic League—1910. 637 Madison av. 107 mem. F. C. W. Rambusch, Pres.; Alex. Amann, Sec.

Soc. of St. Vincent de Paul—(See Relief Soc., Special Relief, Mhntn.)

CHRISTIAN SCIENCE.

The New Amsterdam Institute of Christian Science—715 Aeolian Hall, 33-35 W. 42d; Mrs. L. G. Childs, Pres.

CONGREGATIONAL.

Cong. Church Bldg. Soc.—1853. 237 4th av. 1,700 mem. Dr. L. C. Warner, Pres.; C. H. Richards, D.D., Sec.; C. H. Baker, Treas.

Cong. Club of N. Y. and Vicinity—1879. 180 Marlinque. 200 mem. Rev. F. Lynch, Pres.; L. Beckwith, Sec., 346 B'way.

Cong. Home Miss. Soc. (The)—1836. 237 4th av. H. Baker, Treas.; C. E. Burton, D.D., Gen. Sec.

Woman's Dept., Miss M. L. Woodberry, Cong. Ministers Meetings—Yale Club. 110 mem. Rev. A. E. Roraback, Pres.; Rev. R. Lockwood, Sec., 8 E. 123th.

Mhntn. Cong. Ministers Assn.—1877. 135 me Rev. F. I. Hanson, Mod.; Rev. C. J. Allen, Sec. Treas., 362 Ocean P'kway, Bkln.

N. Y. City Assn. of Cong. Churches—1836, 26,326 mem. R. G. Warner, Pres.; Rev. C. J. Allen, Sec.—Treas., 362 Ocean P'kway, Bkln.

LUTHERAN.

Inner Mission Soc. Evang. Luth. Ch., Inc. 630 mem. Rev. F. E. Oberlander, Pres.; W. Freas, Sec., 163 Mercer, Jersey City, N. J.

Luth. Ch. Extension Soc.—1810. 31 Pearl. 9 mem. J. A. Frigge, Pres.; Rev. F. H. Bosch, Sec. 142 W. 123d.

Luth. Hospice for Young Men. 2040 5th av. Rev. F. E. Oberlander, Pres.

Luth. League of N. Y. City—1888. G. Zecher, Pres.; Mrs. F. C. Ihlo, Sec., 31 E. 127th.

N. Y. Luth. Ministers Assn.—105 mem. 23d st. M. C. A. W. A. Snyder, D.D., Pres.; F. Breski, Sec., 64 Bowers, Jersey City, N. J.

Synod of N. Y. of Evangelical Luth. Ch.—190 148 mem. Rev. C. W. Litzell, D.D. Pres.; Rev. Wm. Freas, Sec., 162 Mercer, Jersey City, N. J.

METHODIST EPISCOPAL.

Board of Education of the M. E. Ch.—1844. 1 5th av., Mhntn. 36 mem. Dr. A. W. Harris, Co. Sec., 150 5th av.

Meth. Book Concern—1773. 150 5th av. E. R. Graham, Pub. Agt.

Meth. Historical Soc. in the City of N. Y.—183 150 5th av. H. K. Carroll, Pres.; Rev. G. Adam, D.D., Sec.

Meth. Social Union—1837. 500 mem. W. H. V. Benachoten, Pres.; B. A. Matthews, Sec., 1 B'way.

Missions (Board of Foreign of the M. E. Ch.) 1819. 150 5th av. Bishop L. B. Wilson, Pres.; C. M. Fowles, Treas.

N. Y. City Soc. of the M. E. Church—1868. 1 5th av. 200 managers. 31 churches and missions M. L. Robinson, Ex. Sec.

N. Y. Preachers' Meeting of the M. E. Ch. 1817. 150 5th av. 500 mem. Rev. D. G. Downey, Pres.; Rev. G. G. Hollingshead, Sec.

Home and Foreign Missionary Dept. (Africa M. E. Ch.—1844. 61 Bible House. Bishop J. A. Johnson, Pres.; Rev. J. W. Rankin, Sec.

Women's Foreign Mission Soc. of M. E. Ch. (N. Y. Branch)—1893. 150 5th av. \$9,500 mem. Mrs. W. I. Haven, Pres.; Mrs. J. M. Cornell, Cor. Sec.

Woman's Home Miss. Soc. of N. Y. Conference of the M. E. Ch.—1882. 150 5th av. 2,459 mem. Mrs. E. J. Palmer, Pres., 103 W. 96th; Mrs. W. H. Morgan, Cor. Sec., 2190 7th av.

PRESEYTERIAN.

Board of Foreign Missions of the Presb. Ch. in the U. S. A.—1837. 156 5th av. 23 mem. Rev. Geo. Alexander, D.D., Pres.; Rev. Stanley White, D.D. Rec. Sec.

Board of Home Missions of the Presb. Ch. in the U. S. A.—1872. 156 5th av. 30 mem. W. Merle Smith, Pres.; J. Dixon, J. E. McAfee and B. P. Fullerton, Secs.; H. C. Olin, Treas.

Board of the Church Erection Fund of the General Assembly of Presb. Ch. in U. S.—1844. 156 5th av. 27 trustees. Rev. N. W. Wells, D.D., Pres. Rev. D. G. Wylie, D.D., Cor. Sec.; G. R. Brawer, Treas.

Presby. of N. Y.—1738. 186 ministers. 60 churches Rev. H. G. Mendenhall, D.D., Mod.; J. F. Forbes, D.D., Stated Clerk, 156 5th av.

Presby. Ministers Assn. of N. Y. City and Vicinity—1861. 156 5th av. 350 mem. Rev. D. H. Martin, Pres.; Rev. W. V. Barney, Sec.

Presb. Union of N. Y.—1888. 236 mem. E. J. Gillies, Pres.; Rev. H. G. Mendenhall, D.D., Sec. Treas., 156 5th av.

Women's Board of Foreign Missions of the Presb. Ch.—1885. 156 5th av. 49 managers. Miss A. M. Davison, Pres.; Miss M. L. Blakeman, Sec.

PROTESTANT EPISCOPAL.

Amer. Church Missionary Soc.—1860. 221 4th av. Rev. J. T. Cole, Gen. Sec., Ogontz, Pa.

Archdeaconry of N. Y.—1887. R. M. Pott, Treas. 214 E. 23d.

Church Club for Women—1916. Mrs. H. F. Hadden, 7 E. 76th.

SOCIETIES AND ASSOCIATIONS—RELIGIOUS—MANHATTAN & BRONX—PROTESTANT EPIS.—CON.

Church Periodical Club (P. E.)—1888. 281 4th av.
 Mrs. Otto Hennigke, Pres.; Miss M. E. Thomas, Sec.
 Daughters of the King—1885. 281 4th av. 6,000
 mem. Mrs. A. Denmead, Pres.; Miss E. E. Behn-
 dorf, Gen. Sec.

Domestic and Foreign Miss. Soc. of the P. E.
 Ch. in the U. S. of A.—1821. 281 4th av. Rt. Rev.
 A. S. Lloyd, D.D., Pres.; J. W. Wood, Rev. H.
 L. Burleson, Rev. F. J. Clark and Rev. A. R.
 Gray, Secs.

Girls' Friendly Soc. in Diocese of N. Y.—1885.
 Central office, 281 4th av. Miss E. M. Hadley,
 Pres.; Miss M. L. E. Satterlee, Sec., 44 W. 9th.
 Missionary Relief Soc. of Church of Transfig-
 uration—1874. Mrs. T. Beck, Pres.

N. Y. Bible and Prayer Book Soc.—1809. Rt.
 Rev. D. H. Greer, Pres.; E. S. Gorham, Sec., 11
 W. 6th.

N. Y. P. E. City Mission Soc.—1831. 38 Bleecker.
 Rt. Rev. D. H. Greer, D.D., Pres.; J. S. Rogers,
 Sec., 38 Bleecker; Rev. C. P. Tinker, D.D., Supt.
 Sisterhood of the Holy Communion—1852. Parish
 work and visiting, nursing care of altar service,
 organ, choir vestments, home for aged women,
 etc. Rev. H. Mottel, D.D., Pastor, 328 6th av.

P. E. Soc. for Promotion of Evangelical Knowl-
 edge—1848. Rev. R. H. McKim, Pres.; Alex. G.
 Cunningham, Sec., Poughkeepsie, N. Y.
 Soc. for Promoting Religion and Learning—1839.
 Rt. Rev. D. H. Greer, Pres., Cathedral Hgts.

Trinity Ch. Assn. (The)—1889. 211 Fulton. Rev.
 W. T. Manning, S. T. D., Pres.; R. M. Colt, Sec.,
 in fine.

Woman's Aux. to Bd. of Missions—1871. Church
 Missions House, 281 4th av. Miss J. C. Emery,
 Sec., 281 4th av.

REFORMED.

Board of Direction of Gen. Synod of R. Ch. in
 Am.—1871. 25 E. 22d. Wm. N. Clark, Pres.; F.
 E. Van Nest, Sec.

Board of Education of the R. Ch. in Am.—1828.
 25 E. 22d. 24 mem. Rev. E. W. Thompson, D.D.,
 Pres.; Rev. J. G. Gebhard, D.D., Sec.

Board of Foreign Missions, R. C. A.—1832. 25 E.
 24 21 mem. Rev. J. G. Fagg, D.D., Pres.; Rev.
 W. I. Chamberlain, Ph.D., Sec., 25 E. 22d.

Board of Publication and Bible School Work of
 the Ref. Dutch Ch.—1856. 25 E. 22d. 30 mem. Rev.
 F. S. Wilson, Pres.; Rev. J. W. Gowen, Sec.

Fulton St. Noon Prayer Meeting—1857. 113 Ful-
 ton or 58 Ann. Rev. G. H. Dowdant, Supt.

Pastors' Assn. of the R. Ch. in N. Y. and Vi-
 cinity—1877. 25 E. 22d. Rev. S. B. Dunn, Pres.;
 Rev. J. E. Hunter, Sec.-Treas., Jersey City, N. J.

Reformed Church Union—1901. 300 mem. Wm. I.
 Chamberlain, Pres.; W. T. Demarest, Sec., 25 E.
 22d.

Women's Board of Domestic Missions, R. Ch. in
 Am.—1882. 25 E. 22d. 51 mem. Mrs. J. S. Bussing,
 Pres.; Mrs. J. S. Allen, Sec., 25 E. 22d.

Woman's Board of Foreign Missions of the R.
 Ch. in Am.—1875. 25 E. 22d. 25,000 mem. Mrs. D.
 J. Burrell, Pres.; Miss O. H. Lawrence, Sec.

REFORMED EPISCOPAL.

N. Y. and Phila. Synod of Ref. Epis. Ch.—1881.
 583 mem. Rt. Rev. R. L. Rudolph, D.D., Pres.;
 Rev. T. R. Phillips, Sec., Baltimore, Md.

UNITARIAN.

N. Y. League of Unit. Women—1887. 400 mem.
 24 E. 20th. Mrs. N. J. Bishoprick, Pres.; Mrs. L.
 L. Cochrane, 419 W. 121st.

N. Y. Unit. S. S. Union—1892. 21 Sunday Schools.
 O. E. Edwards, Jr., Pres.

Unitarian Club of N. Y.—1887. 200 mem. C. H.
 Burdett, Pres.; Wm. S. Miller, Sec., 141 E. 40th.

UNIVERSALIST.

Metropolitan Dist. Univ. Young People's Chris-
 tian Union—L. F. Merlin, Pres.; Mabelle N. Gleason,
 Sec., 164 Hull. Bkln.; J. Bronis, Sec., N.
 J. Div., Box 297, Newark, N. J.

N. Y. Univ. Club—1885. 85 mem. Object: Social
 and denominational. Rev. F. O. Hall, D.D., Pres.;
 G. O. Revers, Sec., 150 Nassau.

The Trustees of the N. Y. Univ. Relief Fund—
 Rev. A. E. Bartlett, Pres.; H. L. Brant, Sec.-
 Treas., 91 Macdon, Bkln.

Univ. Women's Alliance of the Metropolitan
 Dist.—1885. 329 mem. Mrs. C. F. Duke, Pres.;
 Mrs. E. F. Burton, Sec., 601 W. 148th.

OTHER RELIGIOUS SOCIETIES.

Actors' Church Alliance of Amer.—1899. 249 W.
 68, Geo. Arliss, Pres.; Rev. W. E. Bentley, Sec.,
 12 Kent, Bkln.

Am. Bible Soc.—1816. Bible House, 4th av. and
 Astor pl. 15,000 mem. James Wood, Pres.; Rev.
 John Fox, Rev. W. I. Haven, Rev. H. O. Dwight,

Secs. Eastern Agency, covering all N. Y. and
 New England, not cared for by local Bible Soc.,
 Rev. H. J. Scudder, Agency Sec., 137 Montague,
 Bkln.

Am. Church Building Fund Commission—1880. 281
 4th av. Rt. Rev. C. K. Nelson, D.D., Pres.; Rev.
 C. L. Fardee, Cor. Sec., 281 4th av.

Am. Inst. of Christian Philosophy—1882. 33 Hall
 of Fame Terrace, University Hgts. H. M. Mac-
 Cracken, Pres.

Am. Inst. of Social Service—1898. Bible House.
 M. Williams, Act. Pres.; N. M. Pratt, Gen. Sec.

Am. Missionary Assn.—1846. 287 4th av. H. C.
 King, D.D., Pres.; C. J. Ryder and H. P. Doug-
 lass, Secs., 287 4th av.

Am. Swedenborg Printing and Publishing Soc., 3
 W. 29th. H. W. Guernsey, Pres.; G. J. Bischof,
 Sec.

Am. Tract Soc.—1825. Park av. and 40th. W. P.
 Hall, Pres.; Judson Swift, D.D., Gen. Sec.

Assn. for Promoting Interests of Church Schools,
 Colleges and Seminaries—1885. Rev. L. T. Cole,
 Pres.; C. F. Hoffman, Sec., 258 B'way.

Bible Teachers' Training Schl.—1901. 541 Lexing-
 ton av. W. W. White, Pres.; L. J. Tompkins, Sec.

Board of Domestic Missions—1832. 25 E. 22d. 77
 mem. Rev. J. M. Farrar, D.D., Pres.; W. T.
 Demarest, Sec.

Bureau of Missions—Merged with Missionary
 Education Movement.

Church Assn. for Advancement of Interests of
 Labor—1887. 416 Lafayette. Rt. Rev. D. H.
 Greer, Pres.; Miss H. A. Keyser, Ex. Sec.

Church Mission to Deaf Mutes (The)—1872. 511
 W. 148th. Rt. Rev. D. H. Greer, D.D., ex-officio;
 A. L. Willis, Sec.

Clergymen's Mutual Insurance League—281 4th
 av. Rev. Dr. Dunnell, Pres.; Rev. E. B. Rice,
 Sec.-Treas.

Clergymen's Retiring Fund Soc.—1874. Provides
 annuities for old clergymen. 800 mem. Invested
 Fund, \$400,000. Rt. Rev. Frederick Burgess, D.D.,
 Pres.; Rev. H. Anstice, Fin. Sec., 281 4th av.

Commission on Foreign Relations of Amer. Chris-
 tian Missionary Soc.—1 Madison av. Rev. Z. T.
 Sweeney, Pres.; Rev. M. M. Amunson, Sec.

Disciples' Missionary Union of Greater N. Y. and
 Vicinity—L. Morgan, Pres., 1 Madison av.; Rev.
 M. M. Amunson, Sec.

Inner Mission Soc. Evan. Lutheran Church (Inc.)
 500 mem. Rev. F. E. Oberlander, D.D., Pres.;
 Rev. Wm. Freas, Sec., 163 Mercer, Jersey City,
 N. J.

Intercollegiate Branch of Y. M. C. A. (Students'
 Club)—1889. 1,000 mem. Office, 2929 B'way. Cen-
 tres of Work, Assn. Hall, N. Y. Univ.; Earl Hall,
 Columbia Univ.; Club Houses, 129 Lex. av., 346
 W. 67th. J. P. Wheeler, Pres.; H. E. Edmonds,
 Sec., Morris Hgts.

Internat. Christian Police Assn.—N. Y. Branch,
 226 E. 58th. S. R. Kendall, Pres.; Rev. J. L.
 Spicer, Sec. and Chapl.

Liberal Ministers Assn. of N. Y. City and
 Vicinity—55 W. 44th. 50 mem. Rev. W. M.
 Brundage, Pres.; Rev. A. G. Singen, Sec., Hack-
 ensack, N. J.

Natl. Bible Institute (Inc.)—1906. 214 W. 35th. D.
 O. Shelton, Pres.; H. R. Monro, Treas.

Needlework Guild of Amer.—(See Special Re-
 lief.)

New Church Bd. of Publication (The)—1883.
 3 W. 29th. 50 mem. R. A. Shaw, Pres.; Rev.
 Adolph Roeder, Sec.

New Church Press, Inc. (The)—3 W. 29th. R.
 A. Shaw, Pres.; Adolph Roeder, Sec.

N. Y. Assn. of the New Church—1865. 1,200
 mem. Rev. J. K. Smyth, Pres.; A. N. Shaw, Sec.,
 Clark and Monroe, Bkln.

N. Y. Bible and Common Prayer Book Soc.—
 1809. 4th av. and 22d. Rt. Rev. D. H. Greer,
 Pres.; E. S. Gorham, Sec.

N. Y. Bible Soc.—1823. 66 Bible House. Ob-
 ject: To distribute Bibles. J. C. West, Pres.;
 Rev. G. W. Carter, Sec.

N. Y. Churchman's Assn.—1882. 175 mem.
 Rev. E. M. Barbour, Pres.; Rev. John Acworth,
 Sec., 67 E. 89th.

N. Y. City Christian Endeavor Union—1888.
 2,000 mem. D. Stewart, Pres.; H. F. Parker, Sec.,
 540 W. 142d.

N. Y. City Mission Soc.—(See Missions.)
 N. Y. City S. S. Assn.—1910. 267 Metropolitan
 Tower. R. H. Robinson, Pres.; Herbert L. Hill,
 Gen. Sec.

N. Y. Federation of Churches—1896. 200 5th
 av. A. P. Atterbury, D.D., Act. Pres.; W. Laid-
 law, Exec. Sec.

SOCIETIES AND ASSOCIATIONS—RELIGIOUS—

N. Y. Female Bible Soc.—1848. Bible House. 50 managers. Mrs. Theodore Weston, Pres.; Miss E. M. Olcott, Cor. Sec.
N. Y. Graded Union for S. S. Teachers—1871. Mrs. Herbert L. Hill, Pres., 520 W. 114th; Mrs. E. F. Wagner, Sec.

N. Y. Port Soc.—(See Soc. for Promoting Gospel Among Seamen in Port of N. Y.)

N. Y. Sabbath Com.—1857. Inc. 1884. 31 Bible House. T. Gilman, Ch.; Dr. D. J. McMillan, Gen. Sec.

Northeastern Field Comm. of the Y. W. C. A. for New England, N. Y. and N. J.—1877. 600 Lexington av. 50 committee members, 10 secs. Rescue Soc. Inc. (The)—1901. 5 and 7 Doyers. 399 mem. D. Thorburn, Pres.; T. J. Noonan, Sec., 125 Bible House.

St. James Working Boys Club—1900. 26 James. 200 mem. T. O'Connor, Pres.; H. Tracy, Sec.

Salvation Army—(See Special Relief.)
Silver Bay Assn. for Christian Conferences and Training (The)—1904. 27 corporators. 156 5th av. Wm. D. Murray, Pres.; C. L. Gates, Gen. Sec.

Soc. for Ethical Culture—1876. 64th and Central Park W. Sun, mornings, Oct.-May, at 11; Sun, evenings, Jan.-Mar., at 8. 1,100 mem. Ethical Culture Schl., 63d and Central Park W. 1879. 700 pupils. Felix Adler, Leader; 3 Asst. Leaders. R. D. Kohn, Sec., 56 W. 45th. Women's Conference—1891. 2 W. 64th. 450 mem. Mrs. H. Olshelmer, Pres.

Soc. for Promoting Gospel Among Seamen in Port of N. Y. (N. Y. Port Soc.)—1818. 166 11th av. 20 dira. J. Yerance, Pres., 128 B'way.

Spiritual and Ethical Soc. of N. Y. City—1891. 142 W. 125th. 150 mem. Belle V. Cushman, Pres.; E. C. Templeton, Sec., 35 Morningside av. Mrs. H. T. Brigham, Speaker.

Theosophical Soc. of N. Y.—1899. 25 W. 45th. 99 mem. H. W. Percival, Pres.; B. B. Gattell, Sec.

Vendanta—1898. 236 Central Park W. W. N. Goodyear, Pres.; Mrs. S. Williams, Sec. Branches in Los Angeles, San Francisco, Boston and Washington, D. C.

Volunteers of Amer.—(See Special Relief.)
Women's Mite Missionary Soc. (N. Y. Conf. Branch)—1899. 103 mem. Mrs. M. S. Edwards, Pres.; Miss Adele Williams, Sec., 54 Douglas, Jamaica, L. I.

Young Men's Christian Assn.—1852. 215 W. 23d. 14 branches. 23,429 mem. Has libraries with 96,452 vols., reading rooms with 1,326 newspapers and magazines; 12 gymnasiums. Facilities for outdoor athletics. 10 halls for entertainments. Educational dept. embraces 89 different subjects, with 8,623 students; literary societies, lectures, health talks and socials. Special work for boys in 8 branches. Special branches are maintained for French, students, soldiers, colored men and railroad men. W. F. Morgan, Pres.; H. M. Orne, Gen. Sec., 215 W. 23d. Branches:

Army—Fort Jay, Fort Wood, Fort Wadsworth, Fort Slocum and Fort Schuyler. G. A. Sanford, Sec., 212 mem.

Bowery—8 E. 3d. H. W. Hoot, Sec. 8 mem. Work among destitute men.

SCANDINAVIAN AND

National and International.

Amer. Scandinavian Foundation—1911. 35 W. 45th, Mhntn. Object: To cultivate closer relations bet. Denmark, Norway and Sweden and the U. S. Rev. Fredk. Lynch, Pres.; H. G. Leach, Sec.

Amer. Scandinavian Soc.—1908. 35 W. 45th, Mhntn. Object: To cultivate closer relations bet. Scandinavian countries and U. S. F. W. Rambusch, Pres.; S. T. Olafsen, Sec.

Brooklyn.
BENEFIT.

Dagmar Soc. of Danish Women—Prospect Hall. Mrs. Johanna Olsen, Pres.; Mrs. Emma Petersen, Sec., 423 43d.

Dam Logan Liljan, No. 107, V. O.—267 52d. Mrs. Maria Ankerberg, Sec., 263 53d.

Dam Logen Valkyrian, No. 35, V. O.—267 52d. 315 mem. Mrs. M. Bjornquist, Pres.; Mrs. E. Nelson, Sec., 125 5th av.

Dania Selskabelig Forening—Prospect Hall. P. M. Peterson, Pres.; C. Jensen, Sec., 691 Lenox road.

Danish Benevolent Soc.—1051 41st. 140 mem. Mrs. Johanna Olsen, Pres.; Mrs. Laura Gottlieb, Sec., 407A 20th.

MHTN. & BRONX—MISCELLANEOUS—Continued

Bronx Union Branch—490 E. 161st. B. A. Hoover, Sec. 2,378 mem.

Colored Men's—252 W. 53d. T. E. Taylor, Sec. 191 mem.

East Side—153 E. 36th. Robt. Stuart, Sec. 1,553 mem.

French—109 W. 54th. Louis Michael, Sec., 4 mem.

Harlem—5 W. 125th. F. G. Banister, Sec. 1,168 mem.

Intercollegiate—129 Lexington av. and 346 W. 57th. H. E. Edmonds, Sec., 2929 B'way, 1,132 mem.

Mott Haven Dept. Railroad Branch—E. 150th and Spencer pl. 136 mem. F. E. Lawrence, Sec.

R. R. Branch—R. R. Men's Bldg., 309 Par av. W. W. Adair, Sec. 2,801 mem.

R. R. Branch—Penn. Sta. J. M. Rice, Sec., 7 mem.

Twenty-third St.—215 W. 23d. B. B. Farnsworth, Sec. 3,481 mem.

Washington Heights—531 W. 155th. L. I. Day, Sec. 613 mem.

West Side—318 W. 57th. W. T. Diack, Sec. 7,582 mem.

West 72d St. Dept. R. R. Branch—72d and 11th av. 295 mem. F. E. Lawrence, Sec.

West Shore Dept. R. R.—New Durham, N. J. 208 mem. W. A. Berry, Sec., New Durham.

Young Men's Inst.—223 Bowery. E. C. Baldwin, Sec. 446 mem.

Young Women's Christian Assn., City of N. Y. (Central Branch)—410 Lexington av. Day an evening classes in art, household arts, bus. tr.

gym. and swimming. Bible and mission study. Employment bureau, room registry and social clubs. Library of 23,000 vols., reference and reading rooms, open daily. Hall seating 580. The Margaret Louisa, 14-16 E. 16th, a home for self-supporting women. Needlework salesrooms at 14 W. 45th. Miss E. B. Wilson, Ch.; Mrs. W. A. Ramsom, Treas.; Mrs. F. B. Fay, Sec.

Young Women's Christian Assn. (Harlem)—1891. 72-74 W. 124th. Social rooms, reading room, educational classes, gymnasium, religious meetings, boarding dept., library, industrial dept. and junior dept. Mrs. S. C. Mastick, Pres.

Miss M. E. Durfee, Act. Gen. Sec., 74 W. 124th.

Young Women's Christian League—1914. 2 E. 26th. 1,200 mem. Mrs. C. deP. Field, Ch. Miss A. H. Hamblin, Gen. Sec., 263 W. 25th.

Queens.

Archdeaconry of Queens and Nassau—1891. 125 mem. R. F. Duffell, Archdeacon; G. H. Sweeny, Sec., 250 Lincoln, Flushing.

Queens-Nassau S. S. Assn.—A. E. Chamberlin, Pres.; John Eckert, Sec., Osone Park.

St. George's Club for Men—1902. 122 Colde av., Flushing. 50 mem. F. C. Zimmerly, Pres.

Martin Whealy, Sec.

Richmond.

Richmond County S. S. Assn.—43 schools O. L. Brodie, Exec. Pres.; R. L. Egbert, Exec. Sec., Tompkinsville.

S. I. Christian Endeavor Union—1893. 800 mem. F. W. Letts, Pres.; Louise Nitzschke, Sec., Richmond Turnpike, W. New Brighton.

St. George's Club for Men—1902. 122 Colde av., Flushing. 50 mem. F. C. Zimmerly, Pres.

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Martin Whealy, Sec.

FINNISH SOCIETIES.

Danmark Velgorenheds Selskabet—Prospect Hall. J. Rasmussen, Pres.; 229 19th. V. Bancke Sec., 393 Nostrand av.

Dansk Kvindeforening Stella—Prospect Hall. Mrs. Atkinson, Pres.; Caroline Petersen, Sec. 3803 10th av.

Enighed Lodge, No. 104, Dansk Sostersamfund—Prospect Hall. Mrs. J. Olsen, Pres.; Mrs. M. Pedersen, Sec., 438 Prospect av.

Finnish Aid Soc. Imatra—740 40th. J. A. Koski Pres.

Fremad, Danish Slick Bened.—Columbia Hall Court and State S. W. Jensen, Sec., 733 Greene av.

Fylgia, Svenska Sjukhjelpforening—329 Atlantic av. N. A. Nelson, Pres.; A. Stern, Sec., 1244 65th.

Ladies Soc., Hjordis—Fraternity Hall, 53d and 54th av. 200 mem. Mrs. E. Andersen, Pres.; Mrs. R. Christiansen, Sec., 334 55th.

Logen Nordstjernen, 39, V. O. of A.—267 52d. 100 mem. C. Oberg, Pres.; Hjalmar Petersen, Sec. 331 Franklin av.

Men's Aid Soc. of Norwegian Hosp.—44th and 4th av. 80 mem. E. E. Cholman, Pres.; B. Gunsten, Sec., 1026 73d.

Norwegian-Amer. Seamen's Assn.—Hempstead Hall. 267 mem. J. P. Kristiansen, Pres.; L. R. Gundersen, Sec., 424 4th av.

St. George's Club for Men—1902. 122 Colde av., Flushing. 50 mem. F. C. Zimmerly, Pres.

Martin Whealy, Sec.

St. George's Club for Men—1902. 122 Colde av., Flushing. 50 mem. F. C. Zimmerly, Pres.

Martin Whealy, Sec.

St. George's Club for Men—1902. 122 Colde av., Flushing. 50 mem. F. C. Zimmerly, Pres.

SOCIETIES AND ASSOCIATIONS—SCANDINAVIAN & FINNISH—BROOKLYN—BENEFIT—Continued.

Norwegian Children's Home Assn.—43 Gubner.
N. Rygg, Pres., 974 52d; A. Johansen, Sec.,
34 13th pl.

Norwegian Singing Soc.—Saengerbund Hall.
3 mem. A. Wetlesen, Pres.; G. Kjelstrup, Sec.,
34 13th av.

Norwegian Soc. of N. Y.—Saengerbund Hall.
11 mem. A. Wigeland, Pres.; H. Svgn, Sec.

Nitta och Noje—329 Atlantic av. 60 mem.
C. Berglund, Pres.; C. R. Bloomquest, Sec.,
48 5th.

Pride of Lelf Erikson Circle, 979—Fraternity
Hall, 4th av. and 53d. 2, 4 Tu. 170 mem. Edith
Johnson, Pres.; Mrs. G. Mutschler, Sec., 388
4th av.

Scandinavian Benev. Assn.—3903 3d av. 200 mem.
J. A. Thompson, Sec.

Scandinavian 50 Men's Soc.—224 Flatbush av.
Mrs. Olson, Pres.; Alfred Liljequist, Sec., 592
Vanderbilt av.

Scandinavian 100 Men's Soc.—329 Atlantic av.
O. A. Wiberg, Pres.; Alfred Liljequist, Sec., 592
Vanderbilt av.

Scandinavian Soc. No. 1—329 Atlantic av. 350
mem. J. F. Ericson, Pres.; C. E. Nelson, Sec., 138
4th av.

Scoti Bkin. Norwegian Sick Benefit Assn.—
Trinity Norwegian Lutheran Ch. 4th av. and
4th St. 400 mem. J. J. Andersen, Pres.; C. Gun-
terman, Sec., 438 47th.

Swedish Women's Soc., Freja—8 Nevins. Mrs.
Johnson, Pres.; Mrs. Gerda Lefren, Sec.,
11 E. 5th.

S. U. F. Linea—329 Atlantic av. Helmer
Gustafson, Sec., 854 Rogers av.

SOCIAL, MUSICAL, POLITICAL, ETC.
Amer. Soc. of Swedish Engineers—(See Bus.
and Com. Bkin.)

Knights of Kaleva, Alljo, No. 4—740 40th. H.
Palmrose, Master, 834 41st.

Ladies of Kaleva, Annikki Lodge, No. 3—740
4th. Mary Hellin, Matron, 740 40th.

Nordmaendenes Sangforening—Saengerbund
Hall, 65 mem. A. Wetlesen, Pres.; G. Kjelstrup,
Sec., 703 12th av.

Norwegian Natl. League—Composed of 2 dele-
gates from each of 28 Norweg. Soc. L. B. Peder-
sen, Pres.; G. T. Neland, Sec., 129 7th av.

Sampo Craftsmen's Guild (Inc.)—740 40th.
A. Koski, Pres., 421 54th.

Swedish-Amer. Athletic Club—200 mem. 214
4th av. G. A. Knutson, Pres.; E. Johnson, Sec.

SCHOOL

(See pages 296 and 297, 1916

SCOTTISH**Brooklyn.**

Caledonia Hosp. Soc.—(See Hosp. and Disp.)
Mrs. MacDonald Soc.—8 Nevins. 1896. 90 mem.
Mrs. J. M. Johnstone, Pres.; Mrs. H. H. Mac-
donald, Sec., 432 Manor av., Brooklyn Manor, L. I.

Manhattan and Bronx.

Burns Soc., of the City of N. Y.—J. Kennedy,
Pres.; J. D. Campbell, Sec., 344 E. 141st.

N. Y. Caledonian Club—446 7th av. 1856. 400
mem. Object: Preservation of Scottish litera-
ture, costumes and games. J. MacLean, Chief;

A. MacKintosh, 4th Chieftain.

N. Y. Scottish Celtic Soc.—846 7th av. 4 Th. J.
Mackay, Pres.; W. G. Seer, 820 W. 52d.

N. Y. Scottish Soc.—309 W. 22d. 1887. 110 mem.
R. Dickson, Pres.; R. B. Tully, Sec., 28 Gay,
Kimbhurst.

N. Y. Waverly Soc.—135 W. 85th. 1880. 32 mem.
W. J. Fleming, Pres.; A. McNab, Sec.

St. Andrew's Soc.—105 E. 22d. Org. 1756. 600
mem. W. Sioane, Pres.; A. B. Halliday, Sec.,
44 Pine.

Scottish Gaelic Soc. of N. Y.—2 Th. J. Munro,
Pres.; Alex. Cumming, Sec., 216 W. 88th.

ORDER OF SCOTTISH CLANS.

Royal Chind, A. G. Findlay, Seattle, Wash.;
Royal Tamlut, Walter Scott, Mhnt., N. Y.;
Royal Counsellor, A. G. McKnight, Duluth,
Minn.; Royal Treas., Duncan MacInnes, Bkin.,
N. Y.; Royal Sec., T. R. P. Gibb, 248 Boyl-
ston, Boston, Mass.

Brooklyn.

Clan MacDonald, 33, Clermont and Lafayette
avs., 1, 3 Sa. J. R. Knowles, Chief; Wm. Reid,
Jr., Sec., 1 Glenada pl.

Swedish Glee Club—Saengerbund Hall. 100 mem.
Carl Sylvan, Dir.; B. Molin, Pres.; Wm. Stenberg,
Sec., 47 Ashland pl.

Manhattan and Bronx.**BENEFIT.**

Cimbria Lodge, No. 257, Danish Brotherhood
of A.—514 Willis av. C. Foss, Pres.; V. C.
Eberlin, Sec., 305 E. 206th.

Danish Seiskabet De Danske Vaabenbrodre—
Teutonia Assembly Rooms. Alex. Wulff, Pres.;
Aage de Place, Sec., 864 71st, Bkin.

Danish Veteran Soc.—16th and 3d av. 228
mem. Wm. Ralf, Pres.; A. Henriksen, Sec., 95
Bay 10th, Bkin.

Du Nord—303-7 E. 56th. 170 mem. Albin Rothoff,
Pres.; C. J. Swanson, Sec., 828 Jackson av.

Logen Kung Gosta, No. 75, V. O. of A.—2994
3d av. 180 mem. C. Cederholm, Pres.; A. New-
borg, Sec., 73 E. 190th.

Logen Oscar, II., No. 54, S. B. of A.—205 E.
67th. 400 mem. P. Olson, Pres.; O. Erickson, Sec.,
446 Bergen, Bkin.

Logen Thor, No. 34, V. O. of A.—203 E. 67th.
C. Nord, Sec., 326 E. 159th.

Scandinavian Sisters Alliance—16th and 3d
av. 73 mem. Mrs. Christina Olson, Pres.; Mrs.
Alma Hedlin, Sec., 415 Hart, Bkin.

Sons of Svea Soc.—390 3d av. 150 mem. J. W.
Larson, Pres.; O. J. Olson, Sec., 111 50th, Co-
rona, L. I.

Swedish Bartholomew Kyrkans Sick Benefit
Soc.—127th and Lexington av. 50 mem. W.
Gustafson, Pres.; R. Ovarnstrom, Sec., 2617 3d av.

Swedish Norwegian Soc. of N. Y.—Teutonia
Assembly Rooms. 400 mem. G. Erikson, Pres.;
Emil Blomquist, Sec., 381 5th av.

Swedish Soc. of N. Y.—158 3d av. 200 mem.
S. A. Lindholm, Fin. Sec., Titus and Shore av.,
Bayside, L. I.

United Swedish Societies of N. Y.—Teutonia As-
sembly Rooms, 16th and 3d av. C. K. Johansen,
Pres.; Mrs. A. Swanberg, Cor. Sec., 33 Van
Cortland Pl. av.

SOCIAL, MUSICAL, POLITICAL, ETC.
Swedish Ladies Soc. of N. Y.—Teutonia As-
sembly Rooms. Mrs. H. C. Carlson, Sec., 359
Pacific, Bkin.

Swedish Singing Soc. Lyran—52 Lexington av.
170 mem. J. E. Hellberg, Pres.; J. H. Johnson,
Sec., 1091 Park av.

CLUBS.

Almanac, for complete list).

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SOCIETIES AND ASSOCIATIONS—Continued. SECRET AND BENEFIT ASSOCIATIONS.

AMERICAN ASSEN. MASTERS, MATES AND PILOTS.

The organization includes Hawaiian and Philippine Islands. J. H. Proutt, Natl. Pres., 423 46th, Bkln., M. D. Tennewood, Natl. Sec., 266 Vine, Camden, N. J. Total mems. U. S., 18,000; State, 2,544; N. Y. City, 2,044.

United Harbor, 1—229 E. 15th, Mhnt. Sa. Wm. J. Murray, Pres.; J. J. Scully, Sec.

Port Jefferson Harbor, 12—Port Jefferson, L. I. John E. Orth, Pres.; W. E. Ryder, Sec.

AMERICAN ORDER OF CLANSMEN.

Amer. Clansmen date back their history to early settlement at Jamestown in 1607. The purpose of this order is to "encourage a greater love of country, flag and natl. insts." Governing bodies are: The Grand Clan and Grand Clan Council, San Francisco, Cal. Dr. H. Waterhouse, Grand Dir. Gen.; F. R. Ap-ter, Grand Sec., 12 Dodge, San Francisco, Cal.

ANCIENT ORDER OF FORESTERS.

Org. 1745. A beneficial order. Hdqtrs. Park Ridge, N. J. Meets biennially on Labor Day. D. McKellar, High Ch. Ranger, Waterbury, Conn.; R. A. Sibbald, Perm. Sec., Park Ridge, N. J. Mem. U. S., 42,821; N. Y. State, 2,465; Mhnt. and Bronx, 431; Bkln., 662.

Brooklyn.

Columbus, 7890, 220 Wyckoff av.
Excelator, 8180, 9th and 4th av.
Freedom, 8489, 217 Court.
Ivy, 8052, 879 Gates av.
Progress, 8183, Court and Union.
Star of Italy, 8490, 440 Liberty av.

Manhattan.

Colonial, 8501, 59th and Columbus av.
Phoenix, 7994, 241 W. 47th.
Robt. A. Sibbald, 8045, 136 W. 131st.

ANCIENT ORDER OF GLEANERS.

Fraternal Benefit—Org. 1894. Detroit, Mich. John Livingston, Ch. Supreme Council, Detroit, Mich.; G. H. Stocum, Sec., Detroit, Mich. Mem. in U. S., 78,572.

ANCIENT ORDER OF GOOD FELLOWS.

A. Gerhardt, Gr. Master, 412 W. 17th, Mhnt.; H. F. Raabe, Hon. Gr. Sec., 89 Vanderveer, Bkln. Mem., N. Y. State, 800; Mhnt., 600; Bkln., 200; U. S., 4,400.

Brooklyn.

Jefferson, 1, 253 Irving av., 2, 4 W.

Manhattan and Bronx.

Atlantic, 21, 67 St. Marks pl. 1, 3 Tu.
Columbus, 12, 67 St. Marks pl. 3, 4 Th.
German Oak, 7, 124 E. 7th, 1, 3 Th.
Theo. Koerner, 46, 67 St. Marks pl. 2, 4 M.
Washington, 3, 67 St. Marks pl. 1, 3 Tu.

LADY DEGREE LODGES.

Brooklyn.

Katharina, 4, 257 Hamburg av. 1, 3 M.

Manhattan.

Barbara Frischlie, 5, 257 E. 10th, 1, 3 M.
Lady Washington, 1, 67 St. Marks pl. 1, 3 W.

ANCIENT ORDER OF HIBERNIANS IN AMERICA.

Natl. officers: Jos. McLaughlin, Natl. Pres., Phila., Pa.; T. J. Mathewa, Natl. Sec., Providence, R. I. N. Y. State officers: J. V. McCarthy, Pres., Syracuse; J. T. Donohue, Sec., Utica.

Brooklyn.

P. J. Kinsella, Co. Pres.; W. S. Fitzpatrick, Co. Sec., 3543 E. 14th.

1. 217 Court, 1 Su.
2. 2124 Fulton, 1 Su.
3. 59 Driggs av. 1 F.
4. 9th and 6th av. 2, 4 Tu.
5. 369 Bedford av. 2 M.
6. 46th and 3d av. 2 M.
7. Armory, 185 Clermont av. 2 Tu.
8. K. of C. Inst., Hanson pl.
9. Grand av. and Pacific.
10. 2703 Ft. Hamilton av. 2 Tu.
11. E. 16th and Av. Z. 1 Su.
12. Bedford and DeKalb ave. 1 W.
13. St. Anthony's Parish Hall, Greenp't. 1, 4 W.
14. K. of C. Hall, Meserole av. and Lorimer.
15. Prospect Hall, 1 Tu.

22. Longkn. Lyceum, 2 Tu.
23. 4th av. and 9th, 1, 3 M.
24. B'way and Lorimer, 1 W.
25. Prospect Hall, 3 F.
26. 111 Utica av. 3 F.
27. Synagogue Club, Bedford av. 1, 3 F.
28. Holy Cross Church Hall, Church av. 1 M.
29. Ralph av. and Madison, 1 Tu.

Manhattan and Bronx.

R. Kennedy, Co. Pres.; — Co. Fin. Sec.

1. Canal and Baxter, 2 M.
2. 23d and 8th av. 1 Tu.
3. Annex Hall, Main, 1 Tu.
4. 42d and Lexington av. 3 Tu.
5. 525 W. 121st, 1 Tu.
6. 465 Tremont av. 1 F.
7. 211 E. 45th, 1 Th.
8. 55th and 3d av.
9. 142 W. 125th, 2 Tu.
10. 34 Cannon, 1 W.
11. 299 E. 47th, 1 Th.
12. 69 Pearl, 2 Su.
13. 26th and 2d av. 1 Tu.
14. No permanent hall.
15. 59th and Columbus av. 1, 3 M.
16. 2323 3d av. 1 F.
17. 42d and 9th av. 1 W.
18. 295 W. 142d, 1 W.
19. 2669 3d av. 1 W.
20. 100 W. 116th.
21. 1457 1st av. 2 Tu.
22. 207 W. 54th, 2 F.
23. 200 E. 100th, 1 W.
24. 226 E. 21st, 1 Th.
25. 306 E. 23d, 1 F.

Queens.

P. J. Connolly, Co. Pres.; P. J. Heary, Co. Sec.

59 Van Pelt, L. I. City.
1. St. Mary's Hall, 5th, L. I. City.
2. McGarry's Hall, L. I. City.
3. St. Patrick's Lyceum, L. I. City.
4. Far Rockaway.
5. Mt. Carmel Lyceum, Astoria, L. I.
6. K. of C. Hall, Flushing, L. I.
7. K. of C. Hall, Elmhurst, L. I.

Richmond.

B. T. McKay, Co. Pres.; Dennis Keogh, Co. Sec.

59 7th av., New Brighton.
1. Macabees Hall, New Brighton, 1 M.
2. St. Mary's Hall, Port Richmond, 1 Su.

ANCIENT ORDER UNITED WORKMEN.

W. M. Narvis, Muscatine, Ia., Sup. Master Workman; E. J. Moore, Fargo, N. Dak., Sup. Recorder; E. F. Danforth, Skowhegan, Me., Sup. Receiver; F. A. Burnham, 382 E. 199th, N. Y. City, Deputy Grand Master Workman. Mem. in U. S., 350,000.

Brooklyn.

Brooklyn, 84, Gates av. and B'way, 2, 4 F.

Manhattan and Bronx.

Osceola, 81, 148th and Willis av. 1, 3 M.
New York, 82, 25th and 8th av. 1, 3 W.
United States, 83, 328 E. 86th, 2, 4 Tu.

ARMY AND NAVY UNION OF U. S. OF A.

H. O. Lake, Natl. Com., 1320 N. Y. av., N. W. Wash., D. C.; W. W. Langdale, Adjt. Gen., Washington, D. C. 27 garrisons in N. Y. State. Dep. State of New York—E. A. Flood, Dept. Com.; A. W. Smith, Dept. Adjt. Gen., 2125 Amsterdam av., Mhnt.

Brooklyn.

Gen. Geo. A. Custer, 2, Room 2, Borough Hall.
Gen. Chas. F. Roe, 71, Room 2, Borough Hall.

Manhattan.

Gouverneur Morris, 63, 145th and 3d av.
O. H. Perry, 76, 173 E. 99th, 1, 3 F.
Geo. B. McClellan, 77, 2d Battery Armory.

BANKERS INSURANCE CORPORATION.

W. Burton, Pres.; W. E. Bell, Sec., 1st Natl. Bank Bldg., Chicago, Ill. 4,583 mem.

BENEVOLENT AND PROTECTIVE ORDER OF ELKS.

Edw. Rightor, Gr. Ex. Ruler, 1010 Hansen Bldg., New Orleans, La. F. C. Robinson, Gr. Sec., Du-que, Ia. Mem. U. S., 453,516; N. Y. State, 37,098; Bkln., 4,406; Mhnt., 3,214; Bronx, 1,012; Queens, 1,198; Richmond, 365; Prospect, 800.

SOCIETIES AND ASSOCIATIONS—SECRET AND BENEFIT—B. P. O. ELKS—Continued.

Brooklyn.

Brooklyn, 2, 144 South Oxford; F. C. Reynolds, Ex. Ruler, J. H. Becker, Sec.

Manhattan and Bronx.

N. York, 1, 108 W. 43d. C. J. Heermance, Ex. Ruler; J. W. Carroll, Sec.
Box 571, Burnside av. and Grand Concourse, Th. E. Hirschberg, Ex. Ruler; J. J. McConologue, Sec.

Richmond.

Richmond, 341, 348 Van Duzer, Stapleton. 2, 4 M.
1. P. Voss, Ex. Ruler; L. Heymann, Sec., 174 Fagerboard rd., Rosebank.

Nassau County.

Freeport, 1352. G. M. Levy, Ex. Ruler; S. P. Shea, Sec.

BROTHERHOOD OF AMERICA.

Supreme Circle officers: A. L. Welsh, Sup., 4265 Paul, Phila., Pa. H. B. Walter, Sup. Scroll Keeper, 208 Frankford av., Phila., 21,661 mem.

Brooklyn.

CIRCLES.
Water N. Y., 2, 1028 Gates av. 2, 4 M.

HOMES.

Apas, 1, Howard av. and Madison. 1, 2, 5 F.

Richmond.

Li via Kall, 10, 47 Elm av., West Brighton, S. I. 2, 4 Th.
Stapleton, 12, 25 Water, Stapleton. 2, 4 Tu.

BROTHERHOOD OF THE COMMONWEALTH.
At Internat. fraternal pension order. Supreme Council, W. B. Danforth, Sec., 2604 Newkirk st., Bkln.

CATHOLIC BENEVOLENT LEGION.

A. International fraternal insurance order. Religious, Social and Benevolent.
R. Rev. Chas. McDonald, Spiritual Adviser; R. B. Tippet, Pres.; J. E. Dunn, Sec.
N. Y. State Council: C. C. Keenan, Pres.; D. J. Sharkey, Sec., 17 St. Johns pl., Bkln. Total mem. in U. S., 15,748; N. Y. State, 8,630; in Bkln., 2,906; Mhntn. and The Bronx, 2,496; Queens, 23; Richmond, 116.

Brooklyn.

Acme, 502, 2009 Ft. Hamilton av. 1, 4 Tu.
Association, 71, 592 Bushwick av. 1, 3, 5 M.
Bkln. 177, 31 Thornton. 2, 4 M.
Brooklyn South, 15, 440 Clinton. 2, 4 Tu.
Brooklyn, 50, 69 Hamburg av. 2, 4 Tu.
Edward, 5, Johnson Bldg. 2, 3 W.
New York, 179, 624 Liberty av. 2 M.
Paternity, 117, 2124 Fulton. 1, 3 Sa.
St. Hauptmann, 438, Congress Hall, 375 Onderdonk st. 1, 3 W.

St. Wittekamp, 678, 466 Seneca av. 1, 3 Tu.
Tuscan, 164, 526 Madison. Assess. night.
St. Herman, 236, 21 Olive. 2, 4 W.
Robert, 35, 59 Driggs av. Every other W.
St. Cross, 115, Erasmus and Prospect. 1, 3 M.
Holy Family, 91, 272 Holy Family Hall, 13th, nr. 4th av. 4 W.
Holy Name, 160, 536 15th. 2d, 16th of ea. month.
Edward, 56, Bushwick av. and Melrose. 2, 4 Th.
Adison, 4, Bedford av. and Fulton. 2, 4 W.
Angolia, 572, 335 Central av. 2, 4 W.
Casino Casino, 171, 21 McDougal. Tu. after assess. night.

St. Francis, 332, 1333 Catalpa av. 2, 4 M.
St. 165, 21 Olive.
St. Lady of Mercy, 3, 250 Atlantic av. 1, 3 W.
St. Fisher, 173, 157 Johnson av. 1, 3 M.
St. Heart, 2, 165 Clermont av. Assess. night.
St. Maria, 105, 214 Jay. Alternate M.
St. Mother, 549, 77 Morgan av. 2, 4 Th.
St. 436, 1496 Bergen. 1, 3 Tu.
St. Anthony, 304, 717 Leonard. 1, 3 M.
St. Boniface, 53, 725 Union. 1, 3 Th.
St. John's Chapel, 1, 990 Bedford av. 2, 4 W.
St. Joseph, 5, 51 Hanson pl. 1, 3 M.
St. Malachy's, 109, 187 Hendrix. Assess. night.
St. Michael, 28, 253 51st. 1, 3 M.
St. Vincent de Paul, 30, 204 Bedford av. 2, 4 Tu.
St. Vincent Malone, 56, 91 Grand. 2, 4 M.
Transfiguration, 6, 280 S. 5th. Every 2d M.
St. 1, 990 Bedford av. 1, 3 M.
St. 11, Bridge and High. 1, 3, 5 M.
St. 429, Crescent, nr. Fulton. 1, 3 W.

Manhattan and Bronx.

St. 103, 194 24 av. 3 M.
St. 129, 728 9th av. 2, 4 W.
St. 722, Ascension Church, W. 107th, 4 W.

Bronx, 714, 1908 Bathgate av. 2 W.
Centennial, 252, 1534 3d av. 3, 5 M.
Dr. Windhorst, 282, 195 E. 83th. 1 Su.
Dubois, 148, 618 New. 1, 3 W.
Empire, 14, 165 E. 54th. 1, 3 W.
Excelsior, 132, 8th av. and 30th. 1, 3 Tu.
Father Nicot, 253, 312 E. 47th. 1 Tu. 3 Su.
Father Riordan, 291, 303 W. 12th. 2, 4 Th.
Gramercy, 114, 236 E. 22d. 1, 3 M.
Harlem, 211, 125th and Lexington av. 2, 4 Th.

Jefferson, 386, 359 W. 43d. 4 W.
Lexington, 302, 121 E. 23d. 1, 3 W.
Liberty, 296, 413 W. 50th. Every other M.
Manhattan, 13, 133 W. 57th. 1 W.
Manhattanville, 280, 400 W. 126th. 1, 3 W.
Melrose, 313, 537 Cortland av. 2, 4 Th.
Metropolitan, 136, 111 E. 60th. 2, 4 Th.
Mott Haven, 31, 444 Willis av. 2, 4 Tu.
Mount Morris, 36, 190 W. 116th. 2, 4 W.
Nativity, 374, 44 2d av. 1, 3 W.
Prospect, 342, 301 W. 25th. 2, 4 Tu.
Progress, 290, 309 W. 23d. 2 F.
R. J. Hutchinson, 698, 508 Willis av. 1, 3 M.
Robbins, 706, 2037 Madison av. 1, 3 Tu.
St. Elizabeth, 362 B'way & W. 137th. 1, 3 M.
St. Ignatius, 151, 165 E. 88th. 2, 4 Tu.
St. Leo, 351, 96 State, Bkln. 2 Su.
St. Mary's, 370, at Church Hall. 2, 4 W.
St. Nicholas, 154, 121-123 2d. 2, 4 M.
St. Rose, 301, 414 Madison, alternating F.
St. Peter's, 723, St. Peter's Hall, Riverdale av. 2, 4 Tu.
Unity, 77, 117, 125 Av. B. 1, 3 F.
University, 199, 110 Leroy. 1 M.
Yorkville, 240, 1534 3d av. 1, 3 Th.

Queens.

Astoria, 204, Jacksonville Hall. 3 F.
Corona, 375, Parish Hall. 2, 4 Th.
Flushing, 383, 89 Main. 1, 3 W.
Hieronimus, 422, St. Margaret's Acad. 2, 4 Su.
Jamaica, 97, Parish Hall. 1, 3 Tu.
Long Island, 245, 64 Fire Hall. 2, 4 M.
Long Island City, 379, 168 4th. 2, 4 Tu.
Tippet, 719, Myrtle av. and DeBoe pl., Glendale. 2, 4 Th.
Winfield, 128, St. Mary's Schl. Hall. 2 Th.

Richmond.

Edgewater, 137, Cherokee Hall. 2, 4 M.
Father Drumgoole, 236, Pleasant Plains. 2, 4 W.
Father Mark Murphy, 157, St. Mary's Hall. 1, 3 Su.
Staten Island, 108, St. Peter's Hall. 2, 4 M.

Nassau County.

Elmont, 394, St. Boniface's Hall, Elmont. 1, 3 Su.
Manassa, 273, Parish Hall, Hicksville. 1, 3 W.

ASSOCIATION.

Hosp. Guild—St. Vincent Home, Boerum pl. and State. Org. 1886—Care of sick or injured members of the Legion. Joa. Weltekamp, Pres.; N. Doyle, Sec., 951 Kent av.

CATHOLIC FRATERNAL LEAGUE.

Fraternal Benefit Organization. Org. 1833. John Merrill, Pres., 185 Sumner, Boston, Mass.; J. F. Reynolds, Sec., Somerville, Mass. Mem. U. S. and Canada, 6,000; N. Y. State, 300.

CATHOLIC KNIGHTS OF AMERICA.

Most Rev. W. T. McGuirk, Spiritual Dir., Bkln., N. Y.; Dr. F. Gaudin, Sup. Pres., New Orleans, La.; M. Quin, State Pres., 4610 Ft. Hamilton Pkway, Bkln., N. Y.; J. Quigley, State Sec. and Treas., 333 E. 123d, Mhntn. Mem. U. S., 25,000; State, 1,500; N. Y. City, 1,000.

Brooklyn.

Brooklyn, 186, Court and Union. 1, 3 Tu.
Father O'Beirne, 204, 5th and Prospect avs. 1, 3 Th.
St. Charles, 244, Sidney pl. and Livingston. 2, 4 Tu.

LADIES BRANCHES.

Columbia, 336, 51st and 3d av. 2, 4 Th.
Day Star Hall, 54th and 3d av., Bkln.

Manhattan and Bronx.

Archbishop Corrigan, 569, 447 E. 115th. 3 W.
St. Anthony's, 393, 60 Macdougall. 1, 3 M.
St. Bernard's, 415, 328 W. 14th. 1, 3 W.
St. Gabriel's, 124, 537 3d av. 2 F.
St. Lawrence's, 258, E. 84th. 1 Th.
St. Mary's, 411, 68 Gouverneur. 2 Su.
St. Vincent Ferrers, 439, 869 Lex. av. 1, 3 Su.

Queens.

Our Lady of Mt. Carmel, Astoria. 2 Su.

ASSOCIATION.

Mutual Benefit Assn., Court and Union. 2 F.

SOCs. AND ASSNS.—SECRET & BENEFIT—Continued.

CATHOLIC WOMEN'S BENEVOLENT LEGION.

Inc. Aug. 23, 1895. Mrs. E. L. Loughlin, Sup. Pres., Flatiron Bldg., 23d, Mhntn.; Mrs. S. E. Skelly, Sup. Sec., Flatiron Bldg., 23d, Mhntn.; Miss R. M. Calhoun, Sup. Treas., Flatiron Bldg., 23d, Mhntn.

Brooklyn.

Alma Mater, 106, Fulton, nr. Howard av. 1, 3 Sa.
 Angelus, 63, 719 Leonard. 2, 4 M.
 Ave Maria, 36, 117 1st pl. 2, 4 Tu.
 Bedford, 85, 443 Prospect av. 2, 4 Th.
 Brooklyn, 41, 438 Hart. 2, 4 Tu.
 Columbia, 68.
 Eugene, 151, 258 Chauncey. 4 Tu.
 Evangelist, 61, 388 10th. 2, 4 F.
 Faith, 11, 81 Hanson pl. 1 Tu.
 Holy Name, 1613, 8th av., Bkln. 1 Tu.
 Holy Innocents, 280, Holy Innocents' Schl. Hall, E. 17th. 2 W.
 Hortense, 64, 671 Herkimer. 2, 4 Tu.
 Lourdes, 125, Savoy Hall, N. Y. 1, 3 Tu.
 Monte Cassino, 116, 1910 Fulton. 3 Tu.
 Nativity, 16, K. of C. Inst. 3 W.
 Father Sheehy, 56, 942 Bedford av. 3 Tu.
 St. Cecilia, 3, 25 Monitor. 2, 4 W.
 St. F. Xavier, 59, 711 Carroll. 3 Tu.
 St. James, 5, 125 S. Elliott pl. 1, 2 F.
 St. Malachy, 93, St. Malachy's Church Hall, Atlantic av. and Hendrix. 1, 2 W.
 St. Matthew's, 220, Lincoln pl. and Utica av. 2, 4 Th.
 St. Mary's of the Immaculate Conception, 115, 260 Humboldt, Bkln. 1, 3 M.
 St. Patrick, 19, 366 Greene av. 1, 3 M.
 St. Paul, 22, 43 Wyckoff. 2 Th.
 Sts. Peter and Paul, 25, 173 S. 4th. 2, 4 Tu.
 St. Stephen's, 54, St. Stephen's Schl. Hall, 1, 3 M.
 St. Thomas Aquinas, 80, 274 9th. 3 M.
 Santa Maria, 79, 151 Johnson av. 2, 4 Th.
 Visitation, 72, 96 Pioneer. 1, 3 M.

Manhattan and Bronx.

Belmont, 118, 2217 Belmont av. 3 F.
 Bronx, 201, 2807 3d av. 2, 4 Th.
 Cathedral, 163, 111 E. 50th. 1, 3 M.
 Elizabeth, 21, 69 St. Marks pl. 1, 3 M.
 Epiphany, 30, 305 E. 23d. 2, 4 Tu.
 Fordham, 62, Our Lady of Mercy Schl. Hall, 4 Tu.
 Holy Cross, 24, 351 W. 48th. 3 M.
 Holy Innocent, 112, 353 W. 90th. 2 Th.
 Holy Rosary, 17, 110 E. 135th. 1, 3 W.
 Hope, 14, 456 W. 51st. 4 M.
 Irene, 84, St. Vincent Ferrer Hall. 2, 4 M.
 Manhattan, 307, 44 W. 129th. 4 W.
 Magdalen, 28, 114 E. 89th. 1, 3 Tu.
 Melrose, 94, 378 E. 151st. 1, 4 Tu.
 Morrisania, 65, 3477 3d av. 3 F.
 Our Lady of Angels, 284, 229 E. 112th, 109 E. 116th. 1 M.
 Our Lady of Mt. Carmel, 48, 1301 Boston rd. 4 Tu.
 Our Lady of Solace, 278, Maurer's Casino. 2 Th.
 Rev. F. Clowry, 222, 537 3d av. 2 Th.
 St. Anselm, 52, 673 Tinton av. 1, 3 W.
 St. Anthony of Padua, 66, Greenwich Hall, Hudson and Christopher. 1, 3 M.
 St. Bernard, 1, 305 W. 12th. 2, 4 Th.
 St. Frances of Rome, 268, 4325 Richardson av. 1, 3 Th.
 St. Gabriel, 53, 131 Christopher. 2, 4 Th.
 St. Ignatius, 18, Beabe Hall. 2, 4 F.
 St. Jerome, 8, 276 E. 151st. 1, 3 W.
 St. Luke's, 152, 542 E. 137th. 1 W.
 St. Mary Melrose, 27, 378 E. 151st. 2, 4 W.
 St. Thomas the Apostle, 181, 224 E. 62d. 4 W.
 St. Rita's, 218, 406 College av. 2, 4 M.
 St. Veronica's, 35, St. Michael's Church. 2, 4 Tu.
 Sacred Heart of Highbridge, 271, 1230 Nelson av. 4 F.
 Salve Regina, 95, 224 E. 62d. 3 W.
 Sterling, 83, 112 So. 8th, Bkln. 1, 4 W.
 The Marie, 223, 216 W. 15th. 1, 3 M.
 Tremont, 47, 4301 Park av. 3 Th.

Queens.

Astoria, 90, Jacksonville Hotel, Astoria. 1 Tu.
 Emerald, 29, 180 Radde. 2, 4 Tu.
 Flushing, 122, K. of C. Hall. 1 Tu.
 Jamaica, 104, Herriman av. 4 M.
 New Columbus, 290, Nott av. 3 Tu.
 Queens, 251, Exempt Firemen's Hall. 4 W.
 St. Barbara, 209, 2196 Metropolitan av., Middle Village. 1, 3 Tu.
 St. Raphael's, 87, members' homes. 2 Tu.
 St. Vincent's, 175, St. Mary's Lyceum, 3 M.

Richmond.

Immaculate Conception, 2, 191 Carol. 1, 3 W.
 New Brighton, 73, Columbia Hall. 2, 4 M.
 Our Lady of the Good Council, 164, Tompkins Hall. 4 W.
 St. Mary's of the Assumption, 159, St. Mary's Hall, Port Richmond. 2, 4 M.
 Suffolk County.

COURT OF HONOR.

Fraternal Beneficiary Soc.—Org. 1895. Springfield, Ill. A. L. Hereford, Sup. Chancellor; W. E. Robinson, Sup. Recorder, Springfield, Ill. Mem. in U. S., 77,063.

DAUGHTERS OF AMERICA.

A patriotic American fraternity, 1891. Auxiliary to the Junior Order United American Mechanics. Natl. Councilor, Mrs. E. P. How, 781 South Oak Drive, N. Y. City; Natl. Sec., Mrs. M. C. Roth, 1821 Oregon av., Steubenville, O. 66,000 in U. S.; 5,115 in N. Y. State.
 St. Councilor, Mrs. G. E. Furman, Tottenville, S. I.; St. Sec., M. Ella Yeakel, 407 Jackson, Syracuse.

Brooklyn.

Mayflower, 2, Reid and Lafayette av. 2, 4 Tu.
 Old Glory, 12, Howard av. and Madison. 2, 4 Th.
 Puritan, 30, 2124 Fulton. 2, 4 F.
 Brooklyn, 23, 1542 Fulton. 1, 3 Th.
 Patriotic, 24, 29 Penn av. 1, 3 Tu.
 Progressive, 23, 151 Withers. 2, 4 Th.
 Lincoln, 31, Mezerole and Mhntn. av. 1, 3, 5 M.
 Prosperity, 35, 1542 Fulton. 2, 4 Th.
 Industry, 39, Flatbush av. and Nevins. 2, 4 Sa.
 Our Flag, 58, B'way and Chauncey. 1, 3 W.
 Washington, 45, Reid and Lafayette av. 2, 4 Tu.
 Bunker Hill, 52, 3053 Atlantic av. 2, 4 Tu.
 Pilgrim Pride, 64, 870 Gates av. 1, 3, 5 W.
 Montauk, 26, Troy av. and Fulton. 3, 4 Tu.
 Independence, 67, 144 Halleck av. 1, 3, 5 Th.
 Justice, 68, Fulton and Troy av. 2, 4 F.

Manhattan and Bronx.

Victory, 15, 169th and Boston rd. 3, 4 F.
 Manhattan, 17, 114 W. 14th. 2, 4 F.
 America, 18, 114 W. 14th. 1, 3 Th.
 Betsy Ross, 19, 27 W. 115th. 2, 4 M.
 True Blue, 25, 148 Willis av. 2, 4 M.
 West End, 34, 367 E. 139th. 1, 3 Tu.
 Golden Link, 42, 245 W. 14th. 3, 4 M.
 Colonial, 43, Masonic Temple, 717 E. 216th. 1, 3 M.

Richmond.

Molly Stark, 7, Amboy av., Pleasant Plains. W.
 Pride of the Juniors, 22, 33 Harrison av., Port Richmond. 3, 4 W.
 Welcome, 30, Main, Tottenville. Th.
 Vanderbilt, 48, New Dorp. 1, 3 M.
 Radiant Star, 49, Masonic Hall, Port Richmond. 1, 3 Th.
 Harmony, 66, Bush av., Mariners Harbor. 2, 4 Th.
 Unity, 70, Taylor, West Brighton. 1, 3 F.
 Good Will, 71, Travis Hall, Lincolnville. 2, 4 M.
 Good Intent, 74, Stapleton. 3, 4 F.

Queens, Nassau and Suffolk Counties.

Pilgrim, 6, Mechanics Hall, Greenport. Tu.
 Star of Hope, 10, Mechanics Hall, Westhampton Beach. 2, 4 Tu.
 Alpha, 11, Mechanics Hall, Freeport. 2, 4 Tu.
 Sachem, 50, Mechanics Hall, Shelter Island. M.
 Jamaica, 63, Herman av. 2, 4 W.
 American Eagle, Yarmouth and Jamaica av., Union Course. 2, 4 W.

DAUGHTERS OF LIBERTY.

Natl. officers: Councilor, W. D. Shea, Natl. Sec., W. V. Edkins, 1604 E. Passyunk av., Phila. Pa.
 State Sec., Lottie A. McClure, 171 Hillside av., Jamaica. N. Y. 100,000 mem. in U. S., 12,000 in N. Y.; Bkln., 4,000; Mhntn., 1,480; Richmond, 108; L. I., 2,000.

Brooklyn.

Bay Ridge, 16, 3d av. and 54th. 1, 3 M.
 Brooklyn, 161, 2134 Fulton. 1, 3 F.
 Bunker Hill, 104, 1573 Fulton. 1, 3 M.
 Bushwick, 117, 1250 Bushwick av. 1, 3 Tu.
 Eliza M. Stevenson, 62, Prospect pl. and 5th av. 3, 4 F.
 Ellsworth, 30, 352 Monroe. 2, 4 Tu.
 Empire State, 35, 2, 4 W.
 Excelsior, 123, 2124 Fulton. 2, 4 Th.
 Fidelity, 103, Franklin av. and Hancock. 1, 3 Tu.
 Forest Park, 91, Fulton and Ralph av. 2, 4 M.
 Frances Marion, 40, 1555 B'way. 2, 4 W.

SOCS. AND ASSNS.—SECRET & BENEFIT—DAUGHTERS OF LIBERTY—BROOKLYN—Continued.

Francis Scott Key, 26, 2124 Fulton. 2, 4 M.
Gen. Wayne, 23, 753 Monroe. 1, 3 Th.
Godless of Liberty, 9, Albany Hall. 1, 3 F.
Golden Rod, 23, Johnston Bldg. 2, 4 F.
Gram, 23, Co-op. Hall, Howard and Madison.
1, 3 W.

Hamilton, 35, Masonic Temple. 2, 4 Tu.
Hope, 5, 2124 Fulton. 1, 3 Th.
Independence, 13, 879 Gates av. 2, 4 Tu.
Jefferson, 106, Halsey and B'way. 1, 3 M.
Jas. Wilson, 52, 2124 Fulton. 2, 4 Tu.
Lady Franklin, 4, 1915 Fulton. 2, 6 W.
Lexington, 90, 2124 Fulton. 1, 3, 5 Th.
Liberty Bell, 23, Albany Hall. 2, 4 Tu.
Majestic, 63, Waverly and Myrtle av. 1, 3 M.
Misch. 49, Penn. Fulton Hall. 1, 3, 5 W.
Dolly Madison, Hart's Hall. 1, 3 Th.
Molly Pitcher, 60, 5th and Prospect av. 2, 4 Tu.
Northern Star, 44, Mh'n. and Meserole av. 2, 4 W.

Olive Branch, 77, 5th and Prospect av. 2, 4 Th.
Paul Revere, 103, 429 Bedford av. 1, 3, 5 Th.
Priscilla, 42, 1545 Fulton. 2, 4 Tu.
Star of the Union, 54, Reid and Gates av. 1, 3, 5 Tu.
United States, 87, Hart's Hall, Gates av. 1, 3 Th.
Valley Forge, 28, 2124 Fulton. 1, 3, 5 W.
Victory, 3, Abram's Hall, Canarsie. 2, 4 M.
Virginia Dare, 79, Hart's Hall. 1, 3, 5 W.
Warren, 23, Carson Hall, Fulton and Bedford av. 1, 3 F.
Waverly, 37, 12 Nevins. 1, 3 F.

Manhattan and Bronx.

Barbara Fritchie, 80, 110 E. 125th. 1, 3 F.
Friendship, 115, 110 E. 125th. 1, 3 Tu.
Gen. Custer, 72, 1915 3d av. 2, 4 Tu.
Lady Fulton, 3, 67 W. 125th. 2, 4 M.
Lafayette, 59, 67-69 W. 125th. 2, 4 F.
Loyal, 75, 153rd and 3d av. 1, 3, 5 Th.
Mary Van Arsdale, 55, 142 W. 125th. 1, 3 F.
McKinley, 36, 142 W. 125th. 1, 3 M.
Nancy Hanks, 58, 13 W. 125th. 2, 4 F.
Old Glory, 38, 151 W. 125th. 1, 5, 5 Tu.
Our Flag, 7, 110 W. 125th. 2, 4 W.
Ray Jackson, 34, 67 W. 125th. 1, 3 M.
Star of America, 56, 8th av. and 19th. 2, 4, 5 M.
True Blue, 61, 535 E. 177th. 1, 3 F.
Unity, 96, 167th and Nelson. 2, 4 F.
West Farms, 82, 1931 Washington av. 2, 4 Tu.

Queens.

Columbia, 54, Glendale. 1, 3 Tu.
Gen. Hancock, 57, Vernon av., L. I. C. 2, 4 W.
Harmonia, 99, Jamaica and Woodhaven av., Woodhaven. 2, 4 Tu.
Patriotic, 70, Arcanum Hall, Richmond Hill. 2, 4 M.
Sheridan, 119, Corona. 1, 3 F.
Betty Stark, 118, Patchogue. 2, 4 M.
Queens Borough, 86, Fraternity Hall, Jamaica. 2, 4 F.
True American, Firemen's Hall, College Point. 1, 2, 5 W.
Woodhaven, 105, Jamaica and Woodhaven av., Woodhaven. 1, 3 M.

Richmond.

Lady Richmond, 6, Port Richmond. 1, 3 Th.
Washington, 24, Tottenville, Tu.

Nassau and Suffolk Counties.

Banner, 67, Coombs' Hall, Inwood. 2, 4 M.
Eagle, 71, Amityville. 1, 3 Th.
Echo, 66, Arion Hall, Rockaway. 1, 3 Tu.
Great Neck, 100, Masonic Temple, Great Neck. 2, 4 F.
Haggenbeck, 46, O. F. Hall, Sag Harbor. 1, 3 Th.
Justice, 76, Firemen's Hall, Valley Stream. 1, 3 Tu.
Manor, 112, Masonic Temple, Woodhaven. 1, 3 W.
Mayflower, 39, Atlantic Hall, E. Quogue. Tu.
Mincola, 11, Firemen's Hall, Mineola. 2, 4 M.
Methuen Hale, 113, 144 Hallock av., Evergreen. 2, 4 Tu.
Pride of Hempstead, 92, Odd Fellows Hall, Hempstead. W.
Progressive, 66, Freeport. 1, 2, 5 M.
Puck, 94, Jr. O. U. A. M.'s Hall, Mattituck. M.
Red, White and Blue, 69, Lynbrook. 1, 3 Th.
Rockville Centre, 3, Rockville Centre. 2, 4 M.
Shamrock, 119, Odd Fellows Hall, Oyster Bay. 2, 5 W.

Stars and Stripes, 32, Mechanics Hall, Islip. M.
Union, 41, Mechanics Hall, Port Jefferson. Tu.
Yankee, 38, I. O. O. F. Hall, Roslyn. W.

DEUTSCHER ORDER DER HANUGARI.
(See German Soca.)

FORESTERS OF AMERICA.

Supreme Court: 275 Grove, Jersey City, N. J.
C. P. Rendon, S. C. R.; Thos. M. Donnelly, S. Sec.
Grand Court: 346 Fulton, Bklyn.; Geo. W. Black, G. C. R.; T. F. McNulty, Gr. Sec., 346 Fulton.

Brooklyn.

Alicyone, 129, 654 Hart. 1, 3 F.
Amaranth, 88, Court and Union. 1, 3 W.
Americus, 478, 105 Montrose av. 1, 3 F.
Appomattox, 187, Ten Eyck and Lorimer. 2, 4 F.
Arlington, 244, Hart and Central av. 2, 4 Tu.
Atlantic, 67, 81 Hanson pl. 1, 3 M.
Bath, 189, 8727 18th av. 1, 3 W.
Bay View, 18, Prospect av. 2, 4 F.
Bedford, 22, Nevins and Fulton. 1, 3, 5 Tu.
Brooklyn, 1, Fulton and Nevins. 1, 3, 5 F.
Bushwick, 127, B'way and Halsey. 2, 4 Tu.
Columbian, 433, Labor Lyceum. 2, 4 F.
Columbus, 31, 217 Court. 1, 3 W.
Commodore Barry, 38, 112 Court. 1, 3 M.
Dahlgren, 401, 854 Gates av. 1, 3 Tu.
Daniel Webster, 124, 137 Court. 1, 3 F.
Defender, 307, 113 Court. 1, 3 Th.
DeKalb, 65, 690 Bedford av. 2, 4 Tu.
East New York, 448, 40 Liberty av. 1, 3 M.
Eden, 151, 280 Humboldt. 2, 4 W.
Egbert, 78, Broadway and Halsey. 2, 4 F.
Elmore, 134, Central av. and Hart. 2, 4 Th.
Eve, 63, Grand and Havemeyer. 2, 4 Th.
Fort Greene, 23, Myrtle av. & Waverly. 2, 4 Tu.
Garibaldi, 319, 1089 B'way. 1, 3 Th.
Gen. Lawton, 387, Hart and Central av. 2, 4 Sa.
Geo. B. McClellan, 51, 217 Court. 2, 4 Th.
Geraldine, 273, 574 B'way. 1, 2, 5 M.
Giovanna Bovia, 439, Prospect Hall. 1, 3 M.
Golden Rod, 291, 81 Hanson pl. 2, 4 Th.
Gorringe, 43, B'way and Graham av. 2, 4 Tu.
Hawthorn, 30, Lorimer and Ten Eyck. 1, 3 M.
Hecia, 208, St. Anthony's Lyceum, Leonard, nr. Calyer. 1, 3 Th.
H. W. Beecher, 82, Central av. & Hart. 1, 3 Tu.
Hopkinson, 110, 2024 Fulton. 2, 4 Th.
Humboldt, 45, 217 Court. 1, 2, 5 F.
Independent, 74, 217 Court. 1, 3 M.
Integrity, 475, Howard av. and Madison. 1, 3 F.
Iolanda, Grand and Havemeyer. 2, 4 Tu.
Italia, 449, 869 Bedford av. 1, 3 Th.
John D. Ahrens, 237, Lorimer and Ten Eyck. 1, 3, 5 Th.
Kingsland, 430, 430 Graham av. 2, 4 Tu.
Kosciusko, 454, 1245 Greene av. 1, 3 Th.
L'elf Erickson, 135, 5302 5th av. 2, 4 W.
Lexington, 49, 949 Willoughby av. 1, 3 Th.
Liberty, 84, 497 Bridge. 1, 3 Th.
Long Island, 34, Nostrand and DeKalb av. 2, 4 W.
Lorimer, 92, 46 Ten Eyck. 1, 3 Tu.
Marcy, 72, 1245 Greene av. 1, 2, 5 Tu.
Mediterranean, 469, 407 Bridge. 2, 4 Th.
Montrose, 64, Leonard and Scholes. 2, 4 Tu.
New Utrecht, 156, 82d and 4th av. 2, 4 W.
Nightingale, 25, B'way and Dodworth. 2, 4 Th.
Nuova Napoli, 24, 1630 Fulton. 2, 4 F.
Ocean Hill, 91, Fulton and Buffalo av. 2, 4 M.
Olive Branch, 11, 5th av. and Prospect. 2, 4 M.
Orient, 219, 14 Graham av. 2, 4 F.
Peter Cooper, 56, Bedford and DeKalb av. 1, 3 M.
President Lincoln, 39, 54th and 3d av. 1, 3 F.
Furitan, 47, 574 B'way. 2, 4 M.
Reliance, 422, Central av. and Hart. 1, 3 Sat.
Ridgewood, 54, Howard and Madison. 2, 4 F.
Safeguard, 142, 3d av. and 18th. 1, 3 Th.
Shamrock, 6, Meserole and Manhattan av. 2, 4 M.
South Brooklyn, 173, 23d and 5th av. 1, 3 F.
Star of Bklyn. 12, B'way and Dodworth. 2, 4 M.
Suburban, 100, 4th av. and 51st. 1, 2, 5 Tu.
Svea, 317, Union and 6th av. 2, 4 Tu.
T. F. Meagher, 87, 217 Court. 1, 3 F.
Thos. Jefferson, 163, Court and Union. 2, 4 W.
Trinacria, 349, Leonard and Scholes. 2, 4 Th.
Valle Diano, 507, 181 Withers. 1, 3 W.
Veritas, 494, 353 Bushwick. 2, 4 Th.
Verona, 164, 1872 Fulton. 1, 3 F.
Union, 399, Central av. and Hart. 2, 4 W.
U. S. Grant, 46, Myrtle and Waverly av. 2, 4 Sa.
Utica, 37, Buffalo and Fulton. 1, 3, 5 M.
Wiener, 71, Monroe and B'way. 1, 3 W.
Wm. J. Gaynor, 598, 1465 Myrtle av. 2, 4 M.

*Italian societies. †Scandinavian societies.

SOC'S. AND ASSNS.—SECRET AND BENEFIT—FORESTERS OF AMER.—Continued

Manhattan and Bronx.

Abington, 20, 498 Hudson. 1, 3 Th.
 America, 351, 420 E. 71st. 2, 4 W.
 Baron de Hirsch, 398, 12 St. Marks pl. 2, 4 M.
 Bloomingdale, 10, 371 Amsterdam av. 2, 4 F.
 Bronx, 160, 534 Willis av. 2, 4 M.
 Busy Bee, 16, 409 W. 47th. 1, 3 M.
 *Caro, Alberto, 443, 1st and 2d avs. 1, 3 W.
 *Cavour, 432, 30 1st. 1, 3 F.
 Cedar, 318, 147 W. 21st. 2, 4 Th.
 Chelsea, 69, 300 W. 25th. 2, 4 Th.
 Cherokee, 111, 131 Christopher. 2, 4 Tu.
 *Corleone, 446, 158 E. 86th. 2, 4 Tu.
 Crescent, 500, 629 Unionport rd. 1, 3 Tu.
 *Dante Alighieri, 436, 111 E. 125th. 1, 3 Th.
 *Denmark, 274, 67th nr. 3d av. 2, 4 Tu.
 Earnest, 4, 160 E. 86th. 2, 4 Th.
 Edelweiss, 164, 69 St. Marks pl. 2, 4 M.
 Ellisworth, 251, 371 Amsterdam av. 1, 3 Th.
 *Felice Cavallotti, 481, 2d av. and 1st. 2, 4 Tu.
 *Fordham, 451, 2472 Arthur av. 1, 3 Tu.
 *Francesco Bentivenga, 441, 134 7th. 2, 4 Th.
 *Francisco Di Sanctis, 453, 11 E. 125th. 1, 3 W.
 Francis M. Crawford, 79 Forsyth. 1, 3 Tu.
 *Franklin, 482, 54 Oliver. 2, 4 M.
 Gen. McClellan, 49, Lex. av. and 125th. 2, 4 M.
 Germania, 79, 167th and Park. 2, 4 F.
 Gilford, 489, 48th and 3d av. 1, 3 Th.
 Harrison, 89, Christopher and Hudson. 2, 4 M.
 Herbert, 77, 326 E. 21st. 2, 4 W.
 Hickory, 275, 597 Hudson. 2, 4 W.
 High Bridge, 312, 162d and Jerome av. 1, 3 W.
 Hudson, 202, Christopher and Hudson. 2, 4 Tu.
 Independence, 123, 200 E. 48th. 1, 3 F.
 Innisfail, 213, 326 E. 21st. 2, 4 Tu.
 Jackson, 316, Greenwich and Hudson. 2, 4 Tu.
 Jan Neruda, 211, 321-323 E. 73d. 1, 3 W.
 Knickerbocker, 41, 8th av. and 25th. 2, 4 M.
 Lafayette, 3, 48th and 3d av. 1, 3 M.
 Lester Wallack, 108, 45th and 3d av. 1, 3 Tu.
 Lincoln, 483, 109 E. 116th. 1, 3 Th.
 Manhattan, 15, 142 W. 125th. 1, 3 F.
 *Matti Imbriani, 461, 195 3d av. 2, 4 W.
 *Mazzini, 382, 39 E. 1st. 2, 4 M.
 Melrose, 216, 163d and 3d av. 2, 4 W.
 Metropolitan, 195, 168 E. 60th. 2, 4 F.
 Morrisania, 497, 251 E. 151st. 1, 3 W.
 Mott Haven, 57, 148th and Willis av. 2, 4 Th.
 Municipal, 115, 728 9th av. 1, 3 Tu.
 New York, 63, 45th and 3d av. 1, 3 W.
 Niagara, 9, 166 E. 60th. 1, 3 Th.
 Oakley, 163, 67-69 St. Marks pl. 1, 3 Tu.
 Onward, 104, 206 E. B'way. 2, 4 Th.
 Our Iroquois, 229, 498 Hudson. 2, 4 M.
 Pioneer, 299, 8th av. and W. 25th. 2, 4 Tu.
 *Pride of Manhattan, 463, Hudson and Christopher. 2, 4 F.
 *Pride of the River, 97, Hudson and Leroy. 1, 3 Th.
 Pride of Yorkville, 103, 382 E. 86th. 2, 4 W.
 Progressive, 150, 203 E. 67th. 2, 4 Sa.
 Republic, 5, 884 Columbus av. 1, 3 Th.
 Rising Star, 223, Kingsbridge. 1, 3 Th.
 Riverside, 66, 307 W. 54th. 2, 4 M.
 *Roberto Mirabelli, 466, 2d av. and 1st. 2, 4 M.
 Robin Hood, 2, 371 Amsterdam av. 2, 4 Th.
 Roebling, 166, 48 Rose. 2, 4 Tu.
 *Rosario Mukins, 412, 69 St. Marks pl. 1, 3 W.
 Roscoe Conkling, 95, 110 E. 125th. 2, 4 Tu.
 Samuel H. Bailey, 241, 101 W. 127th. 1, 3 Th.
 *Sannitica, 457, 142d and 3d av. 2, 4 Tu.
 *Savoy, 444, 109 E. 116th. 1, 3 F.
 Sherwood, 52, Christopher and Hudson. 2, 4 F.
 *Sicily, 377, 2d av. and 1st. 2, 4 Tu.
 *Star of Liberty, 210 E. 104th. 1, 3 Tu.
 Sylvanus, 96, 224 E. 62d. 1, 3 W.
 Tabor, 290, 321-323 E. 73d. 2, 4 Tu.
 *Umberto, 415, 110 E. 125th. 2, 4 W.
 Union, 268, 25th and 8th av. 2, 4 Tu.
 Unity, 310, Masonic Hall, Westchester. 2, 4 Th.
 Van Nest, 459, Unionport rd., Van Nest. 1, 3 Th.
 *Victor Emanuel II, 168 E. 60th. 2, 4 M.
 *Vittorio Alferi, 143, 2d av. and 1st. 1, 3 W.
 Warren, 212, 498 Hudson. 2, 4 W.
 Wm. J. Florence, 200, 210 E. 86th. 2, 4 Tu.

Queens.

Astoria, 437, Woolsey and Steinway avs., Astoria. 1, 3 M.
 *Cerber, 464, 301 Jackson av. L. I. City. 1, 3 W.
 College Point, 177, College Point. 2, 4 Th.
 Corona, 428, Krause's Hall, Corona. 1, 3 W.
 *Shing, 127, Odd Fellows Hall. 1, 3 Tu.
 Dale, 473, Myrtle and Wyckoff avs. 2, 4 Th.
 *er New York, 260, Jamaica av. and Jefferson, Richmond Hill. 1, 3 Th.

ilian societies.

Jamaica, 437, Herriman av., Jamaica. 1, 3 M.
 Newtown, 301, Metropolitan av. and Emma. 2, 4 Th.
 Oceanus, 403, Rockaway Beach. 2, 4 W.
 Padova, 261 Grafton av., Woodhaven. 2, 4 Th.
 Pythagoras, 501, 250 Jackson av., L. I. City. 2, 4 Th.
 Rockaway, 167, Far Rockaway. 1, 3, 5 W.
 *Roma, 426, 150 Amity, Flushing. 2, 4 Tu.
 Springfield, 289, Springfield, L. I. 1, 3 F.
 Tyra, 378, 23 Steinway av. 1, 3 Sa.
 *Venezia, 442, 339 Fulton, Jamaica. 2, 4 M.
 Whitestone, 468, Odd Fellows Hall, Whitestone. 2, 4 W.
 Woodhaven, 290, O. F. Hall, Woodhaven. 1, 3 F.
 Woodside, 425, Helman's Hall, Woodside. 2, 4 W.

Richmond.

Castleton, 128, West Brighton. 1, 3 Th.
 Edgewater, 255, Tompkinsville. 1, 3 F.
 Four Corners, 460, Castleton. 2, 4 Tu.
 Giffords, 398, Seaside Hall, Eltingville. 2, 4 M.
 Lincoln, 152, Lincolnville. 1, 3 Tu.
 Midland, 439, Grant City. 1, 3 Th.
 *New Brighton, 492, Tompkinsville. 1, 3 Th.
 Port Richmond, 205, Port Richmond. 2, 4 Th.
 Rosebank, 485, 194 St. Marys av. 2, 4 Tu.
 Roseville, 434, Roseville Hotel. 1, 3 Th.
 Southfield, 266, Rosebank. 2, 4 F.
 Staten Island, 50, Stapleton. 1, 3 W.
 Tompkins, 180, New Brighton. 1, 3 Tu.
 Tottenville, 413, Tottenville. 2, 4 W.

Nassau County.

Aubrey, 506, Rockville Centre. 1, 3 Th.
 Cedarhurst, 332, Cedarhurst. 1, 3, 5 F.
 Fidelity, 158, Wood's Hall, Oceanside. 1, 3, 5 Th.
 Iroquois, 130, O. F. Hall, Freeport. 2, 4 M.
 Nassau, 396, Farmingdale. 2, 4 F.
 Pride of Garden City, 348, Hempstead. 1, 3 Tu.
 Roslyn, 502, Odd Fellows Hall. 2, 4 M.
 Seaside, 113, Foresters Hall, Lynbrook. 1, 3 Su.
 Sea Cliff, 423, Foresters Hall, Sea Cliff. 1, 3 M.
 Valley Stream, 407, Firemen's Hall. 2, 4 Tu.
 Vesuvius, 408, Lawrence. 1, 3 Th.
 Westville, 92, Comb's Hall, Inwood. 1, 3, 5 M.

Suffolk County.

Advance, 159, Foresters Hall, Patchogue. W.
 Babylon, 406, O. F. Hall, Babylon. Th.
 Bayside, 232, Foresters Hall, Bayside. Every Th.
 Bay Shore, 431, Bay Shore. 1, 3 W.
 Belvidere, 371, Bellport. Every Th.
 Cutchogue, 470, Goldsmith and Tuthill's Hall. Th.
 East Islip, 323, East Islip. 2, 4 W.
 Fair Ground, 418, Huntington. 1, 3 Tu.
 Lindenhurst, 498, Lindenhurst. 2, 4 F.
 Montauk, 85, Foresters Hall, Sag Harbor. 2, 4 Th.
 Nisaaquag, 324, Kings Park. 2, 4 S.
 Quantuck, 492, Quogue Auditorium. 1, 3 Th.
 Rasepague, 344, Smithtown Branch. 1, 3 Tu.
 Riverhead, 433, Hillis Bldg., Riverhead. 1, 3 F.
 Shinnecock, 272, Foresters Hall, Southampton. 1, 3 M.
 Sterling, 494, Foresters Hall, Greenport. W.
 Yennicoek, 495, Southold. W.

Companions of the Forest of America.

Mrs. A. E. Poth, Sup. Fin. Sec., 271 W. 125th, Mtn. Organization prohibits publishing of addresses of circles.

Knights of Sherwood Forest.

Sup. Com., W. H. Moriarty, 138 Center, Brockton, Mass.; Sup. Adj.-Gen., J. J. O'Hearn, Taunton, Mass.; F. L. Wignott, Sup. Paymaster Gen., Framingham, Mass.

MANHATTAN AND BRONX.

Empire, 7, 15 W. 42d. 2, 4 M.
 Shepherds of America.
 Sup. Pastor, A. Knapp, 15 Pardee, Rochester. N. Y.; Ed. L. Eckert, Sup. Scribe, 50 Abbotford pl., Buffalo, N. Y.

Suffolk County.

Guiding Star, 62, Sag Harbor. 3 Tu.
 Long Island, 68, Babylon. 2, 4 Th.
 Penataquit, 63, Bay Shore. 2, 4 Tu.
 Suffolk, 6, Rose Hall, Patchogue, L. I. Altera. F.
 Sayville, 46, O. F. Hall, Sayville. 1, 3 Tu.
 Unity, 69, Riverhead. 2, 4 F.

Associations.

Foresters Home Assn. of N. Y. Home at Springfield, L. I. Saml. Loring, Pres.; C. M. Schwalbe, 23 Cottage pl., Port Richmond, S. I.

Sanctuaries.

Robin Hood, 23, Syracuse, N. Y.; Seneca, 64, Rochester, N. Y.; Buffalo, 67, Buffalo, N. Y.

SOCIETIES AND ASSOCIATIONS—SECRET AND BENEFIT—Continued.

FRATERNAL MYSTIC CIRCLE.

Office of the Sup. Ruling, 1913 Arch. Phila. Org. 1884. Inc. 1895. Sup. Mystic Ruler, W. C. Paul, Phila., Pa.; Sup. Recorder, J. D. Myers, 1913 Arch. Phila., Pa.; Sup. Treas., John Smiley, Phila., Pa.
J. T. Simons, Gr. Ruler; J. E. Bergquist, Gr. Recorder, 554 B'way, Buffalo, N. Y.

Brooklyn.

Long Island, 212, 210 Norwood av.

Manhattan and Bronx.

Knickerbocker, 191, 2088 Webster av.

FRATERNAL ORDER OF EAGLES.

Fraternal and beneficial, Kansas City, Mo. Org. 1898. 490,000 mem. R. B. Goodsell, G. W. F. San Bernardino, Cal.; J. S. Parry, Gd. Sec., Kansas City, Mo.
State: J. F. Cole, Pres., Binghamton; R. Bell, Sec., Auburn.

Brooklyn.

Bay Ridge, 1924, J. J. Pawer, Sec., 354 59th.
Brooklyn, 393, T. D. McArdle, Sec., 1860 E. 9th.
Rockaway Beach, 1544, W. T. Hushion, Sec., 11 N. Fairview av., Rockaway Beach.

Manhattan and Bronx.

Bronx, 491, C. P. McCarthy, Sec., 538 E. 138th.
N. Y. City, 40, F. A. Bernhard, Sec., 275 W. 23d.
Washington Hgts, 1117, E. R. Keating, Sec., 1030 47th.

Queens.

Jamaica, 748, O. W. Shiffers, Sec., Howard Estate, Hawtree av., Ramblersville.
L. I. City, 1509, F. G. Speyer, Sec., 95 Purdy.
Queens County, 548, S. Frontera, 50 Grand, Maspeth.

Richmond.

Richmond, 548, C. M. Schwaibe, 23 Cottage av.

Suffolk County.

Sound Shore, 1815, B. O. Conklin, Sec., Northport.

FRATERNAL AID UNION.

Supreme Lodge officers: V. A. Young, Sup. Pres.; L. D. Roberts, Sup. Sec.; Lawrence, Kan.; T. J. Sweeney, Sup. Treas. Org. 1896. Natl. membership, 50,000.

GENERAL SOCIETY OF THE WAR OF 1812.

Office, Phila., Pa. John Cadwalader, Pres.-Gen.; H. M. Leland, Sec.-Gen., 10 F. O. Sq., Boston, Mass.

Sec. of the Second War With Great Britain in State of N. Y.—1896, N. Y. State Br. of Gen.-Sec. of the War of 1812, C. Boucher, Pres.; H. H. Noble, Sec., Essex, N. Y.

GRAND ARMY OF THE REPUBLIC.

Natl. officers. Com-in-Chief, Wm. J. Patterson; S. V. Com-in-Chief, G. H. Slaybaugh, Washington, D. C.; J. V. Com-in-Chief, L. Dodge, Berea, Ky.; Surg.-Gen., R. A. Adams, Rochester, N. Y.; Chaplain-in-Chief, B. F. Clarkson, Baltimore, Md.; Ad.-Gen., Dr. J. M. Adams, Cincinnati, O.; Q. M.-Gen., C. D. R. Stowits, Buffalo, N. Y.; Judge Adv.-Gen., W. A. Ketcham, Indianapolis, Ind.; Insp.-Gen., P. A. Coney, Topeka, Kan.; Natl. Pat. Inst., U. Sheeley, Newark, N. J.; Chief of Staff, W. M. Hahn, Mansfield, O.; Sr. Aide-de-Camp, G. C. Humphrey, Grand Island, Neb.; Asst. Adj.-Gen., J. M. Wooda, Somerville, Mass.; Asst. Dr.-Gen. and Custodian, J. H. Holcombe, Philadelphia, Pa.
N. Y. State officers: Dept. Com., Z. L. Tidball, Buffalo, N. Y.; S. V.-Dept.-Com., J. A. Allis, Syracuse, N. Y.; J. V.-Dept.-Com., I. Isaacs, N. Y. City; Asst. Adj.-Gen., C. A. Orr, Buffalo, N. Y.; Asst. Q. M.-Gen., H. C. Draper, Bklyn., N. Y.; Council of Administration, W. F. Kirchner, J. Loftus, E. W. Beach, W. H. Kilfolle, H. C. Weeks.

Brooklyn.

Abel Smith and First L. I., 435, 879 Gates av. 2, 4 M.
E. F. Middleton, 500, 879 Gates av. 1, 3 Sa.
Barbara Fritchle, 11, 116 Calver, 2, 4 W.
Brooklyn City, 232, Ceres Hall, 2, 4 Sa.
C. D. Mackenzie, 390, Room 3, Boro. Hall, 1, 3 Tu.
Cushing, 231, 200 Prospect av. 3 M.
Dakin-Blocum, 204, 1117 B'way, 2, 4 Tu.
Devlin, 148, 13 Nevins, 1, 3 F.
Germain Mettermich, 122, 243 Floyd, 2 Su.

G. C. Strong, 534, Gates and Nostrand avs. 2, 4 Sa.
Geo. Ricard, 362, 574 B'way, 1, 3 F.
G. K. Warren, 286, 879 Gates, 2, 4 Sa.
Harry Lee, 21, 1030 Gates av. 2, 4 Th.
Jas. H. Perry, 89, 869 Bedford av. 1, 3, 5 Tu.
L. M. Hamilton, 153, Penn. av. and Fulton, 2, 4 Th.
McPherson-Doane, 499, 3 Nevins, 1, 3 Sa.
Mansfield, 85, German Sav. Bk. Bldg. 2 F.
N. S. Ford, 161, Abrams Hall, alternate Sa.
Rankin, 10, 315 Washington av. 2, 4 F.
Teftt-O'Dell, 443, Johnston Bldg., 1, 3 Sa.
Thatford, 3, 351 7th av. 2 M.
U. S. Grant, 327, 489 Washington av. 2, 4 Tu.
W. W. Stephenson, 669, 165 Clermont av. 2, 4 M.
Winchester, 197, Masonic Temple, 1, 3 Sa.
W. L. Garrison, 207, 118 Myrtle av. 1, 3, 5 M.

Manhattan and Bronx.

Adam Goss, 330, Lexington av. and 26th, 1, 3 W.
Alex. Hamilton, 152, 310 Lenox av., 1, 3 Tu.
Cameron, 79, 301 W. 26th, 4 Sa.
Alexander S. Webb, 146, 123 W. 17th, 1 Th.
Dahron-Powell, 112, 30 Ist, 1 Th.
E. A. Kimball, 100, W. 14th and 6th av. 3 Sa.
E. D. Morgan, 307, 126th and Lenox av. 2, 4 W.
Fred. Hecker, 408, 424 W. 49th, 1, 3 F.
Gen. Jas. McQuade, 557, 637 Madison av. 1 W.
Gen. Shields-Corcoran, 69, 68 Lex. av. 2 Tu.
Gen. J. S. Wadsworth, 17, 618 9th av. 1 Sa.
George G. Meade, 38, 601 Hudson, 1 Tu.
Geo. Washington, 103, Hotel Astor, Last Th.
Giles, 264, Lex. av. and E. 85th, 2 Su.
H. B. Claflin, 578, 125th and Lex. av. 2, 4 F.
James C. Rice, 29, 309 W. 23d, 1, 3 W.
James Monroe, 607, 22d Regt. Armory, 1 Th.
J. L. Riker, 62, 12 St. Marks pl. 1 W.
John Hooker, 125, 65 Lexington av. 2, 4 F.
John A. Andrew, 224, 30 W. 29th, 3 F.
John A. Dix, 185, 637 Madison av. 1, 3 Th.
John A. Rawlin, 80, 62d and Columbus av. 2 W.
John E. Bendix, 402, 62d and Columbus av. 4 F.
Koltes, 32, 85th and Lex. av. 2 Su.
Lafayette, 140, 68 Lexington av. 1, 3 F.
Lloyd Aspinwall, 600, 168th and Ft. Washington av. 2 Th.
Naval, 516, 69th Regt. 1 M.
Noah L. Farnham, 458, 307 W. 54th, 1 F.
Oliver Tilden, 96, 2d Battery Armory, 2 Tu.
Peter Cooper, 313, 69th Regt. Armory, 1, 3 Th.
Phil. Kearney, 8, 168th and B'way, 3 W.
Reno, 44, 62d and Columbus av. 1 Th.
Robert Anderson, 394, 8th av. and 25th, 1 Sa.
Sheridan-Ellsworth, 67, 94th and Park av. 3 Th.
Steinwehr, 192, 205 E. 56th, 3 Su.
Summer, 24, 1 Columbus av. 2, 4 F.
Thaddeus Stevens, 255, 343 W. 35th, 4 F.
Vanderbilt, 136, 2d Battery Armory, 2 M.
Veteran, 438, 25th and 8th av. 1, 3 Th.
W. S. Hancock, 259, 110 E. 125th, 2 Th.
Wm. D. Kennedy, 42, 210 E. 104th, 3 W.
Wm. G. Mitchell, 559, 142 W. 125th, 1 M.

Queens.

Adam Wirth, 451, College Point, 2 W.
A. M. Wood, 368, Jamaica, 1 Th.
Benj. Ringold, 283, L. I. C. Ct. House, 1 W.
Geo. Huntman, 50, Ar. 10th Regt., N. Y. S., 4 M.
John Corning, 636, Georey's Hall, Rockaway B'ch, 2 W.
R. J. Marks, 560 Elmhurst, 2, 4 M.
Sheridan, 623, L. I. C. Court House, 2 Sa.

Richmond.

Lenhart, 163, Tottenville, 1 Sa.
Richmond, 524, Port Richmond, 1, 3 Sa.
R. G. Shaw, 112, New Brighton, 1 M.

Nassau County.

D. L. Downing, 365, Glen Cove, 1 Tu.
D. B. P. Mott, 527, Freeport, 2, 4 Sa.
Elijah Ward, 654, Roslyn, Last W.
M. A. Baldwin, 544, Hempstead, 2, 4 W.

Suffolk County.

Edw. Hunting, 353, Greenport, 1, 3 Th.
E. Rose, 274, Res. W. L. Polly, Sag Harbor, 2, 4 Tu.
H. B. Farnum, 654, Riverhead, 1, 3 Sa.
H. B. Knickerbocker, 643, Amityville, 2 Tu.
J. C. Walters, 641, Huntington, 1 M.
L. O. Conklin, 627, Port Jefferson, 1 M.
R. J. Clark, 210, Patchogue, 1 W.
S. Ackerly, 426, Northport, 1, 3 Tu.
Wm. Gurley, 538, Bay Shore, W.

Associations.

Memorial and Executive Committee, G. A. R., Room 9, Borough Hall, Bklyn. H. S. Seckerson, Ch.; H. Knight, Rec. Sec., and Amoner.
Memorial and Relief Committee, G. A. R., Room 1, City Hall, Mhntn. W. A. Boyd, Ch.; E. J. Atkinson, Sec.

SOCIETIES AND ASSOCIATIONS—SECRET AND BENEFIT—G. A. R.—Associations—Continued.

Queens Co. Memorial and Executive Committee,
G. A. R., 274 Fulton, Jamaica, J. McClosky, Pres.;
O. W. Graves, Treas., 445 Oak, Richmond Hill.

Ladies of the G. A. R.

Mrs. A. Gschwind, Pres.; Mrs. N. Rugg, Sec.,
Utica, N. Y.; Mrs. A. L. French, Treas., Au-
burn, N. Y.

BROOKLYN CIRCLES.

Brooklyn, 42, 1543 Fulton, 1, 3 W.
Phill Kearney, 6, 879 Gates av., 1, 3 M.
Spellman, 3, 571 Classon, av., 3 Tu.
MANHATTAN AND BRONX CIRCLES.
General Blocum, 33, 498 Hudson, 1, 3 Tu.
John Brown, 24, 343 W. 35th, 3 M.
Lafayette, 2, 310 Lenox av., 2, 4 F.
Lincoln, 2, 142 W. 125th, 1, 3 Tu.

Women's Relief Corps.

Natl. officers, Past Natl. Pres., Geraldine E. Fri-
ble, San Francisco, Cal.; Past Natl. Sec. Cora
A. Merritt, Oakland, Cal.; 35 State Departments,
43 Detached Corps. Members, 140,522.

BROOKLYN.

T. S. Dakin, 2, Ralph and Lex. avs., 1, 3 W.
Mansfield, 5, B'way and Boerum, 3 W.
Wm. Lloyd Garrison, 33, 118 Myrtle av., 3 F.
J. H. Perry, 35, 889 Bedford av., 1, 3 Th.
T. C. Devin, 106, Johnston Bldg., 2, 5 Sa.
N. S. Ford, 113, Abrams Hall, Canarsie, 1, 3 Th.
Cushman, 136, 7th av. and 9th, 2, 4 Tu.
Abel Smith, 205, 879 Gates av., 2, 4 M.
G. K. Warren, 206, 879 Gates av., 2, 4 Sa.
L. M. Hamilton, 230, Penn-Fulton Hall, 1, 3 F.
S. L. Dupont, 245, 211 Montrose av., 1, 3 F.
Rankin, 154, 401 Bridge, 1, 3 F.

MANHATTAN AND BRONX.

Sumner, 3, 301 W. 25th, 2, 4 W.
J. A. Andrews, 14, 160 W. 29th, 1 Th.
Vanderbilt, 15, 514 Willis av., 1, 3 Tu.
Edwin D. Morgan, 59 W. 128th, 1, 3 M.
O. Tilden, 101, 69 Av. B., 2, 4 Th.
M. Monroe, 118, 126th and Lenox av., 1, 3 W.
Joe Hooker, 144, 301 W. 25th, 2, 4 Sa.
Alex. Hamilton, 162, 126th and Lenox av., 1, 3 Th.

QUEENS.

A. Wirth, 23, Exempt Firemen's Hall, College
Point, 3 Th.
Ben Ringold, 62, Steinway and Grand avs., L. I.
City, 1, 3 F.

NASSAU COUNTY.

D. B. P. Mott, 139, Freeport, L. I., 1, 3 W.
M. A. Baldwin, 192, Hempstead, L. I., 2, 4 W.

GRAND UNITED ORDER OF ODD FELLOWS
IN AMERICA.

Natl. officers: E. H. Morris, Gd. Master; J. F.
Needham, Gd. Sec., 12th and Spruce, Philadel-
phia, Pa. 580,475 mem. in America.
N. Y. State officers: W. D. Brown, Dist. Gd. Mas-
ter; J. F. Adair, Dist. Gd. Sec., 1212 St. Marks
av., Bklyn., N. Y., 10,282 mem. in State.

Brooklyn.

Alpha, 1381, 559 Waverly av., 2, 4 Th.
Alvin, 559, Waverly av., 2, 4 F.
Cherubim, 6871, 1854 Fulton, 2, 4 W.
Morning Star, 1470, 1854 Fulton, 2, 4 Th.
Mt. Zion, 1670, 306 Fulton, 2, 4 M.

Manhattan and Bronx.

B. K. Bruce, 5171, 131st and 7th av., 1, 3 F.
Cedar of Lebanon, 1854, 2152 5th av., 1 W.
Excelsior, 7335, 131st and 7th av., 2, 4 Sa.
Eureka, 8152, 131st and 7th av., 1, 3 F.
Fred Douglas, 7646, 131st and 7th av., 1, 3 Sa.
Fred Savage, 9387, 2152 5th av., 2, 4 Th.
Golden Fleece, 7857, 131st and 7th av., 2, 4 Tu.
Hamilton, 710, 169 W. 131st, 2, 4 W.
Harriet Martineau, 2562, 2152 5th av., 1, 3 Tu.
H. H. Garnett, 8078, 169 W. 131st, 1, 3 Th.
J. R. Magill, 7762, 131st and 7th av.
Manhattan, 5477, 131st and 7th av., 2, 4 W.
Metropolitan, 7187, 131st and 7th av., 1, 3 W.
Patrick H. Reason, 7763, 131st and 7th av.
Peter Orden, 6336, 2152 5th av., 1, 3 Tu.
Philomathean, 646, 131st and 7th av., 2, 4 M.
Terry, 909, 2152 5th av., 1, 3 M.
Theobald, 8389, 169 W. 131st, 2, 1 Tu.
Toissaint L'Overture, 3789, 142 W. 125th, 1, 3 Tu.
Wm. C. H. Curtis, 6410, 3293 3d av., 1, 3 F.

Queens.

Seraphim, 2067, Flushing, N. Y., 2, 4 W.
Jamaica, 9610, Jamaica.

Richmond.

Bethlehem, 6409, Columbia, W. New Brighton, 2,
4 Th.

Nassau and Suffolk Counties.

Crispus Attucks, 9055, Huntington,
Hempstead, 5722, Hempstead.
Peconic, 4826, Riverhead, 1, 3 M.
Prince of Realm, 3684, Roslyn, 2, 4 W.
Progressive, Eastern, 2334, Setauket, 1, 3 Th.
Zohar, Amityville.

IMPROVED ORDER OF HEPTASOPHS.

Supreme Conclave officers: J. C. Tolson, Sup.
Archon; F. E. Pleitner, Sup. Sec., Cathedral
and Preston, Baltimore, Md.; J. O. Miller,
Sup. Treas., 315 Montague, Bklyn., N. Y. Mem.:
Bklyn., 1,800; Mhnt. and Bronx, 1,037; total
mem., 28,000.

Brooklyn and Long Island.

Supreme Committeeman for Bklyn.—J. L. Robb,
446 3d, Bklyn., N. Y.
Dist. 88—Edw. Haach, D. D. Sup. Archon, 970
5th av., Bklyn.

United, 533, 1039 Fulton, 2, 4 F.
Bedford, 569, Prospect Hall, 2, 4 Tu.
Bedford, 850, 1256 Bedford av., 2, 4 Tu.
Bay Ridge, 867, Fireman's Hall, 1, 3 Th.
Kings Highway, 1138, Kings Highway, 1, 3 Th.
Dist. 89—L. A. Barthel, D. D. Sup. Archon, 360
Fulton, Jamaica, L. I.

Brooklyn, 190, 1030 Gates av., 2, 4 Tu.
Charter Oak, 373, B'way and Gates av., 2, 4 W.
Flatbush, 853, 354 Flatbush av., 1, 3 M.
Invincible, 1066, 78 Herkimer, 2, 4 F.
Dist. 90—F. V. Doughty, D. D. Sup. Archon, 306
Lewis av., Bklyn.

Kings Co., 431, 1256 Bedford av., 1, 3 W.
Com. Perry, 970, 125 S. Elliott pl., 2, 4 Th.
Vidette, 977, Prospect Hall, 1, 3 Tu.
Cortelyou, 1149, Library Hall, Gravesend av.,
3, 4 F.

Benefactor, 875, Whitestone, L. I., 2, 4 F.
Jamaica, 909, Masonic Temple, 2, 4 Tu.
Long Island City, 918, 75 Main, L. I. City, 1 Th.
Cedarhurst, 923, Cedarhurst, L. I., 1, 3 M.
Queens Co., 1133, Woodhewn, L. I., 2, 4 F.
Flushing, 1148, K. of C. Hall, 1, 3 W.

Manhattan and Bronx.

Dist. 44—M. W. Callman, D. D. Sup. Archon,
945 Aldus.

New York, 278, Columbia av. and 59th, 1, 3 Th.
Manhattan, 304, 53 Chambers, 2, 4 Th.
Bronx, 534, Wilson av. and 148th, 2, 4 F.
Madison, 538, 274 W. 125th, 2, 4 Th.
Washington Heights, 576, 2005 Amsterdam av.,
1, 3 Tu.

Stuyvesant, 805, Madison av. and 59th, 2, 4 Tu.
Knickerbocker, 813, 135th and 7th av., 1, 3 W.
New Amsterdam, 921, 226 W. 125th, 1, 3 Tu.
Peerless, 984, 155 E. 58th, 1, 3 F.

IMPROVED ORDER OF RED MEN.

Great Sachem, H. F. Jerge, Buffalo, N. Y.;
Great Chief of Records, Edw. J. Boyd, 409
W. 47th, Mhnt.

Brooklyn.

Assn. of Tribes, Bleeker and Hamburg avs.,
3 Sa.

Anwa, 483, 9th and 6th av., 2, 4 M.
Dakota, 311, B'way and Gates av., 2, 4 F.
Hawk Eye, 478, 852 Flatbush av., 2, 4 Tu.
Horicon, 448, Waverly and Myrtle, 1, 3, 5 Th.
Mendota, 439, Gates av., 1, 3, 6 M.
Montauk, 108, Myrtle av. and Beecker, Tu.
Narragansett, 24, 574 B'way, 3 F.

Okauchaw, 234, Prospect and 5th avs., 1, 2, 5 W.
Oneida, 11, 644 Hart, every M.
Pegoud, 394, 54th and 3d av., 1, 3, 5 Th.
Pottawatomie, 417, 253 Irving av., 2, 4 M.
Samoset, 197, cor. 9th and 6th av., 2, 4 F.
Saugoyewatha, 32, Meserole and Manhattan avs.,
2, 4 M.

Sebonac, 292, 2d Reeve pl., 2, 4, 5 F.
Soyoset, 434, Prospect and Fifth av., 1, 3, 5 F.
Tomahawk, 305, 754 Myrtle av., 2, 4 Th.

Manhattan and Bronx.

Abenaki, 405, 409 W. 47th, 1, 3 Th.
Anawanda, 320, 110 E. 125th, 1, 3 Th.
Chattahoochee, 95, 409 W. 47th, F.
Cherokee, 2, 409 W. 47th, 1, 3 Tu.
Huron, 35, 102 W. 24th, 2, 4 Th.
Kiowa, 446, 728 9th av., 2, 4 Tu.

Manahatta, 319, 174 W. 98th, 1, 3 Th.
Massapequa, 317, 142 W. 125th, 2, 4 F.
Metamora, 6, 131 Christopher, 1, 3 Tu.
Minnahannock, 172, 158 W. 125th, 1, 3 W.
Minqua, 273, 153 W. 125th, 2, 4 F.
Mohawk, 1, 301 W. 25th, 2, 4 F.
Moscoso, 304, 148th and Willis avs., 2, 4 Sa.

SOCIETIES AND ASSOCIATIONS—SECRET AND BENEFIT—I. O. O. F.—BROOKLYN—Continued.

Ivy, 472, cor. DeKalb and Bedford av. F.
Prospect, 280, Gates and Nostrand av. Th.
Purity, 327, 1630 Fulton, M.
Dist. 4—Wm. Krass, D. D. G. M., 1282 DeKalb av.
Chas. T. Schmitt, 348, 1089 B'way, 1, 3, 5 Tu.
Chase, 367, 12 Graham av., W.
Diogenes, 298, 1245 Greene av., 1, 3, 5 W.
Harmonia, 394, 253 Irving av., 1, 3, 5 W.
Heinrich Heine, 580, 1245 Greene av., 1, 3, 5 F.
Justitia, 370, 253 Irving av., 1, 3, 5 Th.
Rainbow, 409, 624 Liberty av., 1, 3, 5 Th.
Socrates, 228, 949 Willoughby av., W.
Wyona, 28, 72 Penn. av., 1, 3, 5 Tu.
Dist. 5—Simon Wilhelm, D. D. G. M., 18 Willow pl.
Blucher, 426, 351 Atlantic av., Sa.
Hamilton, 640, 92d, cor. 4th av., 1, 3, 5 Th.
Steuben, 123, 360 Fulton, W.
Wallenstein, 428, 217 Court, Tu.
Werder, 594, 269 Prospect av., W.
Dist. 6—H. E. Okerstrom, D. D. G. M., 321 Halsey.

Arbor Vitae, 384, 265 Prospect av., M.
Bay View, 567, 476 53d, M.
Dauntless, 708, 265 Prospect av., F.
Franklin, 182, E. 23d, Sheepshead Bay, Tu.
Gen. Putnam, 724, 725 Union, W.
Gowanus, 239, 269 Prospect av., 2, 4, 5 Th.
Intrepid, 654, 13th av., near 67th, F.
Joppa, 356, 217 Court, Tu.
Naval, 829, Waverly and Myrtle av., Tu.
The Woods, 121, 18th av. and Rutherford pl., F.

REBEKAH LODGES.

Dist. 1—Mrs. N. A. Brinsley, D. D. P., 129 Walnut, Richmond Hill.
Amaranth, 176, 8 Nevins, 2, 4 Th.
Fidelity, 234, 6709 13th av., 2, 4 Th.
Laurel Wreath, 110, 1256 Bedford av., 1, 3 M.
Mayflower, 177, Gates and Nostrand av., 2, 4 F.
Miriam, 107, 2124 Fulton, 2, 4 W.
Mount Olive, 117, Gates and Nostrand av., 2, 4 W.
Olive Branch, 19, Nevins and Fulton, 2, 4 M.
Silver Spray, 62, Prospect Hall, 1, 3 Th.
White Lily, 317, 278 Union, 1, 3 Th.
Dist. 2—Mrs. Louise Mattes, D. D. P., 417 36th.
Cornelia, 38, 949-957 Willoughby av., 2, 4 M.
Lady Werder, 281, 7th av. and 9th, 2, 4 Th.
Vereinte Westwestern, 59, 217 Court, 2, 4 F.
Dist. 3—Mrs. M. E. Gilbert, D. D. P., 72 Railroad av.
Magnolia, 368, 2124 Fulton, 2, 4 F.
Williamsburgh, 526, DeKalb and Bedford av., 1, 3 Th.

ENCAMPMENTS.

H. A. Stevens, D. D. G. P., 55 Church av.
Beacon Light, 94, Halsey and B'way, 2, 4 Tu.
Bethlehem, 10, 12 Nevins, 2, 4 Th.
Excelsior, 134, Gates and Nostrand av., 1, 3 Sa.
Fidelity, 50, 1256 Bedford av., 1, 3 Tu.
Kades, 63, 949 Willoughby av., 2, 4 Tu.
Liberty, 146, 13th av. and 67th, 1, 3 W.
Roland, 81, 217 Court, 2, 4 M.
Venus, 109, Union and Court, 2, 4 Th.

Manhattan and Bronx.

SUBORDINATE LODGES.

Dist. 1—W. A. Shears, D. D. G. M., 701 E. 163d.
Columbia, 1, 211 E. 67th, F.
Concorde, 42, 309 W. 23d, Tu.
Diamond, 22, 142 W. 125th, 2, 4, 5 F.
Hancock, 49, 248 W. 14th, W.
Lenox, 211, 142 W. 125th, 2, 4, 5 Tu.
Manham, 110, 205 E. 67th, 1, 3, 5 Sa.
National, 30, 98 Forsyth, 1, 3, 5 Th.
Plymouth Rock, 374, 166 E. 60th, 2, 4, 5 Th.
Tegner, 64, 170 E. 60th, 1, 3, 5 F.
Dist. 2—W. V. S. Happer, D. D. G. M., 1508 Bedford av., Bkln.
Charter Oak, 306, 220 E. 15th, 1, 3, 5 Th.
Crystal, 107, 69 St. Marks pl., 1, 3, 5 F.
Olive Branch, 31, 142 W. 125th, 2, 4, 5 W.
Polar Star, 119, 220 E. 15th, 1, 3, 5 M.
Dist. 3—A. Giorzani, D. D. G. M., 79 Sullivan.
Continental, 117, 205 E. 67th, 1, 3, 5 Th.
Cornucopia, 106, 205 E. 67th, 1, 3, 5 W.
*Cristoforo Colombo, 935, 35 3d, Tu.
*Dante, 936, 30 First, W.
Edward Everett, 483, 68 W. 125th, 2, 4, 5 Tu.
Enterprise, 36, 170 E. 60th, 2, 4, 5 W.
New York, 10, 151 W. 125th, M.
*Roma, 770, Gd. Opera House, 23d, Th.
United States, 139, 1151 3d av., F.
Giuseppe Verdi, 342, 67th and 3d av., M.

*Italian Society.

Dist. 4—Adolphus D. Pape, D. D. G. M., 95 Liberty.
Copernicus, 292, 170 E. 60th, 1, 3, 5 M.
Franz Deak, 465, 27 W. 115th, 2, 4, 5 M.
Germania, 12, 20 W. 115th, 2, 4, 5 F.
Golden City, 396, 12 St. Marks pl., 1, 2, 3 Tu.
Hanover, 359, 69 St. Marks pl., 2, 4, 5 Tu.
Montefiore, 23, 2d av. and 1st, W.
Musical, 366, 328 E. 36th, F., 3 p.m.
Peter Cooper, 673, 93 Forsyth, Tu.
St. Johannes, 301, 328 E. 36th, 1, 3, 5 Tu.
Standard, 393, 205 E. 56th, 1, 2, 5 Tu.
Dist. 5—Max Raymond, D. D. G. M., 139 Essex.
Admiral, 377, 13 St. Marks pl., 2, 4, 5 W.
Colfax, 342, 67 W. 125th, 2, 4, 5 Th.
Einigkeit, 14, 207 E. 56th, 2, 4, 5 W.
Hermann, 148, 69 St. Marks pl., 1, 3, 5 Sa.
Louis Kosuth, 748, Terrace Garden, E. 58th, M.
Mt. Nebob, 289, 27 W. 115th, 1, 3, 5 Tu.
Mount Sair, 336, 107 W. 116th, 2, 4, 5 F.
Pythagoras, 468, 142 7th, 1, 3, 5 Sa.
Republic, 332, 228 E. 36th, 2, 4, 5 Sa.
Solon, 118, 69 St. Marks pl., 1, 3, 5 M.
Teutonia Degree, 35, 69 St. Marks pl., F.
Dist. 6—John Sohl, D. D. G. M., 501 W. 129th.
Eureka, 177, 142 W. 125th, Th.
Guiding Star, 262, 151 W. 125th, Th.
Metropolitan, 3, 205 E. 67th, 1, 3, 5 W.
Pyramid, 305, Grand Opera House, 1, 3, 5 W.
Dist. 7—Leo Rosenfeld, D. D. G. M., 1183 Madison av.
Atlas, 446, 2d av. and 1st, 1, 3, 5 Th.
Bayard Taylor, 437, 12 St. Marks pl., 2, 4, 5 Th.
Charles Dickens, 140 E. 36th, 1, 2, 5 M.
Daniel Webster, 147 E. 125th, 1, 3, 5 Tu.
Lyric, 376, 155 E. 58th, 1, 3, 5 W.
Thos. Wildey, 257, 328 E. 36th, 1, 2, 5 Th.
Treue Bruder, 276, 69 St. Marks pl., 2, 4, 5 Th.
Universal, 475, 207 E. 67th, W.
Wieland, 399, 69 St. Marks pl., 2, 4, 5 Tu.
Dist. 8—D. L. Anderson, D. D. G. M., 1230 Walnut, Richmond Hill.
Amaranthus, 126, 953 3d av., 1, 2, 5 W.
Berthel Thorvaldsen, 530, 220 E. 15th, 1, 3, 5 F.
Warren, 84, 220 E. 15th, 2, 4, 5 W.
Dist. 9—F. Friedman, D. D. G. M., 488 Columbus av.
Arndt, 221, 69 St. Marks pl., 1, 2, 5 Sa.
Chas. Sumner, 387, 69 St. Marks pl., 2, 4, 5 Tu.
Fortuna, 318, 953 3d av., Tu.
Freiligrath, 406, 69 St. Marks pl., 1, 3, 5 M.
G. Lewick, 472, 69 St. Marks pl., 2, 4, 5 Th.
John Kennedy, 403, 69 St. Marks pl., W.
Mendelssohn, 286, 69 St. Marks pl., 2, 4, 5 W.
Morning Sun, 314, 67 St. Marks pl., Tu.
Mount Horeb, 67 St. Marks pl., M.
Peabody, 224, 69 St. Marks pl., Tu.
Reform, 361, 170 E. 60th, 2, 4, 5 M.
Zechokke, 237, 597 Courtlandt av., 1, 2, 5 Th.
Dist. 10—E. B. Thomas, D. D. G. M., 324 E. 42d.
Andreas Hofer, 294, 69 St. Marks pl., 2, 4, 5 M.
Andrew Johnson, 432, 20 Av. C., 1, 3, 5 Tu.
Apollo, 246, 328 E. 36th, M.
Beethoven, 214, 142 E. 7th, 1, 2, 5 M.
Empire State, 460, 67 W. 125th, 1, 3, 5 M.
Helmath, 468, 142 7th, 2, 4, 5 Th.
Herder, 321, 69 St. Marks pl., 1, 3, 5 Th.
Jupiter, 276, 58th, nr. 3d av., Sa.
Lebrecht Uhlig, 404, 205 E. 56th, 1, 2, 5 F.
Senefelder, 405, 69 St. Marks pl., 1, 3, 5 Th.
Spinosa, 632, 259 E. Houston, Th.
United Brothers, 52, 69 St. Marks pl., 1, 3, 5 W.
Pannania, 185, 1487 1st av., F.
Dist. 11—E. W. Greenwald, D. D. G. M., 981 3d av.
A. Von Winkelreid, 397, 203 E. 56th, 1, 3, 5 M.
C. Anschuts, 441, 2126 B'way, 1, 3, 5 Tu.
Columbus, 302, 1 Columbus av., 2, 4, 5 Th.
David Livingstone, 398, 69 St. Marks pl., 1, 3, 5 Th.
Eichen Krans, 392, 1 Columbus av., 2, 4, 5 W.
G. D. Meinen, 595, 142 W. 125th, 2, 4, 5 M.
Mozart, 326, 200 E. 15th, 2, 4, 5 Tu.
Walter Scott, 402, 1591 2d av., 1, 3, 5 M.
Dist. 12—L. L. Goldblatt, D. D. G. M., 323 E. 3d.
Emanuel, 308, 252 W. 125th, 2, 4, 5 Th.
Jacob A. Newstead, 562, 69 St. Marks pl., 2, 4, 5 Th.
Grillparzer, 737, 257 E. Houston, F.
Rising Star, 156, 155 E. 36th, 1, 3, 5 Tu.
S. A. Douglas, 352 3d av., 2, 4, 5 W.
Worth, 146, 201 E. 67th, 1, 3, 5 Th.
Young Americans, 2, 257 E. Houston, W.
Bronx and New York 1—Gustave Muller, D. D. G. M., 344 E. 140th.
Bronx, 876, Masonic Temple, Washington av., Th.
Central Park, 244, 67 W. 125th, F.

SOC. AND ASSNS.—SECRET & BENEFIT—I. O. O. F.—MHTN. & BRONX—SUBORD. LODGES—CON.

Chester Hill, 576, Main, Westchester, M.
 Harlem, 201, Willis av. and 148th, 1, 3, 5 Tu.
 Mechanics, 113, 125th and Lex. av., Sa.
 Morrisania, 163d and Southern Boulevard, W.
 Mount Sinai, 126th and Lenox av., 1, 3, 5 Tu.
 Olympic, 207, 111 E. 125th, M.
 Progress, 339, 72d and 3d av., F.
 Bronx and New York 2—G. Baumler, D. D. G.
 M., 202 W. 88th.
 Amicitia, 364, 158th and Forest av., 2, 4, 5 W.
 Deutsche Reichs, 456, 203 E. 67th, 2, 4, 5 Tu.
 Rich. Wagner, 277, 203 E. 56th, 2, 4, 5 Sa.
 Friedens, 330, 149th and 3d av., Th.
 Goeths, 199, Courtlandt av., 2, 4, 5 M.
 Sunbach, 491, 203 E. 67th, 1, 3, 5 Sa.
 Unionport, 359, 2176 Westchester av., 2, 4, 5 Th.
 Dist. 15—Vincent W. Woytisek, D. D. G. M.,
 319 E. 68th.
 Jan Hus, 423, 321 E. 73d, 1, 3, 5 Sa.
 Jan Ziska, 431, 321 E. 73d, 2, 4, 5 Sa.
 Jiri Podebrad, 452, 321 E. 73d, 1, 3, 5 Sa.
 Praha, 436, 321 E. 73d, 1, 3, 5 M.

REBEKAH LODGES.

Dist. 1—Mrs. A. P. White, D. D. P., 77 W. 89th.
 Crystal, 25, 147 E. 125th, 1, 3 Tu.
 Manhattan, 87, 72d and 3d av., 2, 4 Th.
 Reliance, 323, 110 E. 125th, 2, 4 W.
 Utile, 216, 151 W. 125th, 1, 3 Sa.
 Dist. 2—Mrs. Rosa Wollenhagen, D. D. P., 726
 E. 152d.
 Columbia, 40, 225 E. 86th, 1, 3 W.
 Concordia, 14, 508 Willis av., 1, 3 M.
 Deborah, 13, 57 St. Marks pl., 1, 3 F.
 Fortuna, 190, 107 W. 116th, 1, 3 Th.
 Kennedy, 62, 57 St. Marks pl., 2, 4 F.
 Thunelda, 28, 69 St. Marks pl., 1, 3 F.
 Victoria, 45, 57 St. Marks pl., 1, 3 M.
 Louis Kosmuth, 559, 205 E. 67th, 2, 4 Tu.
 Dist. 3—Mrs. Julia Kopecky, D. D. P., 342 E.
 72d.
 Bohemia, 60, 321 E. 73d, 1 M.
 Johanna Podbrad, 67, 321 E. 73d, 1 Tu.
 Dist. 4—Mrs. Fannie Gutfreund, D. D. P., 539
 W. 163d.
 Empire City, 42, 170 E. 60th, 1, 3 Th.
 Louise, 41, 69 St. Marks pl., 1, 3 M.
 Jupiter, 366, 170 E. 60th, 2, 4 Tu.
 Lady Washington, 43, 1591 2d av., 2, 4 Tu.
 Turtle Bay, 53, 203 E. 67th, 2, 4 Th.
 Universal, 473, 203 E. 56th, 1, 3 Tu.
 Dist. 5—Mrs. A. Landesberg, D. D. P., 121 2d av.
 Amicitia, 68, 758 E. 158th, 2, 4 M.
 Atlas, 394, 205 E. 67th, 2, 4 W.
 Freiligrath, 64, 69 St. Marks pl., 2, 4 F.
 Kaiserin Elizabeth, 125, 257 E. Houston, 1, 3 M.
 Teutonia, 396, Lenox av. and 116th, 2, 4 Tu.
 True Sisters, 56, 67 St. Marks pl., 1, 3 Th.
 Grilparker, 440, 257 E. Houston, 1, 3 W.
 Dist. 6—Mrs. Marie Funder, D. D. P., 602 E.
 132d.
 Valkyrie, 244, 110 E. 125th.

ENCAMPMENTS.

Officers Grand Encampment: E. W. Sanford, 71
 State, Albany, N. Y., Gd. Patriarch; Harry
 Walker, Gd. Scribe, 31 Union sq., Mhtn.
 Dist. 1—William T. Muir, D. D. G. P., 1338
 Franklin av., Bronx.
 Golden Rule, 44, 108-10 E. 125th, 1, 3 M.
 Lebanon, 12, 143 W. 125th, 1, 3 M.
 Mamre, 20, 108-10 E. 125th, 1, 3 Th.
 Mount Zion, 17, 220 E. 15th, 2, 4 Th.
 Palestine, 6, 143 W. 125th, 2, 4 F.
 Roma, 132, 90 1st, 2, 4 F.
 Warren, 79, Masonic Temple, Washington av., 2,
 4 Sa.
 Dist. 2—J. Bauer, D. D. G. P., 933 E. 181st.
 Friedens, 89, 1591 2d av., 1, 3 M.
 Germania, 34, 69 St. Marks pl., 1, 3 Th.
 Humboldt, 74, 1591 2d av., 2, 4 Th.
 Jordan, 76, 69 St. Marks pl., 1, 3 F.

Queens No. 1.

SUBORDINATE LODGES.

Jacob Zinser, D. D. G. M., 750 Ely av., Astoria.
 Anchor, 224, 244 Jackson, L. I. City, Tu.
 Astoria, 155, 405 Woolsey av., L. I. City, Th.
 L. I. City, 395, 432 10th av., L. I. City, Tu.
 Marvin, 252, 229 12th, College Point, W.
 Maspeth, 570, Grand and Willow av., Maspeth, W.
 Pacific, 85, 106 Locust, Flushing, M.
 Whitestone, 775, Whitestone, F.
Queens No. 2.
 M. J. Joerges, D. D. G. M., 4119 Jerome av.,
 Woodhaven.
 Woodhaven, 204, University and Clinton pl.,
 Woodhaven, W.
 Jamaica, 247, 22 Herriman av., Jamaica, M.

A. Grosjean, 371, cor. Boyd and Beaufort avs.,
 Woodhaven, F.
 Hollis, 888, Hollis, Tu.
 Far Rockaway, 917, Nebenzahl's Hall, Far Rock-
 away, M.

REBEKAH LODGES.

Dist. 1—Mrs. M. Burbach, D. D. P., 509 B'way,
 L. I. City.
 L. I. City, 80, 432 Steinway av., L. I. City, 1,
 3 M.
 Dist. 2—Mrs. A. M. Bauman, D. D. P., 3942
 Beaufort av., Woodhaven.
 Camilla, 210, Woodhaven, 2, 4 Th.
 Florence, 97, Flushing, 2, 4 Tu.
 Gestina, 120, Woodhaven, 2, 4 Tu.
 Honeyuckle, 344, Far Rockaway, 1, 3 W.
 Marvin, 126, College Point, 1, 3 Th.
 Myosotis, 18, Herriman av., Jamaica, 1, 3 W.

ENCAMPMENTS.

George S. Hastings, D. D. G. P., Oyster Bay.
 Mineola, 121, Mineola, 1, 3 Tu.
 Oyster Bay, 26, Oyster Bay, 2, 4 M.
 Ridgely, 60, 106 Locust, Flushing, 2, 4 F.
 Telawana, 155, O. F. Temple, Inwood, 2, 4 Th.

Richmond.

SUBORDINATE LODGES.

R. D'Alessandro, D. D. G. M., 3018 Richmond
 Terrace, Mariner's Harbor.
 Bentley, 570, Tottenville, M.
 Neptune, 152, P. O. Box 63, Stapleton, Th.
 Northfield, 338, Port Richmond, F.
 Garibaldi, Masonic Hall, Port Richmond, M.

REBEKAH LODGES.

Miss Mary J. List, D. D. P., Main, Tottenville.
 Richmond, 438, Tottenville, 2, 4 W.

Nassau County, District No. 1.

SUBORDINATE LODGES.

C. P. Simonson, D. D. G. M., P. O. Box 73,
 Glen Cove.
 Pembroke, 73, Glen Cove, Sa.
 Protection, 151, Roslyn, Tu.
 Primrose, 569, Hicksville, Th.
 Farmingdale, 813, Farmingdale, M.
 Seawanhaka, 670, Pt. Washington, F.
 Welfare, 695, Oyster Bay, Th.

Nassau County, District No. 2.

John Findlay, D. D. G. M., Jerusalem av.,
 Hempstead.
 Mineola, 125, R. A. Hall, Mineola, F.
 Hempstead, 141, Front, Hempstead, Th.
 Seaside, 260, Inwood, P. O. Tu.
 Rockville Centre, 279, Rockville Centre, W.
 Freeport, 600, Freeport, M.

REBEKAH LODGES.

Mrs. Catherine Johnston, D. D. P., Box 189,
 Oyster Bay.
 Anthony, 369, Inwood, 1, 3 F.
 Fleur de Lis, 307, Farmingdale, 2, 4 W.
 Long Island, 468, Hempstead, 2, 4 Tu.
 Lotus, 259, Glen Cove, 1, 3 Tu.
 Marcellite, 446, Port Washington, 1, 3 M.
 Martha, 494, B'way and Jericho rd., Hicksville,
 2, 4 F.
 Mystic, 298, Freeport, 1, 3 Th.
 Mystic Circle, 260, Oyster Bay, 1, 3 M.
 Sincerity, 402, Rockville Centre, 2, 4 F.

Suffolk County.

SUBORDINATE LODGES.

Dist. 1—Herbert B. Smith, D. D. G. M., Babylon.
 Awixa, 574, Islip, Th.
 Breslau, 524, Lindenhurst, 2, 4, 5 W.
 Brookhaven, 80, Patchogue, F.
 Fire Island, 636, Bay Shore, M.
 Hampton, 575, Easthampton, Tu.
 New Point, 677, Amityville, Tu.
 Sampawams, 104, Babylon, F.
 Sayville, 322, Sayville, W.
 Southampton, 812, Southampton, Tu.
 Suffolk, 90, Sag Harbor, M.
 Warratta, 890, Centre Moriches, Tu.
 Dist. 2—D. R. Young, D. D. G. M., Riverhead.
 Ellsworth, 449, Huntington, Th.
 Greenport, 179, Greenport, M.
 Northport, 523, Northport, M.
 Port Jefferson, 627, Port Jefferson, F.
 Roanoke, 462, Riverhead, Th.
 Southold, 373, Southold, M.
 Stony Brook, 730, Stony Brook, Tu.

REBEKAH LODGES.

Dist. 1—Mrs. Emma Sures, D. D. P., Scudder
 av., Northport.
 Ellsworth, 476, Huntington, 2, 4 W.

SOCS. AND ASSNS.—SECRET AND BENEFIT—I. O. O. F.—SUFFOLK LODGES—Continued.

Friendship, 70, Greenport. 1, 3 Th.
 Nonowantuck, 481, Port Jefferson. 1, 3 Th.
 Suffolk, 132, Northport. 2, 4 Tu.
 Veritas, 167, Riverhead. 1, 3 M.
 Dist. 2—Mrs. Susan W. White, D. D. P., Sam-
 pawams av., Babylon.
 Bethesda, 449, Bayville. 1, 3 Tu.
 Dorothea, 404, Patchogue. 1, 3 M.
 G. D. Meinen, 119, Lindenhurst. 2, 4 Th.
 Golden Glow, 403, Babylon. 2, 4 M.
 Silva, 500, Center Moriches. 2, 4 F.
 Penatquit, 289, Bay Shore, 2, 4 F.

ENCAMPMENTS.

Shepherd M. Scudder, D. D. G. P., Northport.
 Long Island, 180, Northport. 2, 4 F.
 Medole, 145, Main, Greenport. 1, 3 Tu.
 Montauk, 66, Sag Harbor. 1, 3 Tu.
 Queen Village, 154, Main, Patchogue. 2, 4 M.
 Suffolk, 147, Bay Shore. 1, 3 Tu.

INDEPENDENT ORDER ODD FELLOWS.
ASSOCIATIONS.

L. I. Odd Fellows Home Assn.—C. F. Crawford,
 Pres., 206 B'way, Mhnt.; V. C. Steuward,
 Sec., 1177A Putnam av., Bkln. Located at
 Hollis.

Veteran Odd Fellows Assn. of State of N. Y.—
 Quarterly, 4 Sa., Feb., May, Aug., Nov. 31
 Union sq. W. Org. 1888. 300 mem. S. J.
 Pesos, Pres.; Leonard Beasley, Sec.

MANCHESTER UNITY.

Orig. in England 1800. America 1806. 1,512-
 006 mem. 450 Dista.; 6,000 lodges. Gd. Master,
 T. J. W. Siddall, Cor. Sec., W. Collins, 97
 Grosvenor, Manchester, England.
 Officers of N. Y. Dist., Prov. G. M., J. W.
 Teare; Prov. Cor. Sec., H. Porter, 120 W. 143d,
 Mhnt.

Brooklyn.

Perseverance, Masonic Temple, Gpt. 1, 3 W.
 Giovanni da Verrazzano, 181 Withers. 2, 4 F.

Manhattan.

Henry Hudson, 154th and 3d av. 2, 4 W.
 Martha Washington (Ladies), 203 E. 67th, 1,
 3 M.
 Washington, 170 E. 60th. 1, 3 Sa.

Richmond.

Richmond, Stapleton Hall, 2, 4 Th.

INDEPENDENT ORDER OF TRUE FRIENDS.

Inc. 1886. Co-operative Sick Benefit Life Assur-
 ance Order. R. E. Jones, 401 B'way, Mhnt.,
 Sup. Pres.; M. R. Clark, 468 Irving av., Bkln.,
 Sup. Sec.; Wm. Biesel, 1919 Fulton, Bkln., Sup.
 Treas. Mem.: Bkln., 700; Mhnt. and Bronx,
 1,200; Queens, 100.

Brooklyn.

Arion, Ralph av. and Fulton. 2, 4 Sa.
 Fidelity, Ralph av. and Fulton. 4 F.
 Fraternity, 1120 Willoughby av. 4 Tu.
 Germania, 53 Irving av. 2, 4 M.
 Greenpoint, 188 Grand. 2 Th.
 Harmony, 624 Liberty av. 3 F.
 Oceanic, 1872 Fulton. 1, 3 Th.
 Ridgewood, 261 St. Nicholas av. 2, 4 Tu.
 Thalia, 337 Covert. 1, 3 W.

Manhattan and Bronx.

Alpha, 69 E. 3th. 2, 4 F.
 Columbus, 243, E. 84th. 4 F.
 Eintracht, 1467 2d av. 2 F.
 Empire, 69 E. 8th. 2 F.
 Eureka, 29 W. 115th. 3 F.
 Fortschritt, 142 E. 7th. 1 M.
 Harlem, 1754 2d av. 3 Tu.
 Helne, 243 E. 84th. 2 Su.
 Heligate, 1754 2d av. 1 Tu.
 Liberty, 1407 2d av. 2, 4 Sa.
 New York, 1591 2d av. 1 Sa.
 Progress, 52 Lex. av. 2 M.
 Schiller, 305 E. 32d. 1, 3 Tu.
 Yorkville, 162 East End av. 2 W.

Queens.

Astoria, 319 Freeman av., L. I. City. 2 Th.
 Deutsche Elche, 592 B'way, L. I. City. 2, 4 Tu.

JUNIOR ORDER UNITED AMERICAN ME-
CHANICS.

Natl. Council officers: Org. 1853. C. B. Webb,
 N. C., Statesville, N. C.; M. M. Woods, N. Sec.,
 Box 874, Phila., Pa. 253,400 mem. in U. S.
 N. Y. State officers: C. W. Lawry, Jr., S. C.; C.
 W. Lisle, S. Sec., 95 Mottat, Bkln.; R. H.
 Ketcham, S. Treas., 68 S. 6th, Bkln. Mem.
 8,726.

Brooklyn.

Brooklyn, 21, B'way and Halsey, 1, 3, 5 M.
 Corner Stone, 3, 852 Gates av., 1, 3 M.
 E. F. Pruden, 75, 1256 Bedford av., 1, 3 M.
 Ethan Allen, 60, B'way and Gates av., 1, 3 Tu.
 Excelsior, 108, B'way and Halsey, 1, 3, 5 F.
 Franklin, 16, Gates av. and B'way, 1, 3, 5 F.
 Gen. F. Marion, 95, 14 Graham av., 1, 3, 5 F.
 Gen. Wayne, 48, Gates av. and B'way, M.
 Ridgewood, 18, 1463 Myrtle av., 1, 3 F.
 Union, 25, 1542 Fulton, Sa.

Manhattan and Bronx.

Independence, 17, 107 W. 116th, 1, 3 F.

Queens.

Freedom, 9, South Ozone Park, 1, 3, 5 M.
 Liberty, 18, 405 Woolsey av., Astoria, 2, 4 F.
 Red, White and Blue, 7, 250 Jackson av., L. I.
 City, 1, 3, 5 F.
 Rockaway Beach, 22, Arion Hall, 2, 4 Tu.
 Unity, 6, Rosedale, 1, 3 Tu.
 United, 100, 325 Koseuth pl., Glendale, 1, 3,
 5 Th.

Richmond.

Richmond, 19, 14 Harrison av., Port Richmond,
 2, 4 M.

Nassau County.

Columbia, 21, O. F. Hall, Pt. Washington, Tu.
 Freeport, 57, Railroad av. and Church, Free-
 port, F.
 Great Neck, 2, Great Neck Station, 2, 4 M.
 Lynbrook, 12, O. U. A. M. Hall, Lynbrook, 1,
 3 M.
 Oyster Bay, 74, Oyster Bay, 2, 4 W.
 Rockville Centre, 80, Masonic Hall, Rockville
 Centre, 2, 4 Th.
 Roslyn, 38, O. F. Hall, Roslyn, F.
 Success, 4, Hempstead, Tu.
 Valley Stream, 41, Valley Stream, 1, 3 F.
 Woodmere, 32, Hewlett, 1, 3, 5 Tu.

Suffolk County.

A. A. Haines, 66, O. U. A. M. Hall, Amagansett,
 1, 3 F.
 Atlantic, 42, Atlantic Hall, East Quogue, F.
 Eagle, 45, Woods Hall, Amityville, M.
 Hunting, 26, Fireman's Hall, Bridgehampton,
 2, 4 M.
 John Howard Payne, 5, Easthampton, 1, 2 W.
 Jonas S. Higbie, 71, Main, Northport, 1, 3 Tu.
 L. A. Edwards, 87, Firemen's Hall, Orient, F.
 Mattituck, 34, Apollo Hall, Mattituck, F.
 Puritan, 27, O. F. Hall, Southampton, 2, 4 Th.
 St. James, 55, St. James, 2, 4 Tu.
 Van Brunt, 54, O. U. A. M. Hall, Huntington,
 1, 3 Th.
 Wegwagonock, 64, Sag Harbor, 2, 4 W.

JUNIOR ORDER UNITED AMERICAN ME-
CHANICS.

(Operated under N. Y. State Incorporation.)
 N. Y. State officers: Chas. S. Miles, Councilor;
 L. F. Page, Sec., 1180 Fulton, Bkln.; M. Eber-
 hardt, Treas., 962 Whitlock av., Mhnt. Mem.:
 Bkln., 4,278; Mhnt., 1,677; Queens, 1,284;
 Richmond, 1,207.

Brooklyn.

A. Lincoln, 14, Mhnt. and Meserole av., 1, 2,
 5 W.
 America, 67, 6 Brooklyn av., 2, 4 M.
 Amersfort, 129, 852 Flatbush av., 2, 4 Tu.
 Bay Ridge, 152, 51st and 4th av., 2, 4 Tu.
 Bedford, 162, 6 Bkln. av., 1, 3 M.
 Bushwick, 146, 379 Gates av., 2, 4 Th.
 Bunker Hill, 131, 175 Shepherd av., 1, 3, 5 Tu.
 Canarsie, 164, 95th and Conklin av., 2, 4 Tu.
 Col. Paine, 30, Waverly and Myrtle av., 1, 3,
 5 Th.
 Columbia, 110, Howard av. and Madison, 1, 3,
 5 Th.
 Cypress Hills, 141, 175 Shepherd av., 1, 3, 5 F.
 Daniel Boone, 138, 14 Howard av., 2, 4 Tu.
 East End, 101, Penn. av. and Fulton, 1, 3, 5 Th.
 Ensign, 152, 1146 Greene av., 2, 4 F.
 Gen. Benj. Harrison, 161, 10 Nevina, 1, 3, 5 Tu.
 Gen. Grant, 138, Reid and Lafayette, 1, 3, 5 F.
 Gen. J. C. Fremont, B'way and DeKalb av., 2,
 4 F.
 Gen. Lawton, 119, 379 Gates av., 2, 4 W.
 Gen. Putnam, 78, 2124 Fulton, 1, 3, 5 F.
 Gen. Schuyler, 80, 2-12 Nevina, 1, 3 W.
 Gen. Warren, 159, 6 Brooklyn av., 1, 3 W.
 Golden Rule, 142, Howard av. and Madison, 1,
 3 Tu.
 Independence, 151, 144 Holbeck av., 1, 3 Tu.
 Kensington, 126, 4424 16th av., 1, 3 F.
 Montauk, 99, 6 Brooklyn av., 2, 4 M.

SOCIETIES AND ASSOCIATIONS—SECRET AND BENEFIT—JR. O. U. A. M.—BROOKLYN—CON.

Nathan Hale, 2, 1564 B'way, 2, 4 Th.
 Old Glory, 72, Bedford and DeKalb avs., 1, 3 M.
 Our Flag, 359, 29 Penn. av., 1, 3 F.
 Patriotic, 124, 879 Gates av., 1, 3 F.
 Paul Revere, 1030 Gates av., 2, 4 F.
 Pilgrim, 103, 879 Gates av., 1, 2, 5 F.
 Pres. McKinley, 176, 879 Gates av., 1, 3 Tu.
 Stars and Stripes, 180, 14 Howard av., 2, 4 W.
 Square Deal, 170, 1560 B'way, 2, 4 W.
 Triangle, 113, B'way and Halsey, 1, 3, 5 M.
 Valley Forge, 76, 879 Gates av., 1, 3, 5 W.
 Warren, 13, 310 Washington, 2, 4 F.

Manhattan and Bronx.

Admiral Farragut, 106, 142 W. 125th, 1, 3 W.
 Admiral Schley, 122, 142 W. 125th, 2, 4 Tu.
 Alexander Hamilton, 118, 2005 Amsterdam av., 2, 4 W.

Andrew Jackson, 64, 309 W. 23d, 2, 4 Th.
 Bronx, 105, 156th and St. Anna av., 1, 3 M.
 Geo. Washington, 12, 203 E. 67th, 2, 4 Th.
 Greenwich, 24, 248 W. 14th, 2, 4 W.
 Harlem, 38, 110 E. 125th, 1, 3 W.
 J. Van Arsdale, 90, 67 W. 125th, 2, 4 Tu.
 Jas. A. Garfield, 41, 59th and Madison av., 1, 3 Tu.

Manhattan, 15, 72d and 3d av., 1, 3, 5 Th.
 Martha Washington, 11, 67th and 3d av., 2, 4 W.
 Mohawk, 107, 3d av. and 177th, 1, 3 Th.
 New York, 70, Lex. av. and 125th, 1, 3, 5 Th.
 Paul Jones, 115, 142d and 3d av., 1, 3 F.
 Robert Morris, 100, 2994 3d av., 1, 3 Th.
 Sherman, 1, 203 E. 56th, 2, 4 Tu.
 Waverly, 138, 142d and 8th av., 1, 3 Tu.

Queens, Nassau and Suffolk Counties.

Astoria, 185, 432 Steinway av., Astoria, 1, 3 Th.
 Bay Shore, 39, Odd Fellows Hall, Bay Shore, Th.
 Bayside, 69, 4 Jones, Pt. Jefferson, M.
 Betsy Ross, 77, Jamaica and Jefferson avs., Richmond Hill, 1, 3 Th.
 Empire, 28, Mechanics Hall, Greenport, Th.
 Farragut, 54, Ocean av., Patchogue, Tu.
 Fox Oaks, 132, 106 Locust, Flushing, 1, 3 W.
 Glendale, 172, 1908 Myrtle av., Glendale, 2, 4 Tu.
 Harmony, 87, Crystal Manor Hall, Woodhaven, 1, 3 Tu.

Hempstead, 158, Fulton av. and Main, Hempstead, F.

Hollywood, 157, Springfield Gardens, 2, 4 Th.
 Indian, 186, Yale Hall, Glendale, 2, 4 F.
 Islip, 49, Mechanics Hall, Islip, Tu.
 Jamaica, 13, 24 Herriman av., Jamaica, 1, 3 F.
 John A. Logan, 6, Arion Hall, Maspeth, 2, 4 Th.
 Maj. Robt. Anderson, 55, Firemen's Hall, Bayport, 2, 4 M.

Manogue, 3, Main, Jamesport, 2, 4 Sa.
 Nassau, 62, Comb's Hall, Inwood, W.
 Our, 37, Mechanics Hall, Riverhead, 1, 3 W.
 Queens, 26, 374 Flatbush, Jamaica, 2, 4 Tu.
 Sea Side, 81, Mechanics Hall, Westhampton, M.
 Seatuck, 178, Ketcham's Hall, Eastport, Th.
 Setauket, 89, Good Templars Hall, Setauket, 1, 3 M.

Shelter Island, 32, Mechanics Hall, Shelter Island, F.

Smithtown, 109, R. A. Hall, Smithtown, 1, 3 Tu.
 South Shore, 123, Foresters Hall, Sayville, 2, 4 F.

Suffolk, 177, Deer Park av., Babylon, 1, 3 M.

Richmond.

Balthasar, 22, Neilson's Hall, Kriecherville, 1, 3 Tu.

Calumet, 31, 15 Cross, Stapleton, 1, 3 F.
 Fellowship, 162, 16 Bush av., Mariner's Harbor, 1, 3 Th.

Freedom, 173, Travis Hall, Linoleumville, 2, 4 Tu.

Friendship, 44, I. O. O. F. Hall, Port Richmond, 1, 3 Tu.

Southfield, 179, Geldner's Hall, New Dorp, 2, 4 W.

United, 17, K. of P. Hall, Tottenville, W.
 U. S. Grant, 79, Amicitia Hall, Pleasant Plains, M.
 Welcome, 166, 1267 Castleton av., Brighton, 2, 4 Tu.

KNIGHTS AND LADIES OF HONOR.

Railway Ex. Bldg., Chicago, Ill.

(United With North Amer. Union Jan., 1917.)

KNIGHTS OF COLUMBUS.

Supreme officers: J. A. Flaherty, Sup. Knight;
 M. H. Carmody, Dep. Sup. Knight; Wm. J. McGinley, Sup. Sec.; Drawer 96, New Haven, Conn.
 Total mem., 368,523; Greater New York, 47,955.

State officers: J. E. Finegan, 221 Ainslie, Bklyn.
 State Dep.: J. A. Dowd, State Sec., 876 6th av., N. Y. C.

Dist. Deps. (Bklyn. and L. I.)—1st, M. H. J. Smith, 276 Classon av.; 2d, T. P. Murphy, 145 Amity; 3d, J. A. Corcoran, 109 Barbery; 4th, E. L. Cullen, 1034 5th, L. H. Hant, 538 51st; 5th, J. F. Cassidy, 637 59th; 7th, T. Gowan, 1036 Halsey; 8th, J. S. Walsh, 285A Hart; 9th, J. J. Shevlin, 18 Tulip, Corona; 10th, S. P. Lahey, Jr., 370 Bowne av., Flushing; 11th, Wm. McBrien, 1417 Walnut, Richmond Hill; 12th, Wm. Dolan, Far Rockaway; 13th, E. A. Sharp, Patchogue; 14th, M. Connell, Huntington; 15th, Chas. Flannigan, Stapleton, S. I.

Dist. Deps. (Mhntn., Bronx and Richmond)—16th, Geo. Reynolds, 53 B'way; 17th, H. P. Swift, 121 E. 28th; 18th, Wm. J. Deegan, 1013 73d, Bklyn.; 19th, J. Donovan, 27 Cedar; 20th, P. McGurty, 207 W. 140th; 21st, R. P. Walsh, 3241 B'way; 22d, J. T. Hallinan, 35 Nassau; 23d, A. F. Driscoll, 1452 B'way; 24th, Chas. Smith, 165 B'way; 25th, D. Quinn, 271 B'way.

Brooklyn and Long Island.

J. J. McGroarty, Ch., 1105 Jefferson av.; R. A. Anderson, Sec., 670 Lexington av.

Admiral Dewey, 254, 266 51st, 1, 3 M.
 Angelus, 640, Bushwick av., cor. Hart, 2, 4 Th.
 Baron de Kalb, 1073, Coney Island Bank Bldg., Coney Island, 2, 4 Th.

Bedford, 128, 56 S. Portland av., 1, 3 M.
 Brooklyn, 60, Prospect, cor. 5th av., 1, 3 Tu.

Carroll, 321, 7th av. and 9th, 1, 3 Tu.
 Central Islip, 1816, Guild Hall, Central Islip, 1, 3 M.

Champlain, 441, Whiting av. and Charles pl., Elmhurst, L. I., 2, 4 Tu.

Chapelle, 1041, 854 Flatbush av., 2, 4 M.
 Christopher, 120, 81 Hanson pl., 1, 3 Th.

Colon, 309, 194 Nott av., L. I. City, 1, 3 Th.
 Com. Barry, 533, 81 Hanson pl., 1, 3 Tu.

Empire, 490, 81 Hanson pl., 2, 4 M.
 Fort Greene, 300, 81 Hanson pl., 2, 4 Th.

Fidelity, 485, N. Henry and Herbert, 1, 3 M.
 Flatbush, 497, 854 Flatbush av., 1, 3, 5 Tu.

Thomas Dongan, 1251 Exempt Firemen's Hall, 69th, west of 3d av.

Gate of Heaven, 468, Huntington, L. I., 1, 3 W.
 Gen. P. H. Sheridan, 908, 618 56th, 2, 4 M.

Gen. Sherman, 569, Parish Hall, Corona, 1, 3 F.
 Greater N. Y., 440, Bushwick av., cor. Hart, 1, 3 W.

Hempstead, 1241, Hempstead, 2, 4 M.
 Immaculate Conception, 928, Riverhead, 1, 3 Tu.

Isabella, 873, Bushwick av., cor. Hart, 2, 4 M.
 Jamaica, 337, Harriman av., Jamaica, 2, 4 Tu.

James Norton, 1828, P. O. Bldg., Glen Cove, 1, 3 Th.
 John Hughes, 81, Crosey and 18th avs., 2, 4 Th.

Kings Park, 321, Kings Park, 1, 3 Tu.
 La Salle, 454, Bushwick av., cor. Hart, 1, 3 Tu.

Lexington, 293, Mhntn. and Meserole avs., 2, 4 Th.
 Lincoln, 312, 75 Main, Astoria, L. I. City, 2, 4 Tu.

Long Island, 197, 231 Jamaica av., 1, 3, 5 Tu.
 Loyola, 477, 623 Bedford, 2, 4 M.

Marquette, 228, Bushwick av., cor. Hart, 1, 3, 5 Th.
 Maris Stella, 378, Far Rockaway, 1, 3, 5 Th.

Montauk, 303, Hart, cor. Bushwick av., 1, 3, 5 M.
 Morning Star, 294, 81 Hanson pl., 1, 3 W.

Morris Park, 666, Lefferts av. and B'way, Richmond Hill, 1, 3 Tu.

Olympia, 394, 40 Madison av., Flushing, 2, 4 M.
 Our Lady of Perpetual Help, 794, Lindenhurst, L. I., 1, 3 Tu.

Our Lady of Loretto, 585, 117 1st pl., 2, 4 Th.
 Oyster Bay, 1396, 2 W.

Parkway, 1433, 1542 Fulton, 2, 4 M.
 Patchogue, 725, Patchogue, 2, 4 Tu.

Penatquit, 564, Bay Shore, 2, 4 Th.
 Port Washington, 1227, Mullen's Hall, 2, 4 Tu.

Ridgewood, 2377 Catalpa av., 2, 4 Th.
 Sag Harbor, 554, Sag Harbor, 1, 3 Th.

St. Ambrose, 1463, College Point, 1, 3 M.
 St. Columba's, 1119, Bushwick av. and Cooper, 1, 3, 5 Tu.

St. Paul, 655, 348 Court, 1, 3 W.
 Stirling, 768, Greenport, L. I., 1, 3 Th.

Unity, 153, 366 Greene av., 2, 4 M.
 Washington, 132, Hart, cor. Bushwick av., 2, 4 Tu.

Westbury, 1012, Firemen's Hall, Mineola, L. I., 1, 3 Th.

Manhattan and Bronx.

E. A. Arnold, Ch.; H. G. Le Bois, Sec., 251 E. 31st. Meets 1 Su., Pabst Bldg., Columbus Circle.

Free Employment Bureau, 141 E. 56th.
 Almirante, 143, Security Bank Bldg., 1, 3 F.

Aquinas, 757, Bronx Bldg., Tremont and 3d av., 3, 4 F.
 Ave Maria, 241, 305 E. 23d, 1, 3, 5 Tu.

Brendan, 306, 151 W. 125th, 1, 3, 4 Tu.

SOCIETIES AND ASSOCIATIONS—SECRET AND BENEFIT—K. OF C.—MHTN. & BRONX.—CON.

Bronx, 265, E. 169th and Boston rd., 2, 4 M.
 Brownson, 419, 305 E. 23d, 2, 4 Tu.
 Castilian, 154, Tuxedo, 2, 4 Th.
 Cecil Calvert, 163, 305 E. 23d, 1, 3, 5 W.
 Century, 543, 132d and 3d av., 1, 3 Th.
 Congress Own, 502, 159 E. 78th, 2, 4 F.
 Corrigan, 705, 157th and B'way, 2, 4 F.
 De Soto, 327, 305 E. 23d, 2, 4 F.
 Greenwich, 177, 303 W. 15th, 1, 3 W.
 Guiding Star, 212, Gunn Hill rd. and Holland av.,
 Williamsbridge, 1, 3, 5 Tu.
 Harlem, 346, 12th Ward Bank, 1, 3, 5 F.
 Holy Trinity, 487, 342 Amsterdam av., 2, 4 Tu.
 Knickerbocker, 221, 307 W. 54th, 2, 4 Th.
 Lacordaire, 429, 166-170 E. 60th, 2, 4 F.
 Liberty, 432, 351 W. 48th, 2, 4 Th.
 Marquette, 157, Washington and Barrow, 2, 4 W.
 McGivney, 430, 342 Amsterdam av., 1, 3 Th.
 Mystic Rose, 268, 147 E. 125th, 1, 3, 5 Tu.
 Nativity, 357, 305 E. 23d, 2, 4 W.
 New Amsterdam, 217, 307 W. 54th, 2, 4 Tu.
 New York, 124, Tuxedo, 2, 4 Tu.
 Pro Patria, 751, 2905 Amsterdam av., 1, 3, 5 Tu.
 Regina Coeli, 423, 307 W. 54th, 1, 3 Th.
 St. Augustine, 236, Boston av. and 169th, 1, 3, 5 M.
 St. Joseph's, 443, 142 W. 125th, 1, 3, 5 F.
 St. Luke, 438, 148th and Willis av., 2, 4 F.
 St. Martin of Tours, 449, 149th and 3d av., 2, 4 F.
 St. Nicholas, 353, 384 Columbus av., 2, 4 F.
 St. Raymond, 811, Masonic Hall, Westchester, 2, 4 Tu.
 Salve Regina, 216, Terrace Garden, E. 58th, 2, 4 W.
 San Salvador, 174, 125th and Lexington av., 1, 3, 5 F.
 Santa Maria, 186, Tuxedo, E. 59th and Madison av., 2, 4 M.
 Unity, 326, P. O. Bldg., Fordham, 2, 4 Tu.
 Vera Cruz, 647, 305 E. 23d, 1, 3, 5 F.
 Veronica, 516, Washington and Barrow, 1, 3, 5 Tu.
 Vincentian, 292, 305 E. 23d, 2, 4 Th.
 Xavier, 523, 205 W. 14th, 2, 4 M.
 Yorkville, 362, 210 E. 86th, 1, 3 F.

Richmond.

Richmond, 351, 404 Richmond ter., New Brighton, 2, 4 Th.
 Staten Island, 1662, Stapleton, 1, 3 Tu.
 Tottenville, 1675, 2, 4 Tu.
 Assumption, 1694, Pt. Richmond, 1, 3 Th.

ASSOCIATION.

Hospital Bed Fund—Bushwick av. and Hart, Bkln.
 Hospital Bed Fund—141 E. 56th, Mhtn.

KNIGHTS OF MALTA.

Sup. Grand Commandery, Broad and Arch., Phila., Pa. Sup. Com. J. F. Sembower, Sup. Recorder, F. Gray, Broad and Arch, Phila., Pa. Mem. in U. S., 45,000; State, 1,100.

KNIGHTS OF PYTHIAS.

Founded 1864; 55 grand lodges; 7,470 subordinate lodges; mem. of 722,075. Mem. N. Y. State, 23,159; Bkln., 1,456; Mhtn. and Bronx, 6,211; Queens, 474; Richmond, 169; Nassau and Suffolk Counties, 326. There are 3 ranks—Page, Esquire and Knight—and 2 branches, the Uniform Rank (military), mem. 17,529, and Insurance Dept. (life insurance), mem. 70,952.

Supreme Lodge officers: J. J. Brown, Sup. Chancellor, Vandalla, Ill.; S. V. C., C. S. Davis, Denver, Col.; F. E. Wheaton, Sup. Keeper of Records and Seal, Minneapolis, Minn.; W. H. Loomis, Maj.-Gen. of Uniform Rank, Michigan. N. Y. State Grand Lodge officers: J. A. R. Kapps, Gd. Chancellor, 514 Fulton, Troy; Alonzo Bedell, Gd. Keeper of Records and Seal, Haverstraw; Trustees of Pythian Home, D. S. Radcliffe, Pres., Oswego, N. Y.; J. W. Van Demark, Sec., 130 E. 127th, Mhtn.; G. H. Stalker, Treas., Rochester, N. Y. Ogdenburg selected as the site for the State Home and dedicated July 4, 1913.

Brooklyn.

Alleghania, 108, 1556 B'way, 2, 4 M.
 Arion, 842, 531 B'way, 1, 3 W.
 Black Prince, 156, Masonic Temple, 2, 4 Th.
 Benevolent, 439, 14 Graham av., 1, 3 Th.
 Bedford, 443, 1241 Bedford av., 2, 4 F.
 Criterion, 400, 14 Graham av., 1, 3, 5 Tu.
 Coney Island, 441, Bowery and Oceanic Walk, 1, 3, 5 Tu.
 George Washington, 209, 217 Court, 2, 4 Th.
 Greenpoint, 433, 88 Meserole, 2, 4 Tu.
 Harmonie, 401, 1690 Pitkin av., 2, 4 Th.
 J. H. Rathbone, 236, 217 Court, 1, 3, 5 F.
 Morgenstern, 72, 14-16 Graham av., 2, 4 W.
 Peerless, 430, 14 Graham av., 2, 4 Th.
 Putnam, 64, 3 Nevins, 2, 4 M.

Royal Prince, 306, Masonic Temple, 1, 3, 5 Th.
 Stella, 178, Halsey and B'way, 1, 3, 5 F.
 Thos. Jefferson, 414, 360 Fulton, 1, 3, 5 M.

Manhattan and Bronx.

Americus, 438, 58th and 8th av., 1, 3, 5 Tu.
 Armenia, 146, 67 W. 125th, 1, 3 W.
 Arpad, 153, 1941 Madison av., 1, 3 Th.
 Ashland, 34, 2005 Amsterdam av., 1, 3 Th.
 Atlas, 300, 1941 Madison av., 1, 3, 5 Tu.
 Amity, 442, St. Marks pl., 2, 4 W.
 Ben Hur, 406, 151 W. 125th, 2, 4 Th.
 Bronx, 446, 514 Willis av., 2, 4 Tu.
 Calanthe, 206, 151 W. 125th, 2, 4 Tu.
 Charter Oak, 318, 328 E. 86th, 2, 4 Th.
 Claremore, 451, 62 St. Marks pl., F.
 Columbus, 332, 1941 Madison av., 2, 4 W.
 Cosmopolitan, 302, 155 E. 58th, 1, 3, 5 Th.
 Dionysus, 175, 142 W. 125th, 1, 3 Tu.
 Eclipse, 194, 27 115th, 1, 3 W.
 Federal, 6, 67 W. 125th, 2, 4 Tu.
 Friendship, 150, 110 E. 125th, 2, 4, 5 W.
 Goethe, 22, 310 Lenox av., 2, 4 Tu.
 Grand Adirondack, 426, 210 E. 86th, 1, 3, 5 Th.
 Hartman, 444, 55 St. Marks pl., 2, 4 Th.
 Harvard, 3, 371 Amsterdam av., 2, 4 Tu.
 Justinian, 359, 1941 Madison av., 1, 3, 5 M.
 Lenox, 5, 147 E. 125th, 2, 4 Tu.
 Leasing, 241, 110 E. 125th, 1, 3 W.
 Liberty, 251, 1941 Madison av., 1, 3 W.
 Lincoln, 223, 57th and 3d av., 1, 3 M.
 Lucullus, 207, 100 E. 125th, 2, 4 Tu.
 Manhattan, 16, 220 E. 15th, 2, 4 M.
 Monitor, 406, 67 W. 125th, 2, 4 Th.
 Metropolitan, 266, 67 W. 125th, 1, 3, 5 W.
 Mozart, 38, 1, 3, 5 M.
 Myrtle Wreath, 31, 57th and 3d av., M.
 National, 407, 142 W. 125th, 1, 3 Th.
 Nonpareil, 214, 111 E. 125th, 2, 4 Tu.
 Olympic, 86, 1941 Madison av., 2, 4 W.
 Pinta, 331, 1941 Madison av., 1, 3, 5 Th.
 Plymouth, 314, E. 57th and 3d av., 2, 4 F.
 Republic, 154, 1941 Madison av., 2, 4 M.
 Shakespeare, 274, 1941 Madison av., 1, 3 F.
 Sioux, 357, 1941 Madison av., 2, 4 Th.
 Stuyvesant, 395, 1941 Madison av., 2, 4 Th.
 United Ninth, 147, 514 Willis av., 1, 3 F.
 Unique, 310, 67 W. 125th, 2, 4 Tu.
 Wendell Phillips, 365, 1941 Madison av., 2, 4 Tu.

Queens.

Enterprise, 228, 311 Steinway av., L. I. City, Th.
 Oak, 166, 73 B'way, Flushing, 1, 3 Th.
 Oceanus, 418, Arion Hall, Rockaway Beach, 1, 3 W.
 Richmond Hill, 431, Richmond Hill, 1, 3 W.
 Surf, 339, Far Rockaway, F.

Richmond.

Richmond, 80, K. of P. Hall, Tottenville, 1, 3 Tu.
 Stapleton, 262, Stapleton, 2, 4 Tu.

Nassau and Suffolk Counties.

Anchor, 178, I. O. O. F. Hall, Babylon, Tu.
 Chegonoe, 272, Baldwin, Tu.
 Conetquot, 394, Islip, F.
 Honor, 429, Sayville, F.
 Unqua, 192, Frat. Hall, Amityville, F.
 William Tell, 189, Lindenhurst, 1, 3 Th.

Military Department K. of P.

N. Y. Brigade—M. L. Holts, Brig.-Gen., Rochester, N. Y.; H. W. Morse, Col. and Asst. Adj.-Gen., Rochester, N. Y.; Wm. Ladew, Col. and Asst. Q. M.-Gen., N. Y. City; Judge Advocate, Brig.-Gen. Wm. Grossman, 115 B'way, N. Y. C.

First Regiment, U. E.

Lieut.-Col. J. A. Kehlbeck, Comm., 62 William, Mhtn.; Maj. J. H. Dohme, 973 Whitlock av.

Companies.

BROOKLYN.

Bkln. Co. No. 3—8-10 Nevins, 2, 4 M.
 C. K. Marx Co., 8—16 Mhtn. av., 1, 3 Th.

MANHATTAN.

Metropolitan Co., 35—125th and Lexington av., 2, 4 Th.

QUEENS.

Enterprise, 13—B'way and Steinway av., L. I. City, 1, 3 M.
 Rockaway, 46—Far Rockaway, 2, 4 W.

PYTHIAN SISTERS.

L. Samuels, Sup. Chief, Oakland, Cal.; M. Josie Nelson, Sup. Mistress of Record and Correspondence, Union City, Ind.; Alice M. Boylan, Eldora, Iowa, Sup. Mistress of Finance.
 State officers: Emma Stryker, Gd. Chief, 223 Main, Poughkeepsie; Anna Du Bois, Gd. Mistress of Finance, Tottenville; Lizzie P. Frericha, Gd. Mistress of Cor., Tottenville, S. I.

SOCIETIES AND ASSOCIATIONS—SECRET AND BENEFIT—PYTHIAN SISTERS—Continued.

Brooklyn.

Calantha, 33, Lulu Williams, M. of R. and C., 760 Evergreen av.

Manhattan and Bronx.

Friendship Temple, 30, Mrs. Jennie Orbach, M. of R. and C., 516 W. 14th.
Martha Washington, 34, Miss Fannie Lipman, M. of R. and C., 1813 Lexington av.

Queens.

Enterprise Temple, 28, Mrs. Ellis Renneman, M. of R. and C., 155 14th av., Astoria.

Richmond.

Richmond Temple, 4, Tottenville, Della Bindell, M. of R. and C., 186 Rose av., New Dorp.

Suffolk County.

Babylon Temple, 24, Annie Johnston, M. of R. and C., Babylon.
Enterprise Temple, 28, Ellis Renneman, M. of R. and C., 155 14th av., Astoria.
Justus H. Rathbone Temple, 46, Henrietta Dietrickson, M. of R. and C., 190 Grand av., Jersey City, N. J.
Nassau Temple, 48, Adeline Carman, M. of R. and C., Box 286, Baldwin.

KNIGHTS OF ST. JOHN AND MALTA.

A chivalric, military and benevolent order. Founded at Jerusalem, A. D., 1048. Chartered to conduct an endowment department under the laws of the State of N. Y. in 1883. Reorg. in 1911.

Supreme Commandery—W. Buckett, M. E. Grand Master; A. F. Lamson, R. E. Grand Lieut.; F. A. Gates, R. E. Grand Chancellor, 98 Quincy, Bkln.; S. I. Hartman, R. E. Grand Almoner, 238 Madison, Bkln.

Brooklyn.

Brooklyn, 1, Bedford av. and Fulton, 1, 3, 5 Th.

KNIGHTS OF THE GOLDEN EAGLE.

Supreme Castle: D. F. Billmyer, Sup. Chief, Baltimore, Md.; J. B. Treibler, Sup. Master of Records, 814 N. Broad, Phila., Pa. Bkln., 40; State, 312; U. S., 74,063.

Brooklyn.

Bushwick, 12, Penn. av. and Fulton, 2, 4 W.

LADIES' CATHOLIC BENEVOLENT ASSN.

Inc. 1890. Rt. Rev. T. J. Cusack, Albany, N. Y., Spiritual Adviser; Miss Kate Mahoney, 1987 15th, Troy, N. Y., Sup. Pres.; Mrs. J. A. Royer, 443 W. 11th, Erie, Pa., Sup. Sec.; Mrs. M. E. Costelloe, 698 Sterling pl., Bkln., N. Y., Sup. Treas. Mem. 156,000.

Brooklyn.

Assumption, 289, Mrs. M. McBride, 392 DeKalb av.

Blessed Sacrament, 1002, Mrs. A. B. McMahon, 313 Euclid av.

Bkln., 111, Mrs. C. Ahearn, 169 Miller av.

Fort Greene, 553, Mary L. Egan, 287 Dean.

Holy Family, 1118, Mrs. K. Tunmerman, 696 President.

Immaculate Conception, 479, Mrs. Mary Caldwell, 31 Woodhull.

Immaculate Heart of Mary, 309, Mrs. J. Praste, 421 Beverly rd.

La Salle, 670, Mrs. M. Kerwin, 1271 E. 8th.

Lourdes, 435, Miss E. E. McGill, 409 Marlon.

O. L. of Perpetual Help, 947, Mrs. M. Fogarty, 5617 6th av.

Our Lady of Good Counsel, 555, Mrs. M. E. Callaghan, 1012 Putnam av.

Our Lady of Guadalupe, 1121, Mrs. M. Regan, 1641 70th.

Our Lady of Victory, 304, Nellie Sullivan, 418 Decatur.

Rev. W. J. Hill, Silver Jubilee Branch, 389, Mrs. K. Cooke, 164 Dean.

Sacred Heart, 235, Mrs. M. Lyons, 334 Greene av.

St. Agnes, 242, Miss A. Kearns, 307 Carroll.

St. Ambrose, 940, Mrs. M. McSherry, 97 Vernon av.

St. Anna, 324, Mrs. M. Kleinkens, 14 Grattan.

St. Augustine, 214, Mrs. M. Hickey, 615 E. 4th.

St. Barbara, 326, Mrs. H. Wieman, 182 Linden av.

St. Bernard, 667, Mrs. M. Leach, 23 Fuller pl.

St. Boniface, 734, A. Pastorelli, 145 Lafayette av.

St. Brendan, 1159, Mrs. E. A. Bohan, 1914 E. 18th.

St. Catherine, 727, Miss M. McArdle, 104 72d.

St. Edward, 282, Mrs. A. T. Robinson, 179

Waverly av.

St. Finbar, 818, Miss M. Sullivan, 23 Bay 20th.

St. Jerome, 1042, Mrs. N. Frost, 1200 N. Y. av.

St. Michael, 836, Josephine Carroll, 1114 41st.

St. Patrick, 1095, Mrs. R. M. Shanahan, 380

Shelton av., Jamaica.

St. Peter, 373, Mrs. M. Maguire.

St. Philomena, 196, Miss J. McGuigan, 162 Court.

St. Rose of Lima, 696, Mrs. M. Doherty, 282

Parkville av.

St. John the Evangelist, 922, Hannah Burke,

461 Sackett.

Sacred Heart of Jesus and Mary, 1017, Miss

Elizabeth Shea, 317 Clinton.

St. Jane F. DeChantal, 916, Mrs. M. Kennelly,

1321 55th.

St. Matthew, 1071, Mrs. K. Hartigan.

St. Matthias, 1131, Mrs. T. Spiegle, 659 Onder-

donk av.

St. Patrick, 1206, Miss S. Ruxton, 892 Bedford av.

St. Saviour, 1023, Miss M. Farrell, 439 8th.

St. Vincent de Paul, 943, Miss H. Scott, 141

No. 6th.

Manhattan and Bronx.

Annunciation, 93, Miss E. Vibbard, 436 W. 204th.

Ascension, 409, Mary J. McCottry, 945 Amster-

dam av.

Holy Name, 239, Julia Cullinan, 158 W. 106th.

Holy Trinity, 652, Mrs. A. Dowd, 202 W. 81st,

N. Y. C.

146, Miss J. C. Mallander, 218 W. 128th.

Our Lady of Good Counsel, 795, Mrs. E. D. Clark,

126 E. 58th.

Our Lady of Lourdes, 625, Miss Guilfoyle, 467

W. 144th.

St. Ambrose, 866, Mrs. M. Dowd, 414 W. 55th.

St. Andrews, 672, Miss J. Ryan, Bay Ridge,

Bkln.

St. Anselm, 950, Mrs. E. Normoyle, 2095 Tie-

bout av.

St. Catharine, Genoa, 182, W. J. Cunningham,

880 St. Nicholas av.

St. Catherine, Sienna, 673, Miss E. Burns, 348

E. 78th.

St. Ch. Borromeo, 260, Miss A. Murphy, 115

W. 143d.

St. Elizabeth, 283, M. Beatty, 457 W. 164th.

St. Francis Assisi, 784, Mrs. C. Crosby, 462 W.

146th.

St. John, 481, N. Maroney, Kingsbridge.

St. Joseph, 465, E. Winter, 527 W. 125th.

St. Rose Lima, 768, Mrs. M. McCauley, 457 W.

164th.

St. Thomas, 582, Mrs. R. McGee, 271 W. 118th.

Queens.

Our Lady of Good Counsel, Mrs. A. Nagle, Law-

rence.

Our Lady of Sorrow, 475, Mrs. M. Ives, Hight,

Corona.

St. Benedict Joseph, 722, Miss M. Markey,

Church nr. Atlantic av., Morris Park.

St. Bridget, 273, Mary E. McNulty, Chestnut,

Richmond Hill.

St. Pancras, 1047, Mrs. M. McSpirtt, 3 McKin-

ley av., Glendale.

St. Rose of Lima, Rockaway Beach, 1168, Mrs.

E. V. Foley, Boulevard av., Rockaway Beach.

St. Stanislaus, Mrs. M. Fuegelsang, 43 Lotus av.,

Glendale.

Nassau County.

St. Joseph, 885, Mary Kehoe, Babylon.

LEAGUE OF ELECT SURDS.

Grand Lodge.

A Secret Society of the Deaf of N. Y. City. Org. 1884. Emanuel Souweine, Grand Ruler; E. A. Hodgson, Gr. Treas.; P. O. Sta. M. N. Y. City.

Chas. J. LeClercq, Gr. Sec. Meetings monthly.

39 mem.

LOYAL AMERICAN LIFE ASSN.

El. J. Dunn, Sup. Pres.; H. D. Cowan, Sup. Sec., Chicago, Ill. Mem. U. S., 18,090.

LOYAL ASSOCIATIONS.

Inc. 1894. J. E. Bab, Gd. Councilor, 320 B'way,

Mhntn.; W. H. Oliver, Gd. Recorder, College Sta.,

Mhntn.; R. H. Starrett, Gd. Treas., 223 Stuyves-

ant av., Bkln. Mem. in State, 2,670.

Brooklyn.

Columbia, 14, Fulton and Bkln. av., 1, 3 F.

Eagle, 38, Johnston Bldg., 2, 4 Th.

Electric, 69, Fulton and Brooklyn av. 2, 4 W.

SOCS. AND ASSNS.—SECRET AND BENEFIT—LOYAL ASSOCIATIONS—Continued.

Manhattan and Bronx.

Acme, 25, 50th and Columbus av., 2, 4 M.
Columbus, 45, Lexington av. and 125th, 1, 3 M.
Commercial, 11, 60th and 3d av., 1, 3 Tu.
Crown, 42, 2304 3d av., Bronx, 2, 4 M.
Excelsior, 13, 125th and Lexington av., 1, 3 Tu.
Hallenbeck, 19, 151 W. 125th, 2, 4 Tu.
Lenox, 48, 151 W. 125th, 1, 3 M.
Loring, 17, 151 W. 125th, 2, 4 F.
Metropolis, 12, 67 W. 125th, 1, 3 Tu.
Olympic, 22, 226 W. 125th, 2, 4 Tu.
Yorkville, 24, 67 W. 125th, 1, 3 Th.

LOYAL ORANGE INSTITUTION, U. S. A.

Sup. Grand Lodge: A. McClintock, Gd. Master, 1927 Ridge av., Phila., Pa.; W. J. Kirkland, Sup. Gd. Sec., 2217 H. N. W., Washington, D. C.
N. Y. State Grand Lodge: Geo. Hanna, Gd. Master; R. P. Dodds, 2125 7th av., Troy, Gd. Sec.
Ladies Loyal Orange Assn.—Sup. Grand Lodge, Sup. Gr. Mistress, Mrs. A. Ross, 206 Devillier, Pittsburgh, Pa.; Sup. Gd. Sec., Mrs. S. E. Hanna, 418 W. 47th, N. Y. C.

DISTRICT LODGES.

Prince of Orange, 1, R. Ballard, Dist. Master, 24 Joralemon, Bklyn.; Thos. W. Cooke, Dist. Sec., 86 Lawrence, Mhntn.
No Surrender, 8, Geo. Weir, Dist. Master; H. H. Trotter, Dist. Sec., 273 Griffith, Jersey City, N. J.
Mt. Horeb, 11, J. Sallans, Dist. Master; J. Williamson, Dist. Sec., Greenwich, N. Y.

Brooklyn.

SUBORDINATE LODGES.

Greenpoint Purple Heroes, 18, Masonic Temple, Manhattan and Meserole avs. 3 Sa.

LADIES' LOYAL ORANGE ASSOCIATION.

Good Samaritan, Mhntn. and Meserole avs. 2 Sa.
Greater N. Y., 89, Johnston Bldg., 2, 4 Tu.
Harmony, 161, 51st and 4th av. 1 Tu.

Manhattan and Bronx.

SUBORDINATE LODGES.

American True Blue, 135, 170 E. 60th, 4 Sa.
Bronx, 146, 534 Willis av. 1 W.
Derry Walls, 2, 341 W. 47th, 3 F.
Empire City, 56, 341 W. 47th, 3 W.
Grant True Blue, 7, 341 W. 47th, 2 W.
Harrison True Blue, 126, 341 W. 47th, 1 Tu.
Joshua, 11, 341 W. 47th, 4 F.
Maiden City, 63, Odd Fellows' Hall, 2 M.
Mt. Morris, 191, 151-153 W. 125th, 1 Sa.
Orman, 140, Odd Fellows' Hall, 3 Tu.
Prince of Orange, 1, 341 W. 47th, 4 W.
Washington Heights, 320, 2006 Amsterdam av. 4 Th.

LADIES' LOYAL ORANGE ASSOCIATION.

American True Blue, 169, 170 E. 60th, 2 M.
Bronx Purple Star, 165, Willis av., cor. 149th, 3 W.
Eastern Star, 91, 341 W. 47th, 1 W.
Golden Rod, 7, 341 W. 47th, 4 Th.
Lily, 123, 341 W. 47th, 2 Th.
Mispah, 157, 79 E. 116th, 3 W.
Princess, 6, 341 W. 47th, 4 M.

ROYAL BLACK KNIGHTS, CAMP OF ISRAEL.

Olive Branch, 1, 341 W. 47th, 3 M.
Ulster, 74, 534 Willis av. 3 Sa.

LOYAL ORDER OF MOOSE.

Supreme officers: H. D. Davis, Sup. Dictator, Cleveland, O.; J. J. Davis, Dir. Gen., Pittsburgh, Pa.; W. T. Gillis, Sup. Sec., Mooseheart, Ill.

Brooklyn.

Brooklyn, 69, 122 Schermerhorn, W.
Coney Island, Bank Bldg., Surf av. W.
Kings County, 1025, Tollner Bldg., 1, 3 Th.

Manhattan and Bronx.

Bronx, 1002, 1931 Washington av., 2, 4 Th.
Harbor, 1030, Christopher and Hudson, 2, 4 F.
New York, 18, Terrace Garden, 2, 4 M.

Queens.

L. I. City, 485, 2 Newtown av., L. I. City, 2, 4 Tu.
Rockaway, 370, Arlon Hall, Rockaway Beach, 1, 3 M.

Richmond.

Staten Island, 422, 34 Broad, Stapleton.

Suffolk County.

Patchogue, 518, Patchogue, M.

THE MACCABEES.

N. Y. State officers: J. B. McDannell, Gt. Com., Buffalo; Gt. Camp office, 1271 Main, Buffalo; Deputies, Wm. J. Mills, 771 8th av., Mhntn.; A. Popp, 466 W. 151st, Mhntn.; B. Vampolsky, 1751 Van Buren, Bronx, Mem. State, 60,000; total mem., 350,000.

Bkln. Maccabee Council, composed of representatives from tents in Bklyn., meet on the 3d Wed. of each month at Atlantic av. and Nathan Wm. J. Mills, Ch., 771 8th av., Mhntn.; Nathan Manasse, Sec., 414 Macon, Bklyn.

Brooklyn.

Arlington, 473, Shubert Theatre Bldg., 1, 3, 5 F.
Abe Lincoln, 1527, Montrose and Manhattan av., 1, 3 M.
Atlantic, 343, Court and Atlantic, 2, 4 Tu.
Bay Ridge, 708, 54th and 3d av., 2, 4 Tu.
Borough Park, Court and Union, 1, 3 M.
Brooklyn, 34, 407 Bridge, 2, 4 M.
Chambers, 105, Ten Eyck and Humboldt, 1, 3 Tu.
Columbia, 102, Imperial Hotel, 1, 3 Tu.
Enterprise, 211, Court and Union, 2, 4 Th.
Fraternal, 712, State and Court, 2, 4 Tu.
Flatbush, 169, 854 Flatbush av., 1, 3 Th.
Galileo Galilei, 77, Court and Union, 3, 4 F.
Hanover, 544, 1117 B'way, 1, 3 W.
Koehliener, 321, 574 B'way, 1, 3 Tu.
Kings Co., 373, 137 Court, 2, 4 F.
Long Island, 45, 8th and 7th av., 1, 3 F.
North Side, 179, 81 Grand, 2, 4 Tu.
Perfection, 113, Ten Eyck and Humboldt, 1, 3 M.
Prospect, 309, cor. 7th av. and 9th, 2, 4 M.
Red Hook, 325, Court and Union, 2, 4 Sa.
Reliance, Buffalo av. and Fulton, 2, 4 F.
Resolute, 222, 315 Washington, 1, 3 M.
Williamsburg, 49, Gates and Nostrand avs., 2, 4 Th.

Manhattan and Bronx.

Bronx, 702, 150th and Courtlandt av., 1, 3 M.
Consolidated, 289, 124th, Mt. Morris Pk., 2, 4 Th.
Freiheit, 629, 168th and Forest av., 3, 4 Th.
First Van Nest, 1539, 953 So. Boulevard, 2, 4 Sa.
Greater New York, 521, 120 W. 97th, 2, 4 M.
Justice, 606, 112 W. 14th, 1, 3 Tu.
Knickerbocker, 599, 54th and 7th av., 3 M.
Lerman, 623, cor. Christopher and Hudson, 2, 4 W.
Manhattan, 183, 29 W. 115th, 2, 4 W.
New York City, 31, 29 W. 115th, 3, 4 Tu.
Wm. McKinley, 29, W. 115th, 3, 5 Th.
Yorkville, 116, 125th and Lexington av., 2, 4 F.

Queens.

Woodhaven, 420, Woodhaven, L. I., 2, 4 M.

Richmond.

Staten Island, 331, 7th and Jersey av., 1, 3 Th.

Nassau County.

Hicksville, 958, Hicksville, L. I., 2, 4 W.
Rockville Centre, 265, Rockville Centre, 1, 3 Th.

Suffolk County.

Bay View, 883, Northport, L. I., 2, 4 W.
Huntington, 457, Huntington Sta., L. I., 2, 4 W.
WOMEN'S BENEFIT ASSN. OF THE MACCABEES.

Great Officers: Mrs. C. L. McDannell, Gt. Commdr., 284 Richmond av., Buffalo, N. Y.; Mrs. M. Fay, Dist. Dep., 223 Spring, N. Y. C.; Mrs. M. A. Tully, Dist. Dep., 86 St. Marks av., Bklyn.

Brooklyn.

Arlington, 428, Hart's Hall, Gates av., nr. B'way, 1, 3 Tu.
Astra, 231, 192 Lincoln pl., 2, 4 Tu.
Bay Ridge, 109, 3d av., cor. 54th, 1, 3 F.
Brooklyn, 153, Johnston Bldg., 1, 3 Th.
Coral, 193, 850 Driggs av., 2, 4 M.
Enterprise, 369, Acme Hall, 9th and 7th av., 1, 3 M.

Golden Rule, 263, 1781 Atlantic av., 2, 4 M.
Hanover, 324, 681 Park av., 2, 4 F.
Harmony, 28, Johnston Bldg., 1, 3 W.
Koehliener, 216, Lexington Hall, 1, 3 F.
North Side, 201, DeKalb av. and B'way, 1, 3 Tu.
Nonpareil, 234, 1st pl., nr. Court, 4 M.
Selma, 211, Withers and Graham av., 2, 4 F.
Williamsburg, 48, 1245 Greene av., 2, 4 M.

Manhattan and Bronx.

Alma, 27, 69 St. Marks pl. O. F. H., 2, 4 F.
Bronx, 437, E. 148th and Willis av., 2, 4 F.
Manhattan, 273, 109 E. 116th, 1, 3 W.
N. Y. City, 246, E. 23d and 3d av., 2, 4 M.
Yorkville, 226, 1929 Madison av., 2, 4 M.

SOCS. AND ASSNS.—SECRET AND BENEFIT—MASONIC—BLUE LODGES—MHTN. & BRONX—CON.

King Solomon, 279, 155 E. 58th, 2, 4 W.
 Knickerbocker, 642, Masonic Hall, 2, 4 Tu.
 La Clemente Amitie Co., 410, Maa. Hall, 1, 3 Sa.
 La Fayette, 64, Masonic Hall, 2, 4 M.
 La Fraternidad, 387, 155 E. 58th, 2, 4 Sa.
 La Sincerite, 373, Masonic Hall, 1, 3 Sa.
 Lebanon, 191, Masonic Hall, 1, 3 Tu.
 Level, 514, St. Ann's av. and 156th, 1, 3 W.
 L'Union Francaise, 17, Masonic Hall, 1, 3 Sa.
 Lily, 342, 1931 Washington av., Bronx, 1, 3 Th.
 Lincoln, 748, 155 E. 58th, 1, 3 F.
 Livingston, 657, Masonic Hall, 1, 3 M.
 Lotus, 31, Masonic Hall, 1, 3 Th.
 Loyalty, 876, Masonic Hall, 2, 4 M.
 Maimonides, 743, Masonic Hall, 2, 4 W.
 Manhattan, 489, Lenox av. and 126th, 1, 3 Tu.
 Manhattan, 62, Masonic Hall, 1, 3 F.
 Mantou, 106, Masonic Hall, 2, 4 M.
 Mariners, 67, Masonic Hall, 1, 3 W.
 Marion, 278, Bronx Masonic Temple, 1, 3 M.
 Marshall, 848, Masonic Hall, 2, 4 Th.
 *Mazzini, 824, Masonic Hall, 2, 4 Sa.
 Metropolitan, 273, Masonic Hall, 2, 4 Th.
 Midian, 897, 155 E. 58th, 2, 4 Th.
 Monitor, 528, Masonic Hall, 2, 4 Tu.
 Montgomery, 63, Masonic Hall, 1, 3 M.
 Mosaic, 418, Masonic Hall, 1, 3 W.
 Mt. Moriah, 27, Masonic Hall, 1, 3 M.
 Mt. Nebob, 257, W. 59th and 8th av., 2, 4 M.
 Munn, 190, Masonic Hall, 2, 4 Th.
 Mystic Tie, 752, Masonic Hall, 2, 4 F.
 Naphtali, 272, 510 Lenox av., 1, 3, 5 Th.
 National, 229, Masonic Hall, 2, 4 W.
 Naval, 69, Masonic Hall, 2, 4 W.
 Navigator, 232, 220 E. 15th, 1, 3 Th.
 Neptune, 217, Masonic Hall, 2, 4 Th.
 Netherland, 904, E. 86th and 3d av., 1, 2, 5 W.
 New York, 320, Masonic Hall, 2, 4 Tu.
 Normal, 623, Masonic Hall, 2, 4 M.
 Ocean, 156, Carnegie Hall, 2, 4 W.
 Pacific, 233, Masonic Hall, 1, 3 Th.
 Palestine, 204, Masonic Hall, 1, 3 Sa.
 Park, 516, Carnegie Hall, 1, 3 Tu.
 Pelham, 712, City Island, 1, 3, 5 Tu.
 Pentaptha, 744, Grand Opera House, 2, 4 F.
 Perfect Ashlar, 604, 155 E. 58th, 2, 4 Th.
 Platt, 194, Masonic Hall, 1, 3 Th.
 Pilgrim, 890, Masonic Hall, 1, 3, 5 M.
 Pioneer, 29, Masonic Hall, 2, 4 F.
 Polar Star, 245, Masonic Hall, 1, 3 M.
 Prince of Orange, 18, Masonic Hall, 1, 3 Th.
 Puritan, 339, Masonic Hall, 1, 3 W.
 Putnam, 238, Masonic Hall, 1, 3 F.
 Pyramid, 490, Masonic Hall, 1, 3 F.
 Pythagoras, 86, 220 E. 15th, 1, 3 W.
 Radiant, 729, 155 E. 58th, 1, 3 Tu.
 Republic, 690, Masonic Hall, 1, 3 Sa.
 Roome, 746, Masonic Hall, 2, 4 Sa.
 Sagamore, 371, Masonic Hall, 1, 3 W.
 St. Cecile, 568, Masonic Hall, 1, 3, 5 Tu. at 1:30 P. M.
 St. John's, 1, Masonic Hall, 2, 4 Th.
 St. Nicholas, 321, Masonic Hall, 1, 3 W.
 Scotia, 634, Masonic Hall, 1, 3 Th.
 Shakespeare, 750, Masonic Hall, 1, 3 Th.
 Silentia, 186, Masonic Hall, 1, 3 F.
 Socrates, 585, 220 E. 15th, 2, 4 W.
 Solon, 771, 220 E. 15th, 1, 3 M.
 Star of Cuba, 742, 155 E. 58th, 2, 4 M.
 Strict Oeservance, 94, Terrace Garden, 2, 4 Tu.
 Stuyvesant, 745, Masonic Hall, 1, 3 Sa.
 Sylvan Grove, 275, Masonic Hall, 2, 4 W.
 Tabernacle, 598, Carnegie Hall, 1, 3 W.
 Tecumseh, 487, Masonic Hall, 2, 4 M.
 Templar, 203, Grand Opera House, 1, 3 Tu.
 Teutonia, 617, 220 E. 15th, 2, 4 Tu.
 Trinity, 12, 220 E. 15th, 2, 4 M.
 Trowel, 873, Bronx Masonic Temple, 2, 4 F.
 True Craftsman, 651, Pabst Circle, 2, 4 W.
 Truth, 881, Masonic Hall, 1, 3, 5 Tu.
 Uhlund, 735, 220 E. 15th, 2, 4 M.
 United Brothers, 355, Masonic Hall, 2, 4 W.
 United States, 297, Lenox av. and 126th, 1, 3, 5 W.
 Veritas, 734, Masonic Hall, 2, 4 Sa.
 Washington, 21, Masonic Hall, 1, 3 Th.
 Wieland, 714, 519 Willis av., 2, 4 W.
 William McKinley, 840, Carnegie Hall, 2, 4 Tu.
 Winyah, 866, 6th av. and 3d, Pelham, 1, 3, 5 Tu.
 Worth, 210, Masonic Hall, 2, 4 F.
 Wyoming, 492, Westchester, 1, 3 Th.
 York, 197, Masonic Hall, 2, 4 F.
 Zschokke, 202, 220 E. 15th, 1, 3 Th.

QUEENS

Comprising a portion of District No. 1.
 Advance, 635, Long Island City, 1, 3, 5 Tu.
 Anchor, 729, College Point, 2, 4 Tu.

*Italian Societies. †French Societies.

Cornucopia, 563, Flushing, 1, 3 W.
 Hillside, 894, Woodhaven, 1, 3 Th.
 Island City, 586, Long Island City, 2, 4 M.
 Jamaica, 846, Jamaica, 2, 4 W.
 Mizpah, 738, Eimhurst, 2, 4 Th.
 Olympia, 808, Far Rockaway, 1, 3 Th.
 Richmond Hill, 892, Richmond Hill, 2, 4 Th.
 Wanderer, 884, 244 Jackson av., L. I. City, 2, 4 W.

RICHMOND.

Comprises District No. 11.

Aqueshonga, 306, Stapleton, 1, 3 Tu.
 Beacon Light, 701, New Brighton, 2, 4 M.
 Great Kills, 912, Great Kills, 2, 4 Th.
 Huguenot, 331, Tottenville, 1, 3 Th.
 Klopstock, 760, Stapleton, 2, 4 W.
 Richmond, 66, Port Richmond, 1, 3 M.
 Tompkins, 471, Stapleton, 1, 3 W.

NASSAU AND SUFFOLK COUNTIES.

Comprising a portion of District No. 1.

Glen Cove, 580, Glen Cove, Th.
 Morton, 63, Hempstead, 2, 4 M.
 Matinecock, 806, Oyster Bay, 1, 3 W.
 Massapequa, 822, Rockville Centre, 1, 3, 5 M.
 Alcyone, 695, Northport, 2, 4 Tu.
 Babylon, 793, Babylon, 2, 4 W.
 Connetquot, 838, Sayville, 1, 3 M.
 Jephthah, 494, Huntington, 2, 4 M.
 Meridian, 691, Islip, M.
 Old Town, 908, Southampton, 1, 3 M.
 Paumanok, 855, Great Neck, 2, 4 Tu.
 Peconic, 349, Greenport, W.
 Riverhead, 645, Riverhead, 1, 3 Tu.
 South Side, 493, Patchogue, 1, 3 M.
 Star of the East, 843, Easthampton, 2, 4 Th.
 Suffolk, 60, Port Jefferson, Th.
 Wampanam, 437, Sag Harbor, 1, 3 Th.
 District Deputy Grand Masters in New York City.
 1. O. F. R. Treder, Easthampton, L. I.
 2. J. H. Stocker, 197 E. 17th, Bkln.
 3. W. P. Hamilton, Jr., 2 Rector, Mhtn.
 4. J. H. Iselin, 25 Broad, Mhtn.
 5. W. S. Reed, 71 B'way, Mhtn.
 6. Wm. H. McIntyre, 128 W. 11th, Mhtn.
 7. H. C. Knoeppel, 6 Beekman, Mhtn.
 8. A. K. Kuhn, 120 B'way, Mhtn.
 9. O. A. Deffen, 3013 3d av., Mhtn.
 10. M. S. Laredo, 24 Stone, Mhtn.
 11. J. B. Handy, Port Richmond, S. I.

Ancient and Accepted Scottish Rite. Northern Masonic Jurisdiction.

Officers of Sup. Council, Barton Smith, M. P.
 Sov. Grand Com., Toledo, Ohio; Jas. H. Codding, 299 B'way, Mhtn., G. Sec.; Wm. Homan, Dep. for N. Y. State.

BROOKLYN.

Aurora Grata Lodge of Perfection, 4th, 14th deg.
 Madison and Bedford av., 1 F., except May, June, July, Aug., Sept.
 Aurora Grata Council of Princes of Jerusalem, 15th, 16th deg., Madison and Bedford av., 3 F., Oct., Jan., Apr.
 Aurora Grata Chapter of Rose Croix, 17th, 18th deg., Madison and Bedford av., 3 F., Nov., Feb., 1 F., May.
 Aurora Grata Consistory, S. P. R. S., 19th, 32d deg., 3 F., Dec., Mar., May.

MANHATTAN.

Consistory of N. Y. City, S. P. R. S., 32d deg., Masonic Temple, on call.
 Rose Croix Chapter, 18th deg., Masonic Temple, 3d alternate F.
 Council Princes of Jerusalem, 16th deg., Masonic Temple, 3d alternate F.
 Lodge of Perfection, 14th deg., Masonic Temple, 1 Th.

Cerneau Rite.

Supreme Council: A. J. Provost, Sov. Gr. Comr.; H. C. King, Lt.-Gr. Comr., Bkln.; J. W. Riglander, Gr. Orator, Mhtn.; R. F. Downing, Gr. Sec.-Gen., 201 Dean, Bkln.; Judah Moses, Gr. Treas., 214 Livingston, Bkln.; Sup. Council Rooms, 814 Temple Court, Mhtn.

Consistories.

Grand Consistory, State of N. Y.: A. H. Saunders, Gd. Com.-in-Chief, Mhtn.; F. E. Francis, Gd. Sec., 29 B'way, Mhtn.; R. A. Guinsburg, Gd. Treas., Mhtn.

BROOKLYN.

Bkln. Lodge of Perfection No. 24, 14th deg., Johnston Bldg., meets when notified.
 Bkln. Council of Princes of Jerusalem No. 24, 16th deg., Johnston Bldg., meets when notified.

SOCIETIES AND ASSOCIATIONS—SECRET AND

Bkln. Rose Croix Chapter No. 24, 18th deg., Johnston Bldg., meets when notified.
Bkln. Consistory No. 24, 32d deg., Johnston Bldg., 1, 3, 5 W.
E. Levy, Com.-in-Chief, 440 15th, Bkln.

MANHATTAN.

Cerneau, 1, Fraternity Bldg., 67 W. 125th, 2, 4 Tu.
Giordano Bruno No. 66 (Italian), Fraternity Bldg., 67 W. 125th, 4 W.

Royal Arch Masons.

State officers: J. A. Reed, G. H. P. Newark, N. Y.; C. C. Hunt, Gr. Sec., Mhnt.; J. A. Crane, Gr. Treas., Rochester. Mem.: Bkln., 3,107; Mhnt. and Bronx, 6,268; Queens, 649; Richmond, 507; in State, 41,222.

BROOKLYN.

Altair, 237, Masonic Temple, Gpt., 2 F.
Brooklyn, 148, Masonic Temple, 1, 3 F.
Chaldean, 265, Masonic Temple, 2, 4 Th.
Constellation, 209, Bedford and Madison, 2, 4 M.
DeWitt Clinton, 142, 46th and Ft. Hamilton Pkway, 2, 4 M.
Evening Star, 225, 92 Herkimer, 1, 3 Th.
Flatbush, 298, 824 Flatbush av., 1, 3 M.
Nassau, 109, Masonic Temple, 1, 3 W.
Orient, 138, Masonic Temple, 2, 4 F.
Progressive, 198, B'way and Boerum, 1, 3 F.

MANHATTAN AND BRONX.

Americus, 215, Masonic Hall, 2 F.
Amity, 160, Carnegie Hall, 1, 3 Th.
Ancient, 1, Masonic Hall, 1, 3 M.
Constitution, 230, Masonic Hall, 1, 3 Tu.
Corinthian, 159, Masonic Hall, 2, 4 Th.
Crescent, 220, Masonic Hall, 2, 4 Tu.
Empire, 170, Masonic Hall, 29th each month.
Ivy, 238, 1931 Washington av., 2, 4 Th.
Jerusalem, 8, Masonic Hall, 1, 3 F.
Manhattan, 184, Masonic Hall, 1, 3 W.
Metropolitan, 140, Lenox av. and 126th, 2, 4 W.
Mt. Nebob, Masonic Hall, 4 Tu.
Phoenix, 2, Masonic Hall, 2 M.
Standard, 252, Masonic Hall, 1, 3 Sa.
Sylvan, 188, Lenox av. and 126th, 2, 4 M.
Triune, 241, Masonic Hall, 4 M.
Union, 180, Masonic Hall, 2, 4 Sa.
Zerubbabel, 147, Grand Opera House, 3 Th.

QUEENS.

Banner, 214, Long Island City, 1, 3 M.
Far Rockaway, Far Rockaway, 1, 3 M.
Fentalpha, 206, Flushing, 1, 3 F.
Ridgewood, 263, Hillside Temple, Woodhaven, 1, 3 Tu.

RICHMOND.

Staten Island, 196, Tottenville, 2, 4 F.
Tyrian, 219, West New Brighton, 2, 4 Th.

NASSAU AND SUFFOLK COUNTIES.

Asharokan, 288, Northport, 1, 3 Th.
Freeport, 302, Freeport, 1, 3, 5 Tu.
Melchisedak, 273, Glen Cove, 3 M.
Nunnakoma, Easthampton.
Penataquit, Bay Shore, 1, 3 W.
Sithra, 216, Greenport, 2, 4 Th.
Suwassett, 195, Patchogue, 2, 4 Tu.

Royal and Select Masters.

Grand Council meets in Albany, N. Y., Aug. 27, 28, 1917.
Grand Master, O. H. LaBarre, N. Y. C.
Grand Recorder, M. F. Hemingway, Troy, N. Y.

BROOKLYN.

Brooklyn Council, 4, Masonic Temple, 3 Sa.

MANHATTAN.

Adelphi Council, 7, Masonic Hall, 1 Sa.
Columbian Council, 1 Masonic Hall, 1 Th.
Union Council, 3, Bronx Masonic Temple, 2 Sa.
Grand Encampment Knights Templar, U. S. A.
Grand Master, vacant; Deputy Gr. M., Lee S. Smith, Pittsburgh, Pa.; Gd. Rec., F. H. Johnson, Louisville, Ky. No. Gd. Commanderies, 46; subordinate Commanderies, 10; 1,097 mem.; total mem., 245,000. Next triennial convocation meets June 30, 1916, Philadelphia, Pa.

Knights Templar Commanderies.

R. M. Grand Comd., Wm. H. Patterson, 470 1st Bkln.

BROOKLYN.

Clinton, 14, Madison and Bedford av., 2, 4 W.
Danzon, 58, Masonic Temple, 2, 4 M.
DeWitt Clinton, 27, Masonic Temple, 2, 4 Tu.
St. John, 61, Mhnt. and Meserole av., 4 F.

BENEFIT—MASONIC—CERNEAU RITE—Continued.**MANHATTAN AND BRONX.**

Coeur de Lion, 23, Masonic Hall, 2 F.
Columbian, 1, Masonic Hall, 3 Tu.
Constantine, 48, Lenox av. and 126th, 2, 4 Th.
Ivanhoe, 38, Masonic Hall, 3 Th., 2 P.M.
Manhattan, 31, 1931 Washington av., 1, 3, 5 Tu.
Morton, 4, Masonic Hall, 2 M.
Palestine, 18, Masonic Hall, 1, 3 M.
York, 55, Masonic Hall, 4 W.

QUEENS.

Trinity, 68, Flushing, 2, 4 F.

RICHMOND.

Empire, 66, Port Richmond, 2, 4 Tu.

LONG ISLAND.

Huntington, 70, Huntington, 2, 4 W.
Patchogue, 65, Patchogue, 1, 3 Th.

Nobles of the Mystic Shrine.**BROOKLYN.**

Kismet Temple, meets monthly on call. Alex. S. Bacon, Potentate; J. W. Richardson, Recorder, 92 Herkimer.

MANHATTAN.

Mecca Temple, on call. L. N. Donnation, Potentate; S. R. Ellison, Recorder, 118 W. 103d.

Masonic Aid Associations.**BROOKLYN.**

Masonic Free Employment Bureau, Masonic Temple. To assist the brethren to secure positions. Williamsburg Board of Relief, 1099 B'way. Geo. E. Kline, Pres.; John Milford, Sec., 827 Bedford av.

MANHATTAN.

German Masonic Temple Assn.—220 E. 15th. J. D. Strahman, Pres.; L. Kleinbohl, Sec.
Masonic Board of Relief, 215 W. 21st, Tu. and Sa. evgs. R. S. Wardle, Sec., 215 W. 21st.

RICHMOND.

Staten Isl. Masonic Mut. Benefit Assn.—Port Richmond. 325 mem. W. M. Braman, Sec., P. O. Box 303.

Veteran Associations.

Bkln. Masonic Veterans—Aurora Grata Cathedral, Bedford av. and Madison. Isaac S. Waters, Rec. Sec., 41 Ormond pl.
Masonic Veterans of N. Y.—1872. Masonic Hall, W. 23d, Mhnt. R. S. Wardle, Sec., 162 St. Marks av., Bkln.

Eastern Star.

Miss S. P. Paul, Grand Matron, 945 Clinton av. S., Rochester, N. Y.; Geo. F. Denton, Grand Patron, 252 W. 45th, N. Y. C.; Mrs. A. M. Pond, Grand Sec., 30 E. 42d, Mhnt.

BROOKLYN.

Alma, 41, Masonic Temple, 2, 4 F.
Aurora Grata, 207, Bedford av. and Madison, 1, 3 Sa.
Bay Ridge, 402, 257 Bay Ridge av., 1, 3 F.
Brooklyn, 221, 70 Penn. av., 1, 3 M.
Cassia, 245, Bedford av. cor. Madison, 1, 3 W.
Crandall, 103, Brooklyn av. and Fulton, 1, 3 Th.
Crescent, 55, Bedford av. cor. Madison, 1, 3 Tu.
Day Star, 81, 61st and 4th av., 2, 4 Th.
Ester, 2, Kismet Temple, 2, 4 Tu.
Evangeline, 51, Masonic Temple, 1, 3 F.
Flatbush, 177, 824 Flatbush av., 1, 3, 5 W.
Fortitude, 556, 7th av. and 9th, 1, 3, 5 M.
Greenpoint, 117, Mhnt. and Meserole av., 2, 4 Sa.
Harmonia, 34, Fulton and Brooklyn av., 2, 4 F.
Ideal, 373, Fulton and Brooklyn av., 2, 4 Sa.
Kedron, 224, Bay 18th and Rutherford pl., 1, 3, 5 Th.
Magnolia, 80, Brooklyn av. and Fulton, 1, 3 F.
Menora, 565, 46th and Ft. Hamilton Pkway.
Miriam, 120, Gates av., nr. B'way, 2, 4 W.
Nassau, 536, Johnston Bldg., 1, 3, 5 Tu.
Orient, 25, Madison and Bedford av., 2, 4 Sa.
Radiant, 35, Masonic Temple, Mhnt. and Meserole av., 1, 3 F.
Ridgewood, 76, 2124 Fulton, 2, 4 Tu.
Sandalphon, 290, 46th and Ft. Hamilton av., 1, 3, 5 Tu.
St. Cecile, 412, Lafayette and Clermont av., 2, 4 F.
Star of Hope, 452, B'way and Boerum, 2, 4 Th.
Stella, 29, Lafayette and Clermont av., 1, 3, 5 Sa.
Wyona, 77, Penn. av., nr. Fulton, 2, 4 Th.

MANHATTAN AND BRONX.

Adelphi, 79, 59th and Madison av., 1, 3 W.
Aclcyone, 395, Harlem Masonic Temple, 126th, 3 M.
Alpha, 1, 126th and Lenox av., 1 Sa.
Altair, 302, 23d and 8th av., 2, 4 F.
Architect, 87, 2005 Amsterdam av., 1, 3 F.
Arcturus, 61, 145 E. 58th, 1, 3 Th.
Ascalon, 359, Carnegie Hall, 3 Sa.

SOCS. AND ASSNS.—SECRET AND BENEFIT—MASONIC—EASTERN STAR—METS. & BROS.—CON.

Civic, 498, 3005 Amsterdam av., 2 Tu.
 Concordia, 48, 145 E. 58th, 2, 4 W.
 Delta, 3, 23d and 8th av., 2, 4 M.
 Elbe, 563, 155 E. 58th, 2, 4 Th.
 Empire City, 238, 155 E. 58th, 2, 4 Tu.
 Floral, 28, Carnegie Hall, 2 Sa.
 Franklin, 240, 2005 Amsterdam av., 2, 4 Th.
 Golden Link, 90, 151 W. 125th, 1, 3 M.
 Hebron, U. D., Masonic Temple.
 Hope, 113, 155 E. 58th, 1 Tu.
 Hopewell, 458, 427 E. 240th, 2, 4 M.
 Justice, 316, 23d and 8th av., 1, 3 M.
 Laurel, 44, Grand Opera House, 4 Sa.
 Lily, 69, 110 E. 125th, 2, 4 W.
 Lorette, U. D., German Masonic Temple, 15th, 2, 4 F.

Manhanna, 421, 534 Willis av., 2, 4 Sa.
 Manhattan, 170, 126th and Lenox av., 4 Tu.
 Mt. Moriah, 537, 67 W. 125th, 2, 4 Th.
 Maria Massini, 552, Grand Opera House, 1, 3 W.
 North Star, 494, 9 E. 59th, 3 W.
 Pasadena, 133, 156th and St. Anns av., 2, 4 Th.
 Polar Star, 553, 143 W. 125th, 2, 4 Sa.
 Strict Observance, 456, 110 E. 125th, 1, 3 Tu.
 Tremont, 428, 1931 Washington av., 1, 5 M.
 University, 512, 126th and Lenox av., 1, 3 F.

QUEENS, NASSAU AND SUFFOLK.

Adah, 52, Masonic Hall, Northport, 1, 3 Tu.
 Advance, Masonic Hall, Astoria.
 Cassiopeia, 453, Rockville Centre, 2, 4 M.
 Freeport, Masonic Temple, Freeport.
 Glen Cove, Glen Cove.
 Hillside, 548, Hillside Masonic Temple, Woodhaven, 1, 3, 5 M.
 Island City, 410, 244 Jackson av., L. I. City, 2, 4 Th.
 Jamaica, 211, Union av., Jamaica, 2, 4 M.
 Jephthah's Daughter, 187, Huntington, 1, 3 M.
 Meridian, 356, Islip, 2, 4 Tu.
 Metiakhatia, 429, Sayville, 2, 4 Tu.
 Mizpah's Star, 484, Arcanum Hall, Elmhurst, 1, 3 F.
 Nokomis, 452, Great Neck, 1, 3 Th.
 Olympia, Masonic Temple, Far Rockaway.
 Pleiades, 306, Masonic Temple, Flushing, 1, 3 Tu.
 Richmond Hill, 408, Masonic Temple, Richmond Hill, 2, 4 Tu.
 Riverside, 390, Riverhead, 2, 4 Th.
 Stirling, 218, Greenport, 2, 4 M.
 Suwasset, 407, Port Jefferson, 2, 4 Tu.

RICHMOND.

Beacon Light, 75, Port Richmond, 1, 3, 5 Tu.
 Huguenot, 88, Tottenville, 1, 3 W.
 Rebecca, 214, Stapleton, 2, 4 Tu.

Order of the Amaranth.

Supreme Council meets in Minneapolis, Minn., 3d M. in June. H. F. Lewis, Supr. Royal Matron.
 Grand Court of N. Y. meets 1st W. and Th. in June in Watertown, N. Y. Isabel Sidway, Grand Royal Matron; Mrs. Annie Vass, Grand Sec., 494 Jefferson av., Bkln. 60 courts in N. Y. State.

BROOKLYN.

Brooklyn, 4, Johnston Bldg., 2, 4 W.
 King Hiram, 34, Parkway Assembly, 2 M.
 Queen Anne, 18, Masonic Hall, Greenpoint, 3 Sa.
 Queen Esther, 77, Johnston Bldg., 2, 4 Sa.
 Wyona, 1, Wilbur Hall, 1, 3 M.

MANHATTAN AND BRONX.

Bronx, 32, Bronx Masonic Hall, 3 F.
 Harlem, 6, 110 E. 125th, 2 F.
 Martha Washington, 14, 110 E. 125th, 4 F.
 Robert Macoy, 3, The Tuxedo, 3 M.
 Etile, 2, Grand Opera House, 4 W.

QUEENS.

Queen Harriette, 41, Arcanum Hall, Richmond Hill, 1, 3 M.

RICHMOND.

Richmond, 8, Masonic Temple, Ft. Richmond, 4 Th.
 Staten Island, 49, Tottenville.

Prince Hall Masons State of N. Y.

G. Master, Wm. O. Payne; Dep. G. Master, Rev. J. C. Des Verney; S. G. Warden, H. A. Williamson; J. G. Warden, D. T. Teagle, Tarrytown; G. Treas., Thos. H. Wright, Bkln.; (i. Sec., David W. Parker, 51 W. 139th, Mhnt.

BROOKLYN.

Carthaginian, 47, 1532 Fulton, 1 W.
 Hiram, 23, 1532 Fulton, 2, 4 Tu.
 Widow's Son, 11, 118 Myrtle av., 3 W., 5 F.

MANHATTAN.

Adelphic Union, 14, W. 131st and 7th av., 4 Th.
 Boyer, 1, W. 46th and 8th av., 1 M.
 Celestial, 3, W. 46th and 8th av., 1 F.
 Corner Stone, 37, W. 131st and 7th av., 3 M.
 Hiram, 4, W. 131st and 7th av., 4 M.

Mt. Hope, 52 W. 131st, 3 Tu.
 Mt. Olive, 3, W. 46th and 8th av., 3 Tu.
 Prince Hall, 38, W. 131st and 7th av., 4 F.
 St. John's, 29, W. 131st and 7th av., 3 M.

QUEENS.

Doric, U. D., Woolworth Hall, Hempstead, 2, 4 Th.
 Trinity, 51, 76 Bradford av., Flushing, 1, 3 W.

Rite of Memphis.

M. I. Ellis B. Guild, 96 deg., Sovereign G. Master Gen.; S. F. A. H. Saunders, 95 deg., G. Admin. Gen.; S. F. Wm. Downes, 95 deg., G. Sec. Gen.; R. 1110, Times Bldg., N. Y. C.

MODERN BROTHERHOOD OF AMERICA.

Org. 1897, Mason City, Iowa. T. B. Hanley, Sup. Pres.; E. L. Baiz, Sup. Sec., Mason City, Iowa. Mem. U. S., 81,000.

MODERN WOODMEN OF AMERICA.

13 Bridge, Mhnt.

A fraternal beneficiary society. Natl. officers: A. R. Talbot, Head Consul, Lincoln, Neb.; Jas. McNamara, Head Clerk, Rock Island, Ill.; State Dep., M. J. Cahill, New Brighton, N. Y.

NATL. ASSN. NAVAL VETERANS, 1901-1905.

Org. 1897. Com. Comdg., Wm. H. Comstock, 315 Fox, Denver, Col.; Fleet Sec. and Paymaster, H. F. McCollum, 40 Shelter, New Haven, Conn.

Brooklyn.

Monitor Assn.—315 Washington, 2, 4 W. Org. 1892. Capt. R. A. McLean, 275 Pearl, Mhnt.; Sec. and Paymaster, S. C. Van Tassel, 84 Ludlow, Yonkers, N. Y.

NATL. ASSN. OF LETTER CARRIERS.

945 Penn. av., N. W., Washington, D. C. Edw. J. Gainer, Natl. Pres., Muncie, Ind.; E. J. Cantwell, Natl. Sec., Washington, D. C. Mem. 34,000. J. T. Mahoney, State Pres., Buffalo, N. Y.; P. J. Vandernoot, State Sec., N. Y. C. 5,725 mem.

Brooklyn.

No. 41, J. M. Ball, Pres., Gen. P. O.; Thos. F. Burke, Sec., Station S. 1,100 mem.

Manhattan.

No. 34, P. J. McNabb, Pres. P. J. Walters, Sta. P. Sec. 2,276 mem.

Queens.

No. 562, A. A. Klein, Pres.; C. C. Schmidt, Sec., Woodhaven. 78 mem.

Richmond.

No. 839, Stapleton. Henry Graebe, Pres.; J. H. Anderson, Sec., 220 Gordon, Stapleton.

NATL. ORDER DAUGHTERS OF ISABELLA.

National Sup. Regent, Mrs. G. H. Walsh, 4241 B'way, Mhnt.; Natl. Sec., M. F. Kelly, 106 Genesee, Utica, N. Y.
 State Regent, Miss K. M. Rooney, Poughkeepsie, N. Y. Mem. U. S., 28,000; State, 8,500; Mhnt. and Bronx, 1,339; Bkln., 690; Richmond, 123.

Brooklyn.

Angela, 79, 327 Hart, 2, 4 F.
 Emerald, 68, 552 Flatbush av., 1, 2, 5 F.
 Mystical Rose, 38, Mhnt. and Meserole av., 2, 4 F.
 Our Lady of Peace, 57, 266 51st, 1, 3 Tu.
 Regina, 23, K. of C. Inst., Hanson pl., 2, 4 M.
 Rosemary, 80, 366 Greene av., 2, 4 F.
 St. Clare, 44, 2124 Fulton, 2, 4 Th.

Manhattan and Bronx.

Ave Maria, 34, 125th and 7th av., 2, 4 Tu.
 Bernadette, 97, 157th and B'way, 1, 3 M.
 Columbia, 45, 307 W. 54th, 2, 4 F.
 Excelsior, 25, 305 E. 23d, 2, 4 F.
 Genoa, 37, 59th and Madison av., 2, 4 F.
 Granada, 29, McKinley sq. and 189th, 1, 3 W.
 Isabella, 5, 59th and Madison, 2, 4 W.
 Manhattan, 15, 305 E. 23d, 2, 4 Th.
 Maria Stella, 36, 305 E. 23d, 2, 4 F.
 Mercedes, 9, Fordham rd. and Webster av., 2, 4 M.
 Seton, 7, Masonic Hall, Washington av., nr. Tremont av., 1, 3 M.
 Theonella, 98, 210 E. 86th, 1, 5 F.
 Veritas, 17, 169th and McKinley sq., 1, 3 W.

Queens.

Estelle, 75, L. I. City, 2, 4 M.
 Leon, 131, Whitestone.
 Loretta, 85, Leferts av. and B'way, Richmond Hill, 2, 4 W.
 St. Cecilia, 86, Hempstead.
 St. Helena Teresa, 127 Sycamore av. and Shell rd., Corona, 2, 4 F.
 Santa Maria, 151, Flushing.
 Trinidad, 39, Fraternity Hall, Jamaica, 3 Th.

SOCIETIES AND ASSOCIATIONS—SECRET AND BENEFIT—DAUGHTERS OF ISABELLA—Continued.

Richmond.

Eileen, 121, Stuhl's Hall, Stapleton, 2, 4 F.
Genevieve, 57, Advance Lyceum, West New Brighton, 1, 3 M.

Nassau County.

St. Cecilia, 86, K. of C. Hall, Hempstead, 2, 4 Tu.

NATIONAL COAL ASSN.

Org. 1905 as Order Kokoa, Reorg. 1915 as Natl. Coal Assn.: J. A. Ballard, Pres., Detroit, Mich.; A. M. Hull, Sec. and Treas., Mononock Block, Chicago, Ill.

NATIONAL PROTECTIVE LEGION.

Org. 1880. Geo. A. Scott, Pres.; H. C. Lockwood, Sec., Waverly, N. Y.

NATIONAL UNION.

Org. 1881. 57,817 mem. N. Y. State, 2,148; New York City, 1,420. Senate officers: E. J. Smejkal, Pres., Chicago Ill.; E. A. Myers, Sec., Toledo, O.; C. G. Bentley, Treas., Cleveland, O.

Brooklyn.

Brooklyn, 875, Johnston Bldg., 1, 3 M.
Kings Co., 498, Wilbur Hall, 1, 3 Tu.
Montauk, 972, 1120 Flatbush av., 2, 4 Th.
Suyvesant, 940, Gates av. and B'way, 2, 4 Tu.

Manhattan and Bronx.

Civic Employees, 1110, 69 W. 125th, 2, 4 F.
Empire, 348, 151 W. 125th, 2, 4 M.
Horse Greeley, 796, Grand Opera House, 1, 3 Tu.
Lynn, 1029, Park & Tifford Bldg., 2, 4 Th.
Manhattan, 781, Security Bank Bldg., 2, 4 F.
New York, 1028, 203 E. 56th, 2, 4 Tu.
Riverside, 914, 151 W. 125th, 1, 3 W.
Washington Heights, 1178, Commonwealth Hall, 1, 3 M.

Richmond.

Staten Island, 1081, Moose Club House, Stapleton, 2, 4 M.

NORTH AMERICAN UNION.

2,732 mem., exclusive of membership of Knights and Ladies of Honor, now merged with Union. G. Langherry, Sec., Ry. Ex. Bldg., Chicago, Ill.

ORDER OF MUTUAL PROTECTION.

J. Herrmann, Sup. Pres., 1523 Masonic Temple, Chicago, Ill.; G. Del Vecchio, Sup. Sec., Masonic Temple, Chicago, Ill.

Brooklyn.

Astra, 117, 251 Atlantic av., 3 Th.
Brooklyn, 122, 253 Atlantic av., 4 Tu.
Fortuna, 118, 1117 B'way, 4 W.

ORDER OF OWLS.

Sup. Pres., John W. Talbot, South Bend, Ind.;
Dep. Sup. Pres., C. J. Kelley, 835 Bedford av., Bkn.; Sup. Sec., George D. Beroth, South Bend, Ind.

Brooklyn.

Ladies Nest No. 1068, Mrs. A. Whelan, Pres.; Miss T. Kinella, Sec., 94 Den.
Nest No. 1419, Johnston Bldg., 10 Nevins, 2, 4 F.
John A. Whelan, Pres., 82 4th av.; Joseph Newton, Sec., 235 Lafayette av.
Nest No. 1884, H. Glove, Pres.; Geo. Dotzner, Sec., 1097 Gates av.

Manhattan and Bronx.

Owl Typo Nest No. 1908, W. J. Cowley, Pres., 197 William; J. A. Weisert, Sec., 427 E. 183th.

Queens.

Queensboro Nest No. 1684, W. W. Wallace, Jr., Sec., 2796 Myrtle av., Queensboro.

ORDER OF PROSPERITY.

See German Societies.

ORDER OF SCOTTISH CLANS.

See Scottish Societies.

ORDER OF THE GOLDEN SEAL.

Fraternal Benefit Ins. Inc. 1902. Sup. Commander, H. Hill Montague, Richmond, Va.; Sup. Vice-Commander, W. G. Duke, Richmond, Va.; Sup. Sec., A. F. Bouton, Roxbury, N. Y.; Sup. Treas., J. J. Bouton, Roxbury, N. Y. Total mem., 10,000; Mts., Bronx and Bkn., 1,500.

Brooklyn.

Brooklyn, 47, Daniel Ryan, Sec., 327 80th.

Manhattan.

Jewelry-Manhattan, 12, and New York, 388, H. W. George, Sec., 68 Maiden Lane.
Ladies, 4th St. J. Margulies, 65 E. 7th.
South St. J. Margulies, 68 Maiden Lane.

Suffolk County.

Central Islip, 409, R. E. O'Donohue, Sec., Central Islip, L. I.

ORDER OF THE IROQUOIS.

A Fraternal Beneficiary Order. Hdtrs., 811 Iroquois Bldg., Buffalo, N. Y.; M. B. Farrington, Sup. Pres., Buffalo, N. Y.; Chas. F. Jekel, Sup. Sec., Buffalo, N. Y.; Dr. E. S. Strong, Sup. Treas., Buffalo, N. Y.; Dr. E. L. Frost, Sup. Med. Dir., 212 Mass. av., Buffalo, N. Y. Org. under laws of N. Y. and doing business in N. Y., Penn., N. J., Conn., Ohio, Mich., Ky., Cal., Rhode Isl. and D. of C.

Brooklyn.

Onnolee, 63, 196 State, 1, 3 Th.
Washington, 106, Johnston Bldg., 2, 4 W.

Manhattan.

Manhattan, 110, R. 605, 1947 B'way, 1, 3 Th.
Tucumseh, 27, 29 W. 116th, 2, 4 W.

ORDER SONS OF ST. GEORGE.

Sup. Pres., J. H. Perkins, 2383 Dickinson, Phila., Pa.; Sup. Sec., W. Willis, 9117 Commercial av., Chicago, Ill. Mem.: U. S., 35,000; N. Y. State, 5,500.

Grand Lodge.

Grand Pres., Chas. G. Deming, 273 Linwood av., Buffalo, N. Y.; Gd. Sec., J. A. Pinchbeck, 1 Madison av., Mhnt.

Brooklyn.

Dist. Dep., Tom Ward, 1830 W. 8th, Bkn.
Anglo-Saxon, 48 Prospect av., nr. 5th, 2, 4 Tu.
Longfellow, 94, 897 Gates av., 1, 3, 5 Th.
Magna Charter, 49, Lorimer and Ten Eyck, 1, 3, 5 F.
Shaftesbury, 135 Mhnt. and Greenpoint av., 2, 4 Tu.

Manhattan, Bronx and Queens.

Dist. Dep., Chas. Garland,
Anglo-American, 78, 2394 3d av., 2, 4 Th.
Chas. Dickens, 46, 307 W. 54th, 2, 4 M.
Empire, 365, 342 Amsterdam av., 2, 4 F.
Eureka, 169, 110 E. 125th, 2, 4 Th.
Gordon, 173, 166 E. 60th, 2, 4 Tu.
Ivy, 65, 113 E. 125th, 2, 4 F.
Nelson, 64, Tuxedo Bldg., 1, 3 M.
White Rose, 315, 420 Steinway av., L. I. City, 1, 3 F.

ORDER UNITED AMERICAN MECHANICS.

F. W. Noyes, State Councilor, 119 Hudson av., Green Island, N. Y.; E. S. Timmerman, Sec., Johnstown. Mem.: Bkn., 124; N. Y. State, 2,500.

Brooklyn.

America, 13, 1028 Gates av., 1, 3, 5 M.

ORDER UNITED COMMERCIAL TRAVELERS OF AMERICA.

A Secret Beneficial Order. Inc. 1888. Hdqtrs., Park and Russell, Columbus, O. Sup. officers: Geo. E. Hunt, Sup. Counselor; W. D. Murphy, Sup. Sec., Columbus, O. N. Y. State: J. B. Spencer, Syracuse, N. Y.; C. A. Hebbard, Gd. Sec., Rochester, N. Y. Mem.: Bkn., 150; Mhnt. and Bronx, 700; N. Y. State, 4,800; in U. S. and Canada, 76,000. Meets June 14, 15, 16, 1917, in Auburn, N. Y.

Brooklyn.

Brooklyn, 165, 8 Nevins, 2 Sa.

Manhattan.

Knickerbocker, 448, Hotel Imperial, 3 F.
New York, 114, Hotel McAlpin, 2 F.

Queens.

Jamaica, 460, Masonic Temple, Jamaica, 4 Sa.

RAILWAY MAIL ASSOCIATION.

Org. 1891. Inc. 1898. Branches in each of the 14 divisions of the country. C. C. Reiff, Sec., Reading Terminal, Phila., Pa. Second Div. has branches in: N. Y. City, J. C. MacDevitt, Pres., Mhnt.; J. F. Bennett, Pres., 2d Div., Allegheny, N. Y.; Phila., L. B. Kimble, Pres., Phila., Pa.; Utica, M. H. Peckham, Pres., Utica, N. Y.; Albany, F. H. Bechard, Pres., Cohoes, N. Y.; Buffalo, O. J. Williams, Pres., Buffalo, N. Y.; Harrisburg, J. H. Reinhart, Pres., Harrisburg, Pa.; Williamsport, P. S. Kift, Pres., Lock Haven, Pa.; Baltimore, Md., E. M. Boone, Pres., Baltimore, Md.

SOCIETIES AND ASSOCIATIONS—SECRET & BENEFIT—Continued.

ROYAL ARCANUM.

Founded Boston, June 23, 1877, with 9 members.
 S. N. Hoag, Mt. Vernon, N. Y., Sup. Regent; Alfred T. Turner, Box E, Sta. A, Boston, Mass., Sup. Sec.
 State: H. W. Jones, 215 Montague, Bkln. Gd. Regent, Wm. W. Sheffield, 215 Montague, Bkln.; Gd. Sec. Membership: Total in N. Y. State, 63,814; U. S. and Canada, 238,847; Bkln., 22,648. Next meeting at Foughkeepsle, April, 1917.

Brooklyn.

Acme, 504, 7th av. and 9th, 2, 4 W.
 Adirondack, 1742, 54th and 3d av., 2, 4 Tu.
 Aggressive, 2151, 317 Washington, 1, 3, 5 Tu.
 Alert, 1567, 6 Brooklyn av., 2, 4 Tu.
 Algonquin, 1610, 8 Nevins, 1, 3 Th.
 Amaranth, 461, 8 Nevins, 1, 3, 5 W.
 Atlantic, 1417, 68 Penn. av., 1, 3, 5 W.
 Bay Ridge, 1335, 257 Bay Ridge av., 2, 4 Tu.
 Bedford, 655, Bedford av. and Madison, 2, 4 W.
 Benefactor, 1877, 1256 Bedford av., 2, 4 M.
 Berkeley, 1954, 8 Nevins, 2, 4 Th.
 Blythebourne, 1324, 46th and Ft. Hamilton av., 1, 3 M.
 Bravura, 1285, 6 Bkln. av., 1, 3 Th.
 Brevoort, 1350, 8 Nevins, 2, 4 Tu.
 Brooklyn, 72, Clermont and Lafayette avs., 2, 4 M.
 Burnside, 625, 6 Brooklyn av., 2, 4 Tu.
 Bushwick, 1327, B'way and Halsey, 1, 3 W.
 Canarsie, 1678, Conklin av. and R. R. crossing, 1, 3 F.
 Carroll Park, 630, 81 Hanson pl., 2, 4 W.
 Champion, 1618, 8 Nevins, 1, 3 W.
 Commonwealth, 542, 317 Washington, 2, 4 M.
 Conservative, 2153, 277 Prospect av., 2, 4 Tu.
 Dauntless, 1757, 6 Brooklyn av., 2, 4 W.
 DeForest, 1527, 1241 Bedford av., 1, 3 Tu.
 DeLong, 725, 92 Herkimer, 1, 3 F.
 DeWitt Clinton, 419, Bedford av. and Madison, 2, 4 Th.
 East New York, 953, 68 Penn. av., 1, 3 Th.
 Empire State, 1839, 1241 Bedford av., 2, 4 Th.
 Fern, 774, 317 Washington, 1, 3 Sa.
 Fort Greene, 1048, 317 Washington, 2, 4 Th.
 Franklin, 253, 1241 Bedford av., 1, 3 W.
 Fraternity, 604, Bedford av. and Madison, 2, 4 M.
 Fulton, 299, 8 Nevins, 1, 3 Th.
 Gascoine, 2121, 879 Gates av., 2, 4 Th.
 Gen. Putnam, 1446, Bedford av. and Madison, 2, 4 Th.
 Gen. Slocum, 1701, B'way and Halsey, 2, 4 W.
 Gilbert, 1343, 8 Nevins, 1, 3 F.
 Gramercy, 1510, 897 Gates av., 1, 3 W.
 High Ground, 1936, Monroe, nr. B'way, 2, 4 Th.
 Iolanthe, 318, 8 Nevins, 1, 3 W.
 J. F. Price, 1769, 6 Bkln. av., 1, 2 Tu.
 Kings County, 459, 1542 Fulton, 1, 3 Tu.
 Kingsboro, 1979, 5302 5th av., 2, 4 Th.
 Lefferts, 1452, 6 Brooklyn av., 2, 4 Th.
 Liberty Bell, 1589, 8 Nevins, 1, 3 F.
 Long Island, 173, Bedford av. and Madison, 2, 4 F.
 Loyalty, 2076, B'way and Ralph av., 1, 3 Tu.
 Manhasset, 1518, 317 Washington, 1, 3 M.
 Midwood, 1615, 324 Flatbush av., 2, 4 M.
 Montauk, 654, 8 Nevins, 1, 3 Tu.
 Morning Star, 680, 81 Hanson pl., 2, 4 W.
 Nassau, 822, 8 Nevins, 1, 3 M.
 Ocean Hill, 1134, B'way and Halsey, 1, 3 Tu.
 Old Glory, 1712, 8 Nevins, 1, 3 W.
 Osceola, 759, Mhnt. and Meserole avs., 1, 3 Tu.
 Oxford, 650, 8 Nevins, 2, 4 Th.
 Palm, 1626, B'way and Halsey, 2, 4 F.
 Park Slope, 1886, 7th av. and 9th, 2, 4 M.
 Peconic, 631, 8 Nevins, 2, 4 F.
 Peerless, 2050, 1241 Bedford av., 1, 3 Tu.
 Philadelphos, 562, Gates and Nostrand av., 2, 4 M.
 Pro Patria, 1312, Gates and Nostrand avs., 2, 4 Tu.
 Prospect Heights, 1521, 277 Prospect av., 2, 4 Th.
 Ridgewood, 678, 897 Gates av., 2, 4 M.
 Sincerity, 2123, 51st and 4th avs., 1, 3 Th.
 Stuyvesant, 690, Howard av. and Madison, 2, 4 Tu.
 Suydam, 1746, B'way and Lorimer, 1, 3 F.
 Templar, 1876, 8 Nevins, 2, 4 M.
 Undine, 1547, Gates and Nostrand avs., 1, 3 W.
 Utrecht, 1523, 18th av. and Rutherford pl., 2, 4 Tu.
 Valiant, 1559, 1089 B'way, 2, 4 F.
 Vigilant, 1536, 4th av. and 51st, 1, 3 M.
 Vigilantia, 1065, 8 Nevins, 2, 4 W.
 Vincerity, 1928, 6 Brooklyn av., 1, 3 W.
 Washington Irving, 821, 897 Gates av., 1, 3 Tu.
 Welcome, 703, Howard av. and Madison, 2, 4 W.
 Williamsburg, 1774, 1256 Bedford av., 1, 3 W.
 W. T. Holland, 1789, 1089 B'way, 2, 4 W.

ASSOCIATIONS.

Past Regents' and Regents' Assn.—Johnston Bldg. A. C. Dunn, Pres.; A. L. Tuffie, Sec., 505 Madison.

Royal Arcanum Aid Soc.—T. L. C. Gerry, Pres.; W. W. Sheffield, Sec., P. O. Box 204, Bkln.
 Royal Arcanum Hosp. Assn. of Kings Co.—R. P. McCully, Pres.; John Moeller, Sec., 618 Glenmore av.

Manhattan and Bronx.

Alma, 191, 155 E. 58th, 2, 4 F.
 Americus, 654, 67 W. 125th, 2, 4 F.
 Audubon, 1611, 2006 Amsterdam av., 1, 3 F.
 Benevolent, 567, 110 E. 125th, 1, 3 M.
 Boulevard, 1853, 113 E. 125th, 1, 3 F.
 Bronx, 1416, 216th, nr. White Plains rd., 1, 3 W.
 Celtic, 978, 210 E. 86th, 2, 4 Th.
 Chevron, 2143, 153 W. 125th, 1, 3 Th.
 Chosen Friends, 811, 67 W. 125th, 1, 3 F.
 Citizens, 1092, 306 E. 23d, 1, 3 M.
 City Island, 1844, Masonic Hall, 2, 4 M.
 Claremont, 1655, Tremont and 3d avs., 1, 3 Th.
 Colfax, 1220, 125th and Lexington av., 1, 3 Th.
 Colonial, 1692, 310 Lenox av., 1, 3 W.
 Constitution, 648, 151 W. 125th, 2, 4 Th.
 Defend, 1393, 310 Lenox av., 1, 3 F.
 De Vinne, 1556, 170 E. 60th, 1, 3 W.
 Emerald, 974, 147 E. 125th, 1, 3 F.
 Empire City, 557, 253 W. 125th, 1, 3 M.
 Fordham, 1412, 2508 Webster av., 1, 3 M.
 Free Will, 1487, Masonic Temple, Westchester, 1, 3 Tu.
 Gotham, 1853, 67 W. 125th, 1, 3 Tu.
 Guardant, 1322, 306 E. 23d, 1, 3 M.
 Harlem, 624, 147 E. 125th, 2, 4 M.
 Harlem River, 1993, Nelson av. and 167th, 2, 4 Tu.
 Hercules, 643, 305 E. 23d, 1, 3 Th.
 Independence, 687, 143 W. 125th, 1, 3 Tu.
 Interurban, 2119, 169th and Boston rd., 1, 3 Tu.
 Irving, 602, 253 W. 125th, 1, 3 W.
 James Simpson, 1705, 305 E. 23d, 1, 3 W.
 Kingsbridge, 1083, 246 W. 230th, 2, 4 W.
 Knickerbocker, 572, 151 W. 125th, 2, 4 W.
 Lenox, 882, 153 W. 125th, 2, 4 M.
 Liberty, 1776, 23d and 8th avs., 2, 4 Th.
 Manhattan, 217, 253 W. 125th, 1, 3 Tu.
 Massapequa, 1356, 151 W. 125th, 2, 4 W.
 Metropolitan, 647, 248 W. 14th, 1, 3 W.
 Morningside, 752, 310 Lenox av., 2, 4 F.
 Morrisania, 1739, 169th and Boston rd., 1, 3 F.
 Murray Hill, 1736, 226 W. 125th, 1, 3 Tu.
 New York, 348, 4-5 Columbus Circle, 2, 4 Tu.
 New Amsterdam, 2038, 305 E. 23d, 1, 3 Tu.
 Ogden, 1500, 210 E. 86th, 2, 4 M.
 Our, 252, 4-5 Columbus Circle, 1, 3 W.
 Philander, 825, 11 E. 59th, 1, 3 Tu.
 Plaza, 2146, 67 W. 125th, 1, 3 F.
 Polaris, 617, 310 Lenox av., 2, 4 M.
 Progress, 645, 151 W. 125th, 1, 3 M.
 Samaritan, 1359, 22d and 8th avs., 2, 4 W.
 Sapokanica, 1561, 253 W. 125th, 1, 3 Th.
 Scyllurus, 1253, 9-13 E. 59th, 2, 4 Tu.
 Standard, 427, 151 W. 125th, 2, 4 Tu.
 Stanley, 1232, 57th and 7th av., 2, 4 M.
 Suburban, 1354, St. Anns av. and 156th, 1, 3 W.
 Tuxedo, 2109, 69 W. 125th, 1, 3 F.
 United, 1438, 170 E. 60th, 2, 4 Tu.
 United States, 630, 151 W. 125th, 1, 3 F.
 W. S. Hancock, 952, 8th av. and W. 23d, 2, 4 Tu.
 Wakefield, 1944, Keating's Hall, 226th and White Plains av., 1, 3 W.
 Woodlawn, 2049, 427 E. 240th, 1, 3 F.
 Wyvern, 1419, 9-13 E. 59th, 1, 3 Th.

Queens.

Astoria, 2095, Steinway and Grand avs., 1, 3 W.
 Bayside, 2152, Bayside, 1, 3 Tu.
 Far Rockaway, 1693, 279 Central av., 2, 4 Tu.
 Flushing, 997, 69 B'way, 1, 3 M.
 Jamaica, 423, Masonic Hall, 2, 4 Th.
 Newtown, 717, Arcanum Hall, B'way, 1, 3 Th.
 Olive Branch, 1729, 3d av. and 18th, 2, 4 F.
 Ozone, 1465, Jamaica and Woodhaven avs., 2, 4 F.
 Queens, 1969, 13 Grand av., Corona, 2, 4 M.
 Richmond Hill, 1635, Arcanum Hall, Jamaica av., 1, 3 F.
 Richmond Hill, 1, 3 F.
 Sunswick, 1374, Brand and Van Alst av., L. I. City, 2, 4 M.
 Whitestone, 2123, 11th av., 1, 3 Tu.

ASSOCIATIONS.

Past Regents' and Regents' Assn.—Geo. H. Sweeney, Pres.; T. E. Hardgrove, Sec., Suydam pl. Elmhurst.

Royal Arcanum Hospital Assn. of L. I.—4,446 mem. Michael A. Mayer, Pres., 43 E. Polk av., Corona; Hermann Bessler, Sec., Baldwin; Henry H. Garretson, Treas.

Richmond.

Active, 1901, Mariners Harbor, 1, 3 Tu.
 Arthur Kill, 1408, K. of P. Hall, Totenville, 2, 4 Tu.
 Castleton, 1833, 404 Richmond Terrace, New Brighton, 1, 3 Th.

SOCS. AND ASSNS.—SECRET AND BENEFIT—ROYAL ARCANUM—RICHMOND—Continued.

Geo. M. Curtis, 1534, 467 Tompkins av., Tompkinsville, 2, 4 Tu.
New Dorp, 1219, Geldner's Hall, 2, 4 M.
Rosen Island, 1145, 27 Harrison av., Port Richmond, 2, 4 Tu.
Stapleton, 1235, 23 Brook av., Stapleton, 1, 3 M.
Richmond Borough, 2057, Advance Bldg., W. New Brighton, 1, 2 Tu.

Nassau County.

Arbutus, 1932, South and Main, Oyster Bay, Tu.
Charter Oak, 1415, Rockville Centre, 1, 3 Th.
Farmlingdale, 1052, Arcanum Hall, 2, 4 Tu.
Floral Park, 705, Firemen's Hall, 2, 4 M.
Fraternal, 1932, Freeport, 2, 4 W.
Hempstead, 942, Masonic Hall, 1, 3 W.
Hicksville, 1159, Hicksville, 1, 3 M.
Mineola, 251, Arcanum Hall, 2, 4 W.
Sewanhaka, 352, Glen Cove, F.

Suffolk County.

Amityville, 1644, Amityville, 2, 4 Th.
Babylon, 831, O. F. Hall, Babylon, 1, 3 Th.
Great South Bay, 1035, Sayville, 1, 3 Tu.
Greenport, 1256, O. F. Hall, Greenport, 2, 4 Tu.
Nathan Hale, 1121, Huntington, 1, 3 W.
Neptune, 1232, Southampton, 2, 4 M.
Northport, 1450, O. F. Hall, Northport, 1, 3 W.
Pauzanake, 775, Patchogue, 2, 4 W.
Port Jefferson, 1279, Port Jefferson, 1, 3 Tu.
Riverhead, 1280, O. F. Hall, Riverhead, 2, 4 W.
Seaseek, 2141, Centre Moriches, 1, 3 Th.
Smithtown, 1511, Smithtown Branch, 2, 4 Th.
Stony Brook, 1332, Stony Brook, 2, 4 F.
Suffolk County, 571, Bay Shore, 2, 4 Tu.

ROYAL LEAGUE.

Fraternal Benefit, Org. 1833, W. E. Hyde, Sup. Archon; Chas. E. Pipe, Sup. Scribe, 1601 Masonic Temple, Chicago, Ill. Mem., U. S., 31,833.

ROYAL NEIGHBORS OF AMERICA.

A Fraternal Beneficiary Society, auxiliary to the Modern Woodmen of America. Mem. 372,461. N. Y. State, 6,362. National officers: Sup. Oracle, Mrs. Myra Enright, Kansas City, Kan.; H. M. Carlson, Sup. Recorder, Rock Island, Ill.; Sup. Receiver, Mrs. Alice Nash, 3113 Holmes av., Minneapolis, Minn.

State officer: Supervising Dep., N. Y. State, Mrs. K. Sinclair, 16 Cliff, Burlington, Vt.

Brooklyn.

Martha Washington, P-way Assembly, 1, 3 F.
Myra B. Enright, Empire Circle, 2, 4 Tu.
Prosperity, 4217, 151 Wyckoff, 1, 3 Tu.

Manhattan and Bronx.

Bronx, 4724, Terrace Garden, 2 F.
Corie Franklin, 5444, 12 W. 114th, 2, 4 F.
Invincible, 6165, Lenox av. and 124th, 1, 4 F.
Liberty Camp, 7677, 125 W. 116th, 1, 3 M.
Martha Washington, 6105, 148th and Willis av., 1, 3 F.
Mayflower, 5446, 10 W. 114th, 1, 3 F.
Morrisonia Camp, 7215, 10 W. 114th, 2, 4 F.
Pioneer, 2511, 110 E. 125th, 2, 4 Tu.
Pride of America, 5034, 107 W. 116th, 2 W.
Tremont, 4948, 169th and Boston rd., 2, 4 Tu.

SONS OF VETERANS.

Natl. officers: Com.-in-Chief, Wm. T. Church, Chicago, Ill.; Sec., H. H. Hammer, Reading, Pa. Mem. 55,000.

N. Y. Div. officers. Div. Com., B. H. Bentley, Idon; Div. Sec., W. S. Bellby, 33 Oakman, Rochester. Total mem. in N. Y. State, 7,500.

Sons of Veterans Auxiliary, Mrs. M. Clothier, Pres.; Miss I. Patterson, Natl. Sec., Rockford, Ill.

Sons of Veterans Auxiliary (N. Y. Div.): I. M. Downing, Pres., Watertown, N. Y.

National Alliance Daughters of Veterans: Miss Myrtle Best, Marietta, O. Pres.
N. Y. Dept. Daughters of Veterans: Mrs. K. Hochstetler, Pres., Buffalo, N. Y.; Miss R. Kirsch, Sec., 236 Hickory, Buffalo, N. Y.

Brooklyn.

Captain Martin Short, 23, 574 B'way, 2, 4 M.
G. G. Lacey, 125, B'way and Chauncey, 2, 4 M.
J. H. Perry, 22, 15 McDougal, 2, 4 Tu.
John L. Newman, 75, Penn. av. and Fulton, 2, 4 F.
Johnston-Brown, 21, 8-12 Nevins, 2, 4 Th.
Johnston-Brown Aux., 24, Johnston Bldg., 2, 4 Th.
J. W. Jones, 25, 25 Calver, 1, 3 M.
J. W. Jones, 25, 25 Greene av., 1, 3 Th.

Manhattan and Bronx.

A. Hamilton, 152, 310 Lenox av., 2 Tu.
A. S. Williams, 103, 260 W. 41st, 1, 3 M.
Koltes, 171, 67 St. Marks Pl., 2, 4 W.
Lafayette, 160, 124th and B'way, quarterly.
Manhattan, 70, 123 W. 17th, 1, 3 M.
Reno, 102, 75 E. 158th, 1, 3 Tu.
Robt. Anderson, 157, 342 Amsterdam av., 1 W.
Robt. T. Lincoln, 7, 127th and Lenox av., 4 M.
Oliver Tilden, 24, 2d Battery Arsenal, 1, 3 M.
W. G. Mitchell, 133, 142 W. 135th, 2 Tu.

Queens.

Geo. Huntsman Camp, 62, Flushing.

Suffolk County.

Edwin Rose, 157, Sag Harbor, 3 Th.
O. O. Howard, 10, G. A. R. Hall, Riverhead, 1, 3 M.
U. S. Grant, 81, Greenport, 1, 3 W.

TELEGRAPH AND TELEPHONE LIFE INSURANCE ASSOCIATION.

Org. 1887, 5,500 mem. Wm. H. Baker, Pres.; L. Dredner, Treas.; M. J. O'Leary, Sec., P. O. Box 510, Mhnt.

THEATRICAL MECHANICAL ASSOCIATION.

Fraternal and Benevolent. Mem. 21,000. Grand Lodge, Org. 1889. Otto Schweitzer, Gd. Pres.; R. C. Newman, Gd. Sec.-Treas., Shea's Theater, Toronto, Ont.

Brooklyn.

Brooklyn Lodge, 30, Org. 1891. 220 mem. L. A. Burns, Pres.; Thos. Foley, Sec., 2401 Silver. Meets 2 Su. 10:30 a.m., 360 Fulton.

Manhattan.

New York Lodge, 1, Org. 1866. 462 mem. A. Ruland, Pres.; E. W. Otto, Sec.-Treas., 71 W. 106th. Meets 1 Su. 7:30 p.m., 307 W. 54th.

TRAVELERS' PROTECTIVE ASSN. OF AMER.

Natl. Hdqtrs., St. Louis, Mo. Natl. Pres., D. W. Sale, Sec. and Treas., T. S. Logan, 915 Olive, St. Louis, Mo.

State Hdqtrs., Hotel Victoria, N. Y. City. State Pres., Geo. W. Bell; State Sec. and Treas., L. C. Gosselin, 327 E. 63d, N. Y. C. Mem. 59,000.

Brooklyn.

Post C., L. W. Reuter, Pres.; W. H. Monsees, Sec., 359 4th, Bkin. Meets every F.

Manhattan.

Post A., A. D. F. Simmons, Pres.; L. C. Gosselin, Sec., 237 E. 63d.

TRIBE OF BEN HUR.

R. H. Gerard, Sup. Chief, Crawfordville, Ind.; S. E. Voria, Sup. Keeper of Tribute, Crawfordville, Ind.; John C. Snyder, Sup. Scribe, Crawfordville, Ind.; J. F. Davidson, Sup. Med. Exam., Crawfordville, Ind. Mem.: Bkin. 40; Mhnt., 462; N. Y. State, 4,617; U. S., 100,018.

Brooklyn.

Bay Ridge, 36, Adam Reed, Chief; W. S. Pitts, Scribe, Army Bldg., N. Y. City.

Manhattan and Bronx.

Edw. Lauterbach, 84, A. M. Lewis, Chief; Morris Goldsmith, Scribe, 130; St. Nicholas av.
Knickerbocker, 119, P. J. Corcoran, Chief; C. Minogue, Scribe, 520 E. 79th.
Manhattan, 71, A. Harnon, Chief; E. Hornow, Scribe, 2107 Amsterdam av.

UNION VETERAN LEGION OF THE U. S.

Natl. Co., J. T. Lockwood, White Plains, N. Y., Adj.-Gen., W. F. Griffith, 90 Rogers av., Bkin.
Natl. Ladies' Union Veteran Legion. Natl. Pres., E. P. Green, Columbus, O.; Natl. Sec., Della Keller, Columbus, O.

Brooklyn.

Encampment, 70, L. Brunner, Col.

Manhattan.

Encampment, 38, W. G. Verner, Col.

UNITED ANCIENT ORDER OF DRUIDS.

E. P. Elden, Sup. Arch., Seattle, Wash.; H. Freudenthal, Sup. Sec., 426 Clinton av., Albany, N. Y.

N. Y. State officers: J. Nelson, N. O. A.; H. Freudenthal, Gr. Sec., Albany. Mem., Bkin., 315; Mhnt., 675; State, 1,218; U. S., 32,917.

Brooklyn.

Long Island, 17, 1245 Greene av., 2, 4 Th.
United Brothers, 2, 949 Willoughby av., 1, 3 Sa.

SOCIETIES AND ASSOCIATIONS—SECRET AND BENEFIT—U. A. O. OF DRUMS—Continued.

Manhattan.

Abraham Lincoln, 6, 142 7th, 2, 4 M.
Robert Blum, 15, 142 7th, 2, 4 Su.
Theodore Koerner, 31, 142 7th, 2, 4 W.
Washington, 1, 228 E. 86th, 1, 3 F.

UNITED NATIONAL ASSOCIATION POST OFFICE CLERKS.

Natl. officers: F. T. Rogers, Pres., Chicago, Ill.;
W. F. Gibbons, Sec., Scranton, Pa. Mem. 30,000.
State officers: E. W. Mentro, Oswego, Pres., Cort-
land; C. Wilcox, Sec., Elmira. Mem. 3,000.
Bkln. Branch, 2—E. J. Rorke, Pres.; A. T. Spahr-
man, Sec.
New York Branch, 1—N. Y. P. O. Mhntn. J. J.
Gallagher, Pres., Penn. Terminal Sta.; L.
Emanuel, Sec.

UNITED ORDER OF THE GOLDEN CROSS.

Sup. Comr., J. P. Burlingame, Providence, R. I.;
Sup. Keeper of Records, W. R. Cooper, Knox-
ville, Tenn.; Sup. Treas., F. W. Rauskolb, 103
Arch, Boston, Mass.

N. Y. State officers: Grand Comr., Chas. Knapp,
1737 Sedgwick av., Mhntn.; Grand Keeper of Rec-
ords, J. F. Dorsheimer, 331 W. 24th, Mhntn.;
Grand Treas., W. A. Crouse, Mem., State, 974;
Bkln., 355; Mhntn., 359; Richmond and Queens, 111.

Brooklyn.

Bedford, 265, Johnstone Bldg., 1, 3, 5 Th.
Beulah, 598, 165 Waverly av., 2, 4 W.
Brooklyn, 116, 236 9th, 3 Tu.
Bushwick, 458, 1347 Bushwick av., 2 Tu.
Gates, 587, 8-10 Nevins, 2, 4 Th.
J. D. Wells, 839, 165 Clermont av., 4 W.
Naassau, 675, 852 Gates av., 2 Tu.
Onward, 472, 370 9th, 2, 4 Th.

Manhattan and Bronx.

Empire, 201, 151 W. 155th, 1, 3 Tu.
John B. Finch, 344, 151 W. 155th, 2, 4 Tu.
Knickerbocker, 170 E. 60th, 2, 4 W.
Manhattan, 123, 501 Hudson, 3 Th.
New York, 27, 501 Hudson, 3 Th.
Yorkville, 464, 27 W. 115th, 1 F.

Queens.

Woodside, 614, 27 Cameron Terrace, 1 W.
Jamaica, 1003, Grace E. Church, Parish House,
Flushing av. and Grove, 3 W.

Richmond.

Stapleton, 807, 128 Wright, Stapleton, 2 Tu.

UNITED SPANISH WAR VETERANS.

Reorg. April, 1904. An amalgamation of the Natl.
Army and Navy Spanish War Veterans, Natl.
Assn. Spanish-American War Veterans and the
Natl. Encampment Service Men of the Spanish
War.

National Encampment.

Com.-in-Chief, D. V. Chisholm, Southern Bldg.,
Wash., D. C.; Adj.-Gen., J. E. Maynard, South-
ern Bldg., Wash., D. C.
Natl. Auxiliary of the United Spanish War Vet-
erans—Pres.-Gen., Anna K. Juneau, 998 Grant,
Milwaukee, Wis.; Sec.-Gen., E. Gabel, 517 Bev-
erly rd., Milwaukee, Wis.

New York State Department.

Headquarters: Troy, N. Y., Rensselaer Co. Court
House, Dept. Comdr., G. W. McCune; Dept.-
Adjt., W. J. Tyner, Jr.; Dept. Q. M., E. M.
Jackson.

Brooklyn.

Admiral Philip, 18, R. 2, Borough Hall, 1 F.
Admiral Schley, 15, Borough Hall, 1, 3 M.
Admiral Sampson, 48, Lyric Hall, 2, 4 Tu.
Brooklyn, 22, R. 2, Borough Hall, 4 M.
Col. A. L. Kline, 99, 366 Greene av., 1, 3 Th.
Empire City, 92, Borough Hall, 2 Th.
14th Regt., 14, 14th Regt. Armory, 1, 3 F.
Gen. Geo. Elliott, 84, Marine Barracks, 2 Th.
George D. Russell, 43, 13th Regt. Armory, 3 Sa.
Gloucester, Naval, 6, Borough Hall, 1, 3 Sa.
H. J. Reilly, 34, Borough Hall, 1 Tu.
Lawton, H. Lorimer and Ten Eyck, 2, 4 Th.
Naval Camp, 49, 329 Atlantic av., 2, 4 Tu.
Neptune, Naval, 30, R. 2, Borough Hall, 4 Th.
Thos. H. Barry, 73, 3d av. and 64th, 1, 3 W.
W. H. Hubbard, 4, R. 2, Borough Hall, 2, 4 F.
Wm. McKinley, 62, 217 Court, last Sa.

Manhattan and Bronx.

Abraham Lincoln, 91, 45th and 3d av., 2 F.
Col. H. W. Hubbard, 24, 104 W. 4th, 2 F.
Col. J. J. Astor, 95, 29 Vesey, 2 Sa.
Crispus Attucks, 95, 33 W. 15th, 1 Tu.
David Wilson, 59, 34 av. and 17th, 1, 3 W.

Defendarm, 38, 9th Regt. Armory, 3 Th.
Gen. Jos. Wheeler, 89, 423 W. 156th, 2, 4 M.
Griffin Engineers, 31, 69th Regt. Armory, 4 Th.
Guy V. Henry, 38, 200 E. 45th, 1, 3 Th.
Hamilton Fish, 46, 101 W. 127th, 2, 4 F.
Major Frank Keck, 53, 226 W. 125th, 4 M.
Manhattan, 1, 9 E. 59th, 2, 4 Sa.
New York City, 23, 226 W. 125th, 2 F.
Old Guard, 19, 127th and Lenox av., 2, 4 Tu.
Foreign Service, 87, 110 E. 125th, 1, 3 Tu.
Sixty-ninth Regt., 93, 26th and Lexington av., 1, 3 F.
Theo. Roosevelt, 10, 148th and Willis av., 1, 3 Sa.

Queens.

Capt. M. A. Rafferty, 80, L. I. City, 3 Th.
Capt. G. H. Tilly, 64, Jamaica, 3 W.
Col. G. N. Whistler, 100, Fort Totten, 1, 3 Th.
Hugo E. Kruse, 61, Corona, 2 M.
Jno. V. Searles, Flushing, 1 F.
W. S. Overton, 29, Whitestone, last Sa.

Richmond.

Jos. S. Decker, 20, Bay, Stapleton, 1, 3 Th.

Associations.

Memorial and Exec. Committee of N. Y. Co., Coun-
cil Chamber, City Hall, 4 Tu.
Memorial and Exec. Committee of the Boro. of
Brooklyn, Boro. Hall, R. 2, 1 Su.
Memorial and Exec. Committee of Queens Co.,
Flushing, Armory, Flushing, L. I., 3 Th.
Memorial and Exec. Committee of Richmond Co.,
Fireman's Hall, Broad, Stapleton, S. I.
Spanish War Veterans' Civil Service Assn., R. 2M,
Boro. Hall, 4 Th.

U. S. VETERAN NAVY.

Commodore J. McClarity, 603 E. 185th, N. Y. C.;
Fleet Sec., J. S. Drew, 745 Columbus av., Mhntn.;
Fleet Paymaster, T. A. Nerney, 632 Pacific Bldg.,
San Francisco, Cal. Org. 1899, 1,651 mem. Qual-
ification, service in the U. S. Navy, Rev. Cutter
Service or Marine Corps during any war, or in
any wars that may come.

Manhattan.

Farragut, 1, 24 E. 10th; F. Abel, Capt., 1143 46th,
Bkln.; J. S. Drew, Sec., 745 Columbus av.

Squadrons Under Chapter 15.

Farragut, 1, Port of N. Y.; Farragut, 3, Port of
Prov., R. I.; Com. Perry, 4, Rochester, N. Y.;
Budd-Bagley, 5, Buffalo, N. Y.; Admiral Porter,
6, Cincinnati, O.; Com. Winslow, 8, Cleveland,
O.; Com. Barry, 9, St. Paul, Minn.; Hopkins, 11,
Soldiers' Home, Cal.; Phelps Squadron, 12, San
Francisco; Dupont, 14, Jersey City, N. J.; Far-
ragut, 15, Indianapolis, Ind.; Com. Phillips, 16,
Trenton, N. J.; Com. Jones, 18, Rochester, N. Y.;
Paul Jones, 19, Boston, Mass.

WOODMEN OF THE WORLD.

Fraternal Beneficial Soc. Org. Omaha, Neb. 1890.
Hdqtrs. Omaha, Neb. Sov. Camp officers: Sov.
Com., W. A. Fraser, Omaha, Neb.; Sov. Adv., B.
W. Jewell; Sov. Clk., J. T. Yates, Omaha, Neb.
Head Camp, Jurisdiction of N. Y. Head Consul,
E. T. Lowery, Syracuse; Head Advr., H. E. Byr-
ner, Buffalo, N. Y.; Head Banker, A. H. Noel-
ler, Niagara Falls, N. Y.; Head Clerk, E. C.
Rose, Birmingham, N. Y.; Dist. Mgr., O. L. For-
rester, 800 Madison, Bkln., N. Y.; Dist. Mgr., A.
A. Hall, 441 Nostrand pl., Richmond Hill, L. I.
Mem. 780,741. No. of Camps, 19,355. Mem., N. Y.
State, 15,846. No. of Camps, N. Y. State, 261.

Brooklyn and Queens.

Brooklyn-Long Island, 16, Myrtle and Waverly
avs., 2, 4 F.
Seawanhaka, 19, Myrtle and Waverly avs., 1, 2, 5 F.
Fraternity, 78, 453 Hopkinson av., 1, 3 M.
Ivy, 32, DeKalb av. and B'way, 1, 2, 5 Tu.
Evergreen, 122, 1910 Myrtle av., Glendale, 2, 4 F.
Montauk, 145, Nostrand and Gates avs., 1, 2, 5 M.
L. I. City, 140, 270 Prospect, 2, 4 Tu.
Bushwick, 151, B'way and Halsey, 2, 4 M.
Sea Gate, 155, Stauch's, Coney Island, 2, 4 Tu.
Woodland, 176, Masonic Temple, Woodhaven, 2,
4 Tu.
Capital, 181, Driggs and Kingsland av., 2, 4 Th.
Friendship, 190, 73 Pennsylvania av., 2, 4 Tu.
Malta, 203, Myrtle and Waverly avs., 2, 4 Th.
Prospect, 220, 7th av. and 8th, 1, 3 Tu.
Poplar, 231, 16th av. and 45th, 1, 3 Tu.
Emerald, 234, 224 Bergen, 1, 3 Th.
Canarsie, 232, Conklin and Railroad avs., 2, 4 Tu.
Rizzo Camp, 3002, Fulton, 2, 4 Tu.

SOCIETIES AND ASSOCIATIONS—SECRET AND

Manhattan and Bronx.

Dist. Mgrs., A. J. Loughran; H. S. Barton, 1269 E. 7th St. Mhntn.
 Bronx, 14, Meyer's Casino, Van Nest, 2, 4 Tu.
 Harlem, 49, 149th and 3d av., 2, 4 W.
 Manhattan-Crotona, 66, Tremont and 3d avs., 1, 3 F.
 Knickerbocker, 76, 126th and Lenox av., 1, 3, 5 F.
 Live Oak, 106, 126th and Lexington av., 1, 3, 5 M.
 Columbus, 147, 2d av. and 1st, 1, 3 Tu.
 Hollywood, 121, 142 W. 125th, 1, 3 W.
 Riverside, 197, 371 Amsterdam av., 2, 4 W.
 Aurora, 208, Castle Hill and Westchester av., Bronx, 1, 3 W.
 Ambrose, 213, 409 W. 47th, 1, 3, 5 Tu.
 Independent, 220, 1848 E. 7th, 1, 3, 5 F.
 Melrose, 233, 149th and Willis av., 2, 4 Th.
 Sun River, 242, 325 E. 73d, 1, 3 W.
 Colonial, 249, 142 W. 125th, 1, 3 W.
 Marconi, 263, 241 E. 151st, 1, 3 Tu.
 Hungarian, 266, 205 E. 67th, 1, 3, 5 M.

Richmond.

Castleton, 64, Tompkinsville, 2, 4 Th.
 Richmond, 85, Knights of Pythias Hall, Tottenville, 1, 4 W.

Long Island.

Forest, 2, Guild Hall, Central Islip, 3 Su.
 Nassau, 12, O. F. Hall, Hicksville, 2, 4 Tu.
 Matinees, 15, Glen Cove, 2, 4 Sa.
 Suffolk, 134, Firemen's Hall, Mattituck, 1, 3 W.
 Corona, 246, Gordon's Assembly Rooms, Corona, 1, 3 F.

Associations.

Hosp. Bed Assn. Org. 1910. To furnish hospital care and treatment to its members when sick. 4000 mem. G. A. Kerner, Pres.; C. L. Martin, Sec., P. O. Box 432, Port Chester, N. Y.

WOODMEN CIRCLE.

A Fraternal Beneficiary Soc., auxiliary to the Woodmen of the World. Mem. 165,612. No. of Groves, 4,776. Sup. officers: Sup. Guardian, Emma B. Manchester, Omaha, Neb.; Sup. Banker, Mrs. I. M. Kelly, Davenport, Iowa; Sup. Clk., Dora Alexander, Omaha, Neb.; N. Y. State Mgr., Mrs. N. Johnson, 2 W. 126th, N. Y. C.

Brooklyn and Long Island.

Borough Park, 5, Borough Park, 1, 3 F.
 Pine, 24, Guild Hall, Central Islip, 1, 3 M.
 Violet, 3, Myrtle and Waverly avs., 2, 4 M.
 Fern Grove, 55, 178 Stockholm, 1, 3 Th.
 Martha Washington Grove, 40, Tyrian Temple, Penn. av., 1, 3 F.
 Welcome Grove, 44, Fulton Lodge Rooms, 1915 Fulton, 1, 3 W.

Manhattan and Bronx.

Bolly, 15, 79 W. 125th, 1, 3 M.
 Oak, 25, 125th and Lexington av., 2, 4 Tu.
 Ivy, 30, Fordham rd., 2, 4 F.
 Primrose, 39, Mozart Hall, 323 E. 86th, 1, 3 F.
 Colonial Grove, 48, 1269 E. 7th, 1, 3 Th.

MISCELLANEOUS BENEFIT SOCIETIES.

National.

Benev. Soc. of the U. S. for Propagation of Cremation—Inc. 1910, 949 Willoughby av., Bkln. 5,100 mem. F. Loechel, Pres.; Geo. Vermaeten, Sec., 21 Columbus av., Mhntn.
 Gergymen's Mutual Ins. League of the P. E. Ch.—1909. Object, mutual insurance of relief to families of deceased members. Treas., Rev. E. B. Rice, 212 N. Fulton av., Mt. Vernon, N. Y.
 Hotel Men's Mutual Benefit Assn. of U. S. and Canada—Chicago, Ill. Org. 1879, 1,500 mem. F. C. Hall, Pres.; J. K. Blatchford, Sec., Auditorium Tower, Chicago.
 Natl. Fraternal Congress of America—1888, 6,000,000 mem. Geo. W. Miller, Pres., Chicago, Ill.; W. E. Futch, Sec., Cleveland, O.
 Workmen's Sick and Death Benefit Fund—9 Th. Mhntn. Org. 1884, 51,000 mem. Paul Flaesch, Pres.; Wm. Meyer, Fin. Sec.

Brooklyn.

Acherman Benev. Assn.—A. Margolin, Pres.; A. Streicher, Fin. Sec., 2184 Dean.
 Associated Employees of Bureau of Bldgs. of Bkln.—1907, 34 mem. C. E. Aldridge, Pres.; E. F. McInerney, Sec., 267 9th.
 Beacon Light Ladies' Sick Benefit Assn.—E. 7th and Dedworth, Org. 1890, 50 mem. Mrs. L. Goodrich, Pres.; Mrs. Minnie Kircher, Sec., 135 Cornhill.
 Bkln. Germania Benefit Soc.—Org. 1852, 33 mem. 65 5th av. Frederick Gitting, Pres.; Alfred Beck, Sec., 571 15th.

BENEFIT—WOODMEN OF THE WORLD—Continued.

Bkln. Mutual Aid Assn.—60 mem. Howard av. and Madison, J. W. Sudlow, Pres.; R. B. Gilmore, Sec., 120 Woodbine, Sect. 1—Howard av. and Madison, J. W. Sudlow, Pres.; F. H. Zahn, Sec.
 Bkln. Mutual Aid Sick Benefit Assn.—No. 4, 90 mem. A. H. Graham, Pres.; F. H. Clement, Sec., 59 Stagg. Meets every Th. No. 7, 69 mem. F. T. Collier, Pres.; Wm. Bergemann, Sec., 176 Ainalie. Meets every M.
 Bkln. Post Office Clerks' Mutual Benefit Assn.—Federal Bldg. Org. 1901, 235 mem. G. E. Van Nostrand, Pres.; Thos. J. Donnelly, Sec.
 Bkln. Rapid Transit Employees' Benefit Assn.—1 Jamaica av. Org. 1902, 10,500 mem. G. W. Edwards, Pres.; H. B. Tiffany, Sec.
 Bkln. Teachers' Life Assurance Assn.—1871, 1974 mem. J. L. Tobin, Pres.; Mary B. Hart, Sec., 1242 Pacific.
 Bkln. Teachers' Relief Assn.—1907, 4,750 mem. Miss E. L. Johnston, Pres.; Emily C. Powers, Sec., 66 Macon.
 Daniel Bahr Relief Circle—211 Montrose av. 1894. M. Frank, Pres.; B. Traub, Sec., 317 Bleecker.
 Gas Employees' Benev. Assn.—165 Clermont av. 2, 4 Th. Org. 1900, 200 mem. B. F. Riley, Pres.; Jno. Renz, Sec., 1566 Fulton.
 Kings Co. Civil Employees Benev. Assn.—1902, Hall of Records, Bkln. 270 mem. Louis Miller, Pres.; Frank L. Van Cleef, Sec., Hall of Records.
 Knickerbocker Hgts. Benev. Assn.—716 Knickerbocker av. 114 mem. Wm. J. Martin, Pres.; Wm. Seliger, Sec., 182 Maurer.
 Lawrence Mutual Aid Assn.—Inc. 1904, 150 Mem. F. I. Leonard, Pres.; M. A. Bauer, Sec., 116 Lawrence.
 Letter Carriers' Mutual Benefit Assn.—317 Washington, J. W. Sergeant, Pres.; G. W. Teagle, Sec.
 Mhntn. Relief Circle—Org. 1879, 144 Wyckoff av. 80 mem. H. Kroft, Pres.; F. S. Ritter, Sec.
 Martha Washington Sick Benefit—113 mem. 624 Liberty av. Anna Rueyer, Pres.; Mrs. Ida Ruefner, Sec., 369 Barbey.
 Mutual Benefit Assn.—23d Infantry. 1877, 250 mem. R. P. S. Webster, Pres.; R. D. Crane, Sec., 2102 Regent pl.
 Natl. Fraternal Soc. of Deaf (Div. 23)—1908, 123 mem. T. J. Cosgrove, 270 Degraw.
 O. K. Club—State and Court. Ed. Myers, Pres., 692 Henry.
 Post Office Station S. Mutual Aid Assn.—C. S. Lawrence, Pres.; H. O'Neill, Sec., Sta. S.
 St. Agnes' Total Abstinence Benev. Soc.—Hoyt and Sackett. Org. 1879, 100 mem. Edw. McInerney, Pres.; P. McGuire, Sec., 393 President. Su., 7 p.m.
 Schweizer Bund—353 Covert av. Org. 1888, 50 mem. Swiss death benefit soc. R. Mathis, Pres.; F. Weber, Sec., 28 Rector, Woodhaven, L. I.
 Sons of St. George Burial Assn.—121 Stagg, 404 mem. H. W. Curtis, Pres.; John Dalton, Sec., 740 Wythe av. Last Su.
 Trustees of Widows and Orphans' Fund Vol. Fire Dept., Former City of Bkln.—Boro. Hall, J. H. Downing, Pres.; A. D. Bennett, Sec.; F. R. Pouch, Treas., 305 Adams.
 United Retail Grocers' Assn. of Bkln. Mutual Benefit Horse Fund—P. Becker, Pres.; Fred Luppens, Sec., 1344 Flatbush av.
 Wallabout Market Benev. Assn.—1888, 1098 E. 7th, J. A. Cantwell, Pres.; C. J. Gegerich, Sec., 53 Rodney, 1, 3 W.
 West Indian Benevolent and Social League—1892, W. B. Martin, Pres.; Chas. Coombs, Sec., 417 Waverly av.

Manhattan and Bronx.

Amcehat Soc.—1904, 780 mem. Sick and death benefit. A. E. Merrill, Pres.; S. N. Higbie, Sec., 135 W. 42d.
 Associated Employees of the Bureaus of Bldgs. of N. Y.—305 W. 125th. Org. 1901, 250 mem. W. R. Lawson, Pres.; A. A. Lexutt, Sec., Municipal Bldg., Mhntn.
 Associated Employees of the Dept. of Water Supply, Gas and Electricity of City of N. Y., Inc. 19 St. Marks pl. 500 mem. R. P. Glenn, Pres.; F. A. Byrne, Sec., 1423 E. 10th, Bkln. Meets 1 Sa. ea. mo.
 Circulation Club of N. Y.—1904, 2 Duane. F. P. O'Raw, Pres.; W. M. Henry, Sec.
 Civil Employees' Aid Assn.—1909, 65 William, 250 mem. Wm. Lustgarten, Pres.; J. H. Newman, Sec.
 Corkmen's Pat. Benev. Prot. Assn.—1888, 211 E. 45th, 750 mem. C. Meany, Pres.; T. M. Hayes, Sec., 184 Duffield, Bkln.
 Geneva Soc. of Hotel and Restaurant Employees of America—1887, 900 mem. D. Block, Pres., 236 W. 43d; R. Liebel, Sec.

SOCIETIES AND ASSOCIATIONS—SECRET & BENEFIT—MISCEL. BENEFIT—METH. & BROOK—Con.

- Insurance Clerks' Mutual Benefit Assn.—Org. 1872. 2,400 mem. A. M. Thorburn, Pres., 62-64 William.
- Mutual Benefit Assn.—1905. Custom House, Mtn. Employees of the classified customs service, N. Y. District. 1,600 mem. T. J. Skuse, Pres.; L. J. Maher, Sec.
- Netherlands Soc.—Cosmopolitan Hall, 393 2d av. Mtn. D. G. Verschadt, Pres., 65 Nassau, Mtn.; J. van Folker, Sec., 80 72d, Bkln.
- N. Y. Fire Dept. Benev. Assn.—224 E. 63d. J. J. Donohue, Pres., 317 Webster av., Bkln.; M. V. Stokes, Sec., 2408 Webster av.
- N. Y. Newsdealers' and Stationers' Protective and Benev. Assn.—116th and Lenox av. 1891. 3,190 mem. A. Merican, Pres.; M. Socol, Sec.
- N. Y. Newspaper Writers' Union, No. 4 (Int. Typographical Union)—1911. 119 mem. A. Schlesinger, Pres.; A. Rosebury, Sec., 693 Madison, Bkln.
- N. Y. Physicians' Mutual Aid Assn.—17 W. 43d. Org. 1898. 2,637 mem. W. P. Mittendorf, Pres.; R. H. Halacy, Treas., 152 W. 58th.
- N. Y. Railways' Assn.—769 7th av. Frank Hedley, Pres.; J. J. Shea, Sec.
- N. Y. Telegraphers' Aid Soc.—1890. 1,000 mem. 195 B'way, A. M. Lewis, Pres.; Miss M. E. Saunders, Sec.
- N. Y. Veteran Police Assn.—Grand and Centre. 1,050 mem. B. Keicher, Pres.; F. J. Fuchs, Sec., 837 Washington av. Meets 2 Th.
- Patrolmen's Ben. Assn.—205 E. 56th. J. P. Moran, Pres.
- Patrolmen's Endowment Org.—205 E. 56th. Jas. Coughlin, Ch.
- Postal Employes' Mutual Aid Assn.—P. O. Penn. Terminal. Org. 1896. 1,069 mem. J. J. McCrum, Pres.; Bernhardt Bloch, Sec.
- R. Webber Mutual Benefit Soc.—1894. 400 mem. 28 129th. C. E. Cary, Pres.; R. Blakely, Sec., 104 E. 124th.
- Stewards Assn. of N. Y. C.—1890. 200 mem. 20 E. 42d. James Ringgold, Pres.; A. Hauser, Sec.
- Traffic Squad Benev. Assn. P. D. N. Y.—1908. 158 5d av. F. Crane, Pres.; Michael Tierney, Sec., Tr. C. 138 W. 39th.
- U. S. Civil Service Assn., Port of N. Y.—1902. 500 mem. Mutual benefit and further pensioning disabled members. C. W. Bunn, Sec., U. S. Appraisers' Stores, 641 Washington.
- Young Men's Benev. Assn.—1898. 500 mem. Benevolence and education, sick, death benefits and own cemetery. Meyer Sindel, Pres., 290 B'way; Hy. Bier, Sec.

Queens.

- College Point, St. Joseph's Soc.—Org. 1872. 38 mem. C. F. Bux, Jr., Pres.; Geo. J. Popp, Sec., 25 12th, College Point.
- L. I. Fraternal Assn.—1909. 23 Herriman av., Jamaica. 250 mem. W. H. Raynor, Pres.; C. W. Raynor, Sec., 590 Fulton, Jamaica.

Richmond.

- Letter Carriers' Mutual Benefit Assn.—1904. Tompkinsville. 52 mem. De Bard, Pres.; H. M. H. Koenig, Sec., New Brighton.
- Richmond Light and Railroad Employes' Beneficial Assn.—1901. New Brighton. J. J. Carlin, Pres.; J. E. Phillips, Treas.; F. Spill, Sec., Richmond Light and R. Co., New Brighton.

SOCIAL CLUBS.

Note—Organizations listed under other classifications of this chapter have more or less of a social character, but to avoid repetition are not included in following list.

International and National.

- Am. Club of Paris (The)—1904. 19 Blvd. des Capucines, Paris. 522 mem. L. V. Benet, Pres.; J. A. Chouinard, Sec.
- Bald Head Club of America—1912. 300 mem. P. D. Oakley, Pres.; W. W. Norton, Sec., Lakeville, Conn.
- Ends of the Earth—1903. 300 mem. Rudyard Kipling, Ch. Honorary Council; C. B. Vaux, Sec., Wistar Inst., Phila., Pa.
- Internat. League of Press Clubs—1892. 25,000 mem. T. J. Keenan, Pres., Pittsburgh, Pa.; L. G. Early, Sec., Reading, Pa.
- Natl. Assn. of the Friars—1904. Geo. M. Cohan, Abbot; J. J. Gleason, Sec., 110 W. 48th.
- Over Seas—Aldwych, General Bldgs., London. W. C. Eng. 150,000 mem.
- Professional Chauffeurs Club of Am.—1903. 240 W. 56th, Mtn. 500 mem. F. W. Hopler, Pres.; W. S. Lawrence, Sec.

Brooklyn.

- Amici Social Club—1909. 35 mem. Sam'l Hoeh, Pres., 672 6th av.; Sam. Cohn, Sec.
- Anawanda—191. Monroe, 1895. 75 mem. A. Kalischer, Pres.; Wm. L. Schwartz, Sec.
- Anvil Chorus—1908. R. Webster, Pres., 12 4th av. D. Griesemer, Sec.
- Arlington Social—1890. Gates and Nostrand avs. 103 mem. G. Hannewald, Pres.; R. E. Voll, Sec., Rogers and Church avs.
- Arthur J. Boyle Assn.—1909. 150 mem. Mostly Government employes, 218 Adelphi. T. T. Dowd, Pres.; J. E. Wistance, Sec.
- Blind Women's Club—1907. Christ Church, Clinton and Harrison. 30 active, 5 associate mem. Mrs. Wm. F. Lynch, Pres., 553 18th.; Miss Ruth Winttingham, Sec., 893 Union.
- Bradford Pleasure Club—1909. 406 Hendrix. 35 mem. L. Soli, Pres.; Wm. Pardey, Sec.
- Bkln. and Queens Blind Welfare Soc.—1912. Church of Messiah, Greene and Clermont avs. 103 active mem. R. Naylar, Pres., 703 Woodbine; Miss May Miller, Sec., 490 Gates av.
- Bkln. Civic Club—1915. 127 Remsen. 2,000 mem. J. C. Klinck, Pres.; J. B. Creighton, Exec. Sec.; T. F. Moench, Civic Sec. (See Bds. of Trade and Civic Org.)
- Bkln. Club (The)—121 Remsen. 370 mem. 1965. F. W. Conn, Pres.; David Porter, Sec., 215 Montague.
- Bkln. Engrs. Club—1894. 117 Remsen. E. M. Van Norden, Pres.; J. Strachan, Sec.
- Bkln. Press Club—1912. 5 Willoughby. 200 mem. E. H. Palmer, Pres.; T. Collins, Jr., Sec.; J. F. Lane, Fin. Sec.—Treas.
- Bkln. Schnorer—1894. 183 Scholes. 50 mem. Joseph Wissel, Pres.; Henry Bauer, Sec., 51 Nostrand av.
- Cathedral Club—St. Marks sq. 1900. 400 mem. J. F. McEvoy, Pres.; E. F. Fagan, Sec.
- Catholic (See Religious Soc., Catholic.)
- Central League of Central Cong. Church—R. M. Gray, Pres.; Miss G. R. Hoffman, Sec., 161 Putnam av.
- Chiropean Soc.—1896. 345 Clinton av. Mrs. Don C. Seitz, Pres.; Mrs. G. H. Harmon, Sec.
- Church Club of the Diocese of L. I.—1894. 170 Remsen. 130 mem. W. H. Young, Pres.; G. M. Allen, Sec.
- City Club of Bkln.—Consolidated with Bkln. League to form the Bkln. Civic Club.
- Club—1895. Krueger Hall, Linwood and Blake av. 200 mem. T. Dunn, Pres.; Wayne Oakley, Sec., 761 Barbey.
- Columbian Club of L. I.—231 Jamaica av. M. McGloin, Pres.; J. J. Morkan, Sec.
- Colonial Club of Bay Ridge—1915. 120 mem. 72d. F. Hickey, Pres.; J. J. Lambert, Sec.
- Commerce—1913. 750 Mtn. av. 200 mem. W. S. Miller, Pres.; R. E. Patterson, Sec.
- Congress Club of Kings Co.—1900. 536 Bedford av. 650 mem. F. J. Adams, Pres.; T. W. Crisley, Sec.
- Cortelyou—1890. Bedford av. and Av. D. 200 mem. G. Kimpel, Pres.; Geo. E. Nash, Fin. Sec.
- East End Club—1907. 1131 Liberty av. Wm. Wrage, Pres.; J. Kroecker, Sec.
- Eastern District Club—1913. 725 Driggs av. 45 mem. H. Kianber, Pres.; L. R. Leveen, Sec., 67 Bedford av.
- Eckford—1895. 95 B'way. 215 mem. C. P. Hamilton, Pres.; J. M. Tully, Sec., 81 Penn.
- Edison—1904. 8 Nevins. W. F. Fairbairn, Ch.
- Entre Nous—1914. 489 Bedford av. 200 mem. J. J. Crawford, Pres.; J. A. Driscoll, Sec.
- Etina—1903. 150 mem. T. Fogarty, Pres.; S. Bickard, Fin. Sec., 155 Logan.
- Excelsior—1854. 35 mem. D. Chauncey, Pres.; A. E. Smylie, Sec.
- Farmers—1893. 603 Grand. 100 mem. S. Allen, Pres.; A. Dahlbender, Sec.
- Fawcett—1912. 1765 79th. 100 mem. J. F. Crand. Pres.; H. M. Lawler, Sec.
- Flatbush Boys' Club (See Relief of Children, Bkln.)
- Flatbush Gas Co. Employees Assn.—200 mem. 215 Clarkson. C. W. Ruprecht, Jr., Pres.; F. J. Sawyer, Sec.
- Germania (See German Soc.)
- Goodfellowship Club—1904. G. A. Skotland, Pres.; E. A. Engstrom, Sec., 208 Cooper.

SOCIETIES AND ASSOCIATIONS—SOCIAL CLUBS—BROOKLYN—Continued.

Hamilton—1882. 146 Remsen. 751 mem. A. M. White, Pres.; F. T. Nutt, Jr., Sec., 66 Beaver, Mts.

Hanover—1880. 563 Bedford av. 224 mem. C. C. Mollenhauer, Pres.; G. W. Lang, Sec.

Heights Casino—75 Montague. 860 mem. J. O. Low, Pres.; R. L. Brown, Sec.

Huron—1908. 48 Thatford av. 130 mem. W. J. H. Birken, Pres.; D. H. Marshall, Sec.

Illuminati Club—(See Literary Soc.)

Invisible Club—(See Reg. Assem. Dist. Clubs.)

J. W. Tammany Assn.—1910. 85 Willoughby.

34 mem. J. A. Liberto, Pres.; J. McGovern, Sec.

Juanita—271 Adelphi. (See Pol. Org.)

Killevatt—1909. 35 Nevins. 350 mem. C. W. Brown, Pres.; E. F. Coffey, Sec.

Knickerbocker Field Club—1889. E. 18th and Tenth Court. 400 mem. F. H. Edmunds, Pres.; H. C. Reimer, Sec., 11 Crooke av.

Knickerbocker Heights Assn.—716 Knickerbocker av. 90 mem. J. C. Green, Pres.; Joseph Vincent, Sec., 1233 Decatur.

Liberty Hose Assn.—1866. 25 mem. H. H. Brennan, Pres.; M. Dulk, Sec., 106 Van Slicen av.

Lincoln—Inc. 1879. 65-67 Putnam av. 200 mem. A. C. Saunders, Pres.; E. Codet, Sec., 93 Hancock.

Logan—(See Political Clubs, Rep.)

Masonic Club of Bklyn. (The)—1908. 1160 Bedford av. 590 mem. B. V. W. Owens, Pres.; T. C. Watkins, Sec.

Midwood—1889. E. 21st. 100 mem. J. W. Doty, Pres.; F. H. Quinby, Sec.

Monte—Lincoln pl. and 8th av. Inc. 1899. 750 mem. W. H. English, Pres.; B. A. Greene, Sec., 35 Berkeley pl.

Motor—1915. 1256 Bedford av. 87 mem. H. Unwin, Pres.

Natl. Girls Social—1914. 274 49th. Miss Mabel O. Jensen, Pres.; Miss Mildred Blein, Sec.

Owl's Head—1909. 4th av. and 60th. 125 mem. J. J. Keegan, Pres.; J. O. Day, Sec., 575 59th.

Oxford Club of Bklyn.—Consolidated with the University Club of Bklyn.

Plaza Club—1908. 820 Union. 50 mem. C. E. E. Whiteley, Pres.; A. T. Lynch, Sec.

Powhattan—1893. 205 Butler. 200 mem. J. Mansell, Pres.; M. J. Hayes, Sec., 225 Hoyt.

Pratt Inst. Women's Club—1914. 104 Willoughby av. Miss L. Goodrich, Sec.

Progress—1902. 765 Mhln. av. 100 mem. M. Salzman, Pres.; Louis Stern, Sec.

Ridge (The)—1893. 31 av. and 73d. 125 mem. H. Roe, Pres.; C. C. Wagner, Sec.

Rob Roy Social—1913. 319 Dean. 100 mem. W. Werner, Pres.; J. H. Rehnstedt, Jr., Sec.

Robert H. Dixon, Jr., Assn.—1910. 310 Wythe av. 20 mem. F. J. Sherrick, Jr., Pres.; W. S. Dixon, Sec.

Round the Year Club of Ch. of Pilgrims—1911. 10 Remsen.

Ryder—1909. 165 Carroll. 125 mem. P. Polony, Pres.; J. De Martini, Sec.

Spinner Club No. 16 (Inc.)—1904. 50 mem. 233 Irving av. C. W. Waage, Big Chief; Geo. Scherer, Sec., 511 Menahan.

Star's Head—1896. 154 Livingston. 75 members (Unktd). G. W. McNamee, Pres.; J. J. Sullivan, Sec., 214 Parkville av.

Stuyvesant Assn.—1907. 957 Lafayette av. 114 mem. L. C. Fischer, Pres.; F. E. Purdy, Sec.

Terrace Club of Flatbush—(See Country Clubs.)

Trinity Club—(See Religious Soc.)

Unity—1897. Grant sq. 443 mem. Sylvan Levy, Pres.; B. W. Manne, Sec.

University—1901. 109 Lafayette av. 440 mem. Geo. F. Allison, Pres.; J. K. Burrell, Sec.

Washington—1896. 241 Prospect pl. 1,500 mem. J. J. Kney, Pres.; F. J. Dooley, Sec., 399 Sterling pl.

Woman's Municipal League—(See page 240.)

Winter's Night Club—1893. D. H. Hancckel, Pres.; B. M. Langstaff, V.-Pres., 19 7th av.

Manhattan and Bronx.

Albion Club—1889. 5th Av. Bldg. 23d and 5th av. 800 mem. Dr. Albert Shaw, Pres.

Amen Corner—1902. Waldorf-Astoria. 25 mem. P. T. Reilhan, Pres.; J. J. Montague, V.-Pres.; W. Leary, Treas.; Walter Lauder, Sec., Pulitzer Bldg.

Andiron—1912. 113 W. 72d. 175 mem. C. M. Van Hamm, Pres.; J. W. H. Crim, Sec.

Artwrights—1283. 320 B'way. 1,000 residents, 300 non-residents. S. Pearsall, Pres.; N. J. Mitchell, Sec.

Army and Navy—1899. 107 W. 43d. 2,500 mem. Gen. Leonard Wood, Pres.; Maj. E. W. Dayton, Sec.

Associates of the Engineer Corps and Co. K. 7th Regt., N. G., N. Y.—1888. 400 mem. S. D. McGraw, Pres.; H. W. Hodge, Sec., 149 B'way.

Authors—1882. Carnegie Bldg., 7th av. and 56th. 248 mem. W. P. Trent, Ch.

Bankers Club of Amer.—1915. 120 B'way. 2,500 mem. A. Barton Hepburn, Pres.; F. A. Plummer, Sec.

Barnard Club of the City of N. Y.—1894. Carnegie Hall. 650 mem. E. L. Parris, Sec., 45 B'way.

Blue and Gray Legion of America—1899. 57 W. 10th. 2,500 mem. W. R. Mitchell, Comdr.; J. H. Jerome, Sec.

British Schools and Universities Club—1895. 531 5th av. 290 mem. E. F. Darrell, Pres.; J. D. Peterson, Sec., Produce Exchange Annex.

Brown Univ.—44 W. 44th. 250 mem. W. R. Dorman, Pres.; F. R. Gleason, Sec.

Brownson Catholic—1894. 343 E. 146th. 200 mem. J. F. Brennan, Jr., Pres.; R. J. Cluse, Sec.

Calumet—1879. 12 W. 56th. John Slade, Pres.; S. F. Barry, Sec.

Camera—1896. 121 W. 68th. 200 mem. F. S. Hastings, Pres.; M. W. Tingley, Sec.

Cathedral Club—1887. 144 E. 50th. J. J. Barrett, Jr., Pres.; D. B. Corrigan, Treas.; C. A. Dempsey, Sec.

Catholic—1871. 120 Central Park S. 1,450 mem. P. J. King, Pres.; E. K. Hanlon, Sec., 233 B'way.

Chelsea—1895. 214 5th av. 500 mem. W. B. Mack, Pres.; J. J. Mack, Sec.

Cherokee Club—(See Political Clubs, Dem.)

Church Club of N. Y. (The)—1887. 53 E. 56th. 425 mem. Wm. E. Curtis, Pres.; F. S. Marden, Sec.

City Bank Club—1904. 55 Wall. 845 mem. C. T. Ayles, Pres.; P. T. Arzee, Sec.

City Club—1892. 55 W. 44th. 1,700 mem. N. S. Spencer, Pres.; R. S. Binkerd, Sec.

City College Club—1890. 302 Madison av. 300 mem. E. P. Wheeler, Pres.; J. Holman, Sec.

Clergy Club of N. Y. and Neighborhood (Inc.)—1915. 200 5th av. 428 mem. H. M. Landus, D.D., Pres.; Dr. W. Laidlaw, Registrar; Alice B. Long, Libr.

Collectors—1894. 30 E. 42d. 125 mem. T. L. Wells, Pres.; W. S. Scott, Sec.

Colony Club (The)—1906. 1,500 mem. 122 Madison av. Mrs. J. B. Harriman, Pres.; Miss Ruth V. Twombly, Sec.

Columbia—2054 5th av. Inc. 1890. 300 mem. Alex. Lyons, Pres.; H. S. Wallenstein, Sec.

Columbia Univ. Club—1902. 18 Gramercy Pk. 1,563 mem. F. P. Keppel, Pres.; F. W. Kobbe, Sec., 49 Wall.

Cornell—1889. 65 Park av. 950 mem. E. N. Sanderson, Pres.; F. M. Coffin, Sec.

Cosmopolitan—1909. 133 E. 40th.

Criterion Club of the Metropolis—1894. 683 5th av. 200 mem. P. Zucker, Pres.; W. J. Wittenberg, Sec., 11 B'way.

Cygnat—1882. 84th and E. River. 40 mem. S. A. Magarical, Pres.; M. J. Sherry, Sec., 188 East End av.

Dartmouth Club of N. Y.—1890. 12 W. 44th. C. W. Owen, Pres.; J. H. Nolan, Sec., 163 E. 79th.

Dotards of 1845 (The)—1915. 12 mem. W. E. Isehn, Pres.; A. W. Everts, Treas.; L. K. Wilmerding, Sec., E. Islip, L. I.

Double X Coterie—1872. 223 E. 14th. 50 mem. H. Roffmann, Pres.; W. C. Niglutsch, Sec., 233 E. 14th.

Down Town Assn.—1890. 60 Pine. 1,000 mem. A. P. Whitehead, Pres.; G. G. Haven, Sec., 60 Pine.

Engineers—1888. 32 W. 40th. 2,150 mem. E. G. Spillbury, Pres.; Jos. Struthers, Sec.

Fourteen Karat Club—1906. 60 mem. M. Astor, Pres.; D. Welschberger, Sec., 170 B'way.

Freundschaft Soc. (The)—1879. 105 W. 57th. 800 mem. M. D. Brill, Pres.; E. W. Kahn, Sec.

Fulton (The)—1889. 81-83 Fulton. 75 mem. Thos. Prosser, Pres.; J. S. Durand, Sec., 81 Fulton.

Gamut—1215. 69 W. 45th. 300 mem. Miss Mary Shaw, Pres.; Miss F. Yerance, Sec.

Gotham Club—1906. Hotel Astor. Mrs. A. A. A. Brooks, Pres., Hotel Wellington.

Graduates' Club—1904. 200 W. 71st. 350 mem. Dr. Albert Shiels, Pres.; W. J. Morris, Jr., Sec., 16 Exchange pl.

Green Room—1903. 800 mem. 139 W. 47th. Edw. Davis, Prompter; Tom Barry, Call Boy; J. P. Stephens, Angel; M. Irving Young, Copyist.

Gridiron Dinner Dance Club—1911. Hotel Astor. Mrs. A. A. A. Brooks, Pres., Hotel Wellington; Mrs. E. Tyler, Treas.

Hardware—1892. 253 B'way. 700 mem. G. F. Taylor, Pres.; H. H. Condit, Sec.

Harmonie—1852. 4-6 E. 60th. 900 mem. P. Sondheim, Pres.; N. S. Goldberger, Sec.

SOCIETIES AND ASSOCIATIONS—SOCIAL CLUBS—MANHATTAN AND BRONX—Continued.

- Harvard—1885. 27 W. 44th. 4,305 mem. F. R. Appleton, Pres.; L. P. Marvin, Sec. 27 W. 44th.
- Hungary Club—1906. Hotel Marcellus. 842 mem. Miss Mattie Sheridan, Pres.; Dr. A. W. Herzog, Sec.-Treas.
- India House—1914. 1 Hanover sq. J. A. Farrell, Pres.; W. Straight, Sec.
- Iroquois—(See Political Orgs., Dem.)
- Jekyl Island—1885. 512 Washington. 73 mem. F. G. Bourne, Pres.; J. A. Falk, Sec.
- Lambs (The)—1875. 130 W. 44th. 1,345 mem. Wm. Courtleigh, Shepherd; I. Cobb, Boy; G. V. Hobart, Sec.
- Lawyers' (The)—1887. 115 B'way. 1,200 mem. W. A. Butler, Pres.; R. G. Babbage, Sec.
- Lehigh Club of N. Y.—1902. 700 mem. De C. Browne, Sec., 32 W. 40th.
- Lotos—1870. 110 W. 57th. 1,187 mem. Frank R. Lawrence, Pres.; Chester S. Lord, V.-Pres.; Charles W. Price, Sec.
- Machinery Club of the City of N. Y.—1907. 1,100 mem. C. A. Schieren, Pres.; Fred Stadelman, Sec., 50 Church.
- Madison Sq. Boys' Club—1912. 102 Lexington av. R. B. Hines, Dir.
- Manhattan—(See Political Clubs, Dem.)
- Masonic Club of N. Y. (The)—Masonic Hall, 24th, nr. 6th av. 1,600 mem. Wm. H. Miller, Pres.; Wilfred M. Thompson, Sec.
- Merchants (The)—1871. 108 Leonard. 400 mem. S. D. Brewster, Pres.; G. M. Gray, Sec.
- Merry Five Assn.—1865. 2164 Crotona av. 100 mem. T. J. Byrne, Pres.; W. J. McLaughlin, Sec.
- Metropolititan—1891. 1 E. 60th. 1,400 mem. F. K. Sturgia, Pres.; P. R. Pyne, Sec.
- Metropolitan Club of Deaf Mutes—10 mem. C. J. Le Clercq, Pres.; T. I. Lounsbury, Sec., 204 E. 59th.
- Minerva—1898. 509 W. 121st. 325 mem. Mrs. H. MacNutt, Pres.; Mrs. R. F. Cartwright, Rec. Sec., 641 W. 113th.
- Nameoki—(See Political Clubs, Dem.)
- New York—1845. 20 W. 40th. 700 mem. A. W. Morse, Pres.; J. J. Crawford, Sec.
- New York Press—1870. 21 Spruce. 1,000 mem. E. P. Howard, Pres.; C. H. Redfern, Sec.
- N. Y. Swiss Club—1882. P. O. Box 982. 170 mem. U. Eck, Pres., 17 W. 45th; J. J. Rudolf, Sec.
- N. Y. Times Assn.—1911. 150 mem. T. W. Williams, Pres.; H. Stamper, Sec.
- Nippon—1906. 161 W. 93d. 200 mem. J. Takamine, Pres.; J. Hamakoka, Sec.
- Old Colony Club—1916. Waldorf-Astoria. A. J. Norton, Pres.; Thos. Toby, Mgr.
- Our Own Club (9th Ward)—1882. 275 Bleecker. 75 mem. P. J. Borst, Pres.; G. E. Macoy, Sec., 275 Bleecker.
- Over Seas Club—N. Y. Branch—1910. 150 5th av. Rev. W. E. Bentley, Pres.; H. J. Riley, Sec.
- Owl—1883. 448 W. 50th. 250 mem. H. W. Beyer, Pres.; B. J. Foss, Sec., 495 9th av.
- Pleadies Club—J. A. Lemon, Pres.; E. J. Everett, Sec., 120 B'way.
- Princeton Club of N. Y. (The)—1899. Gramercy Pk. 1,700 mem. F. G. Landon, Pres., 29 B'way; S. J. Reid, Jr., Sec., 60 Wall.
- Pro. Club—1911. 65 W. 119th. 100 mem. J. Spiegel, Pres.; P. Cohen, Sec.
- Progress—Central Park West and 88th. Inc. 1865. 600 mem. N. D. Stern, Pres.; Moses Hochster, Sec.
- Quarter Century—1915. Col. H. L. Swords, Pres.; J. H. Von Dreele, Sec., Collectors Dept., Custom House.
- Railroad Club of N. Y. (The)—1907. 30 Church. 1,200 mem. E. H. Gary, Pres.; Wm. Everdell, Sec.-Treas., 151 W. 42d.
- Railway Mail Club of N. Y. (Inc.)—1895. 461 8th av. 800 mem. C. E. Klees, Pres.; H. Russell, Mgr.
- Rocky Mountain Club of N. Y.—1907. 750 mem. 65 W. 44th. John Hays Hammond, Pres.; T. B. Hardin, Sec.
- Rotary Club—1909. Hotel Imperial. 355 mem. J. B. Vandever, Pres.; Wm. J. Beamish, Sec.
- Rutgers Club—1891. 216 Lenox av. 225 mem. C. Wilder, Pres.; H. Klein, Sec., 216 Lenox av.
- St. Laurent Assn.—1910. 135 mem. 5 E. 35th. Miss S. E. Daly, Pres.; Miss E. Levins, Sec.
- St. Lawrence Univ. Club—(See Alumni Assn.)
- St. Nicholas Soc.—1835. 43 B'way. 650 mem. Dr. Lancy Nicol, Pres.; Guy Van Amringe, Sec.
- Schnorer Club of Morrisania—1881. Eagle av. and E. 163d. 400 mem. J. G. Borgstede, Pres.; W. S. Sullivan, Sec., 221 E. 58th.
- Squadron A Club—1911. 1321 Madison av. and 51 E. 93d. 575 mem. C. F. Roe, Pres.; T. B. Clarke, Jr., Sec.
- Sterling Cob Web Club—1908. 823 Mhnt. av. 4 mem. R. H. Howes, Pres.; L. D. Gardner, Sec.
- Stewards' Assn. of N. Y. C.—Inc. 1890. 30 E. 42d. 200 mem. Jas. Ringgold, Pres.; A. Hauser, Sec.
- Stock Exchange Luncheon Club (The)—1904. 11 Wall. 720 mem. E. H. H. Simons, Pres.; A. L. Lindley, Sec.
- Sunrise—1893. 425 mem. E. C. Walker, Sec., 211 W. 123th.
- Technology Club—1903. 17 Gramercy Pk. 1,650 mem. R. H. Howes, Pres.; L. D. Gardner, Sec.
- Thirteen Club—1882. 226 mem. P. W. Henry, Chief Ruler; Col. J. F. Hobbs, Scribe, 136 E. 48th.
- Three Arts Club—1903. 340 W. 85th. 600 mem. Mrs. J. H. Hammond, Pres.; Miss H. K. Hammond, Sec.
- Tough—1865. 243 W. 14th. 350 mem. Wm. Lawrence, Pres.; W. H. Swift, Rec. Sec.
- Twelfth Night—1891. 47 W. 44th. 150 mem. Mrs. E. Arden, Pres.; Miss M. T. Stone, Sec.
- Underwriters—1898. 15 Liberty. 500 mem. C. B. W. Chambers, Pres.; C. J. Nourse, Sec.
- Union—1836. 5th av. and 51st. 1,553 mem. F. A. Schermerhorn, Pres.; C. E. Bookman, Sec.
- Union League—1883. 1 E. 29th. 1,800 mem. Elihu Root, Pres.; G. W. McGarragh, Treas.; H. C. Quibby, Sec.
- U. S. Diamond Club of N. Y.—1915. 95-99 Nassau. 114 mem.
- University—1865. 1 W. 54th. 3,500 mem. Thos. Thacher, Pres.; S. H. Ordway, Sec.
- Univ. of Pa.—550 mem. Wm. B. Boulton, Pres.; H. B. Mingle, Sec., 233 B'way.
- Vacation Assn.—1910. 38 W. 39th. Miss G. R. Smith, Pres.; Mrs. August Belmont, V.-Pres.
- Vatel Club—109 W. 47th. 540 mem. E. Panchard, Pres.; E. Bachmann, Sec.
- Vigor Club—1912. 84 W. 119th. 100 mem. Dr. J. M. Goldberg, Pres.; B. Goldman, Sec.
- West Side Club—1888. 270 W. 84th. 300 mem. C. R. Pelgram, Pres.; C. E. Selover, Jr., Sec.
- Whitehall Club—1910. 17 Battery Pl. 150 res. mem., 125 non-res. mem. Wm. H. Childs, Pres.; E. J. Beinecke, Sec.
- Workers Amusement Club—1915. 142 W. 118th. 400 mem. Mrs. A. Simmons.
- Xavier—1889. 205 W. 14th. 300 mem. J. A. Tierley, Pres.; J. A. Nolan, Treas.
- Yale—1897. 50 Vanderbilt av. 4,014 mem. F. H. Platt, Pres.; J. McL. Walton, Sec.
- York Club—1801. 52 E. 54th. 700 mem. Mrs. K. B. Lapham, Pres.; Mrs. G. W. Burnham, Hon. Sec.

Queens.

- Adelphi Social—1889. 200 mem. O. Weiss, Pres.; A. Humm, Sec., College av. and Av. F, College Point.
- College Point Club—1906. 60 mem. Alfred Scheckell, Pres.; A. E. Miller, Sec., 616 13th College Point.
- Columbia—1897. 21st, bet. 7th and 8th avs., Whitestone. 250 mem. G. Kefer, Pres.; C. S. Coides, Sec., Whitestone.
- Fuchs (John)—1896. 925 Steinway av., L. I. City. 193 mem. N. Minderman, Pres.; J. Fuchs, Sec., 925 10th av., L. I. C.
- Jamaica—1891. Herriman and Grove, Jamaica. 150 mem. A. D. Eldert, Pres.; C. R. Doughty, Sec. Laurelton Club—Laurelton. 1910. 65 mem. P. B. Purdy, Pres.; H. S. Terbell, Sec.
- Progress Club—1913. Woodhaven. E. C. Estes, Pres.; H. J. Ahlhelm, Sec., 4065 Brandon av.
- Men's Club of Forest Hills Gardens—Prof. B. B. Kendrick, Pres.; Dr. S. E. Davenport, Jr., Sec.
- Metico Club—Nol. and Vanderveer avs. Howard Beach. 1915. 111 mem. C. Kilnick, Pres.; P. A. Downs, Sec., Metropolitan Trust Co., Mhnt.
- Niantic—1863. Flushing. 98 mem. S. E. Gage, Pres.; W. T. Wilcox, Sec., Flushing.
- Queens Borough Club—1901. Ozone Pk. S. Harris, Pres.; J. B. McCook, Jr., Sec., 1123 Woodhaven av., Ozone Pk.
- Rockaway Beach Pioneers—1910. Rockaway Beach. Chas. Crabbe, Pres.; George Bennett, Sec.
- Rockaway City Club—1915. Mott av., Far Rockaway. 100 mem. M. P. McNamara, Pres.; A. Butler, Sec.

Richmond.

- Amicita Assn.—1886. Pleasant Plains. 100 mem. C. Manel, Pres.; W. M. Lebert, Sec., Prince Bay.
- German—1886. Stapleton. 101 mem. A. C. Gross, Pres.; A. N. Notz, Sec.
- S. I. Ladies Club—1880. Livingston. 220 mem. Mrs. Wm. Bryan, Pres.; Miss G. King, Sec., Stuyvesant pl., New Brighton.

SOCIETIES AND ASSOCIATIONS—Continued. SPANISH SOCIETIES.

Brooklyn.

BENEVOLENT.

"Circulo de Trabajadores"—102 Pineapple. †Luis R. Garcia.
"La Cosmopolita" Sociedad de Socorros Mutuos—215 Washington. *P. Escando.
"La Nacional" Mutual Aid Society—27 Fort Greene pl. *Juan Rubiera.
"La Union"—102 Pineapple. *Francesco Fernandez.

SOCIAL.

"Young Men's Social Club"—102 Pineapple. *Jose A. Caras.

*President. †Secretary.

TOBACCO TRADE.

"Los Escogedores"—102 Pineapple. *M. Alvarez.
"Los Resagadores"—102 Pineapple. *Celestino Fidalgo.

Manhattan.

SOCIAL.

"Circulo Literario Hispano"—1 Hanover sq.
*Manuel Gonzales.
Club Ibero Americano—300 W. 72d. *Benito Rovira.

BENEVOLENT.

"Centro Hispano Americano"—55 Irving pl. *A. Sierra.
Union Benefica Espanola—18 B'way. *J. A. Caras.

SPORTING CLUBS.

AERO CLUBS.

National.

Aero Club of Amer.—237 Madison av. 1905. 764 mem. A. R. Hawley, Pres.; Wm. Hawley, Sec.
Aero-Military Service Federation of America, consisting of 1st Aviation Corps. 30 Aero Squadrons, controlled by 7 Regimental Dist. Bases in N. Y., Richmond, Chicago, St. Louis and San Francisco, making a national reserve of volunteers subject to orders from Sec. of War. The Federation is engaged in establishing 300 landing depots and 2,300 landing stations. Hon. Pres.-Gen., August Belmont, Act. Pres.-Gen., Mortimer Delano, Garden City, L. I.; W. L. Washington, 19 W. 31st, Mhntn. Applications for membership appointments to be sent to Sec.-Gen. W. C. Morrill, 30 E. 42d, Mhntn.
Aero Science Club of America—29 W. 39th, Mhntn. 1914. H. G. Schultz, Pres.; F. C. Thiele, Sec.

ARCHERY CLUBS.

National.

Natl. Archery Assn.—1879. 237 mem. C. P. Dailid, Pres.; C. T. Switzer, Sec., 19 Bennington, Newton, Mass.
Beechview-Bon Air Archery Club—O. L. Hertig, Pres.; W. D. Douthitt, Sec., 68 Pasadena, Pittsburgh, Pa.
Keystone Archers—J. S. Jiles, Pres.; Dr. R. P. Elmer, Sec., Wayne, Pa.

ATHLETIC CLUBS.

National.

Amateur Ath. Union—G. J. Turner, Pres.; F. W. Rubien, Sec., 21 Warren, Mhntn.
Inter-Collegiate Fencing Assn.—R. Pfeiffer, Pres.; Yale Univ.; S. W. Allison, Sec.-Treas., Columbia Univ.
Natl. Collegiate Ath. Assn.—1905. Prof. F. W. Nicholson, Sec., Wesleyan Univ., Middletown, Conn.

State.

Flower City—110 South av., Rochester, N. Y. 1915. 2,000 mem. D. E. McMillon, Pres.; J. T. O'Grady, Sec., 38 State, Rochester, N. Y.
Jamestown—623 E. 2d, Jamestown, N. Y. 1910. 156 mem. T. G. McMahon, Pres.; T. Moore, Sec.
Mercury—Yonkers and Central av., Yonkers. 1905. 150 mem. C. J. Schlobohm, Pres.; J. D. Hickerson, Sec.
Newburgh Wheelmen—49 Grand, Newburgh, N. Y. 1890. 200 mem. S. Galloway, Pres.; H. L. Wells, Sec., 608 Liberty, Newburgh.
Tuxedo—240 Cherry, Buffalo. 1915. R. Inderbitzen, Pres.; Wm. J. Schumacher, Sec.

Brooklyn.

Atlas—38 Lefferts pl. 1905. 150 mem. R. C. Rome, Jr., Pres.; R. F. Stevens, Sec., 43 Lefferts pl. Bkln. Queens Police Ath. Club—72 Poplar. 1915. 2,300 mem. P. G. Fitzgibbons, Pres.; F. C. Kruse, Sec.
Bkln. Park Playgrounds Ath. Assn.—Litchfield Mansion. 1915. 2,000 mem. R. V. Ingersoll, Pres.; J. J. Downing, Sec.
Crescent Ath. Club—129 Pierrepont. 1884. Country house and grounds, Shore rd. and 86th, Bay Ridge. 2,500 mem. E. J. Williams, Pres.; W. F. Hagarty, Sec.
Danish Ath. Club—Prospect Hall. S. M. Kaadt, Pres.; M. Andreasen, Sec., 354 41st.
Elite—176 Lewis av. Inc. 1910. 69 mem. H. M. Commins, Pres.; J. Davis, Sec.
Emmanuel House Ath. Assn.—131 Steuben. 1915. 100 mem. A. E. Parkhouse, Ch.; F. A. Brooks, Sec., 67 Grant av.

Eina Club—51 Logan. 1905. T. Fogarty, Pres.; W. Affutt, Sec.
14th Inf.—1402 8th av. 1896. 1000 mem. Maj. T. F. Donovan, Pres.; Lieut. I. J. Lovell, Sec., 596 E. 24th.
47th Regt. Ath. Assn.—355 Marcy av. 300 mem. Maj. W. E. Corwin, Pres.; Capt. J. L. Young, Sec., 455 Irving av.
Glenmore—86th and 20th av. 1903. 150 mem. A. P. Muller, Pres.; J. Donohue, Sec.
Kings Co. Saginaw—1776 Gates av. J. P. Cronin, Pres.; Chas. Suker, Sec., 300 Grove.
L. 1.—1910. 150 mem. 403 Evergreen av. F. R. Plant, Pres.; H. Newcome, Sec.
McCaddin Lyceum—238 Berry. 1907. 150 mem. E. W. McCarthy, Pres.; J. R. Dewhurst, Sec., 75 S. 3d.
Military Ath. League—F. H. Norton, Pres.; Capt. C. J. Dieges, Sec., 20 John, Mhntn.
Millrose—Bay 11th and 784 B'way. 1914. 725 mem. V. Dyseret, Pres.; Fred Schmertz, Sec., 318 E. 19th.
Monitor—Wm. Wassmuth, Jr., Pres.; C. F. Kirchner, Sec., 331 Marion.
Natl.—11-13 Cedar. 1888. 500 mem. Outdoor grounds, Hawthorne Oval, Flatbush; also Roxbury, N. Y. Chas. O. Nilsson, Pres.; F. W. Werner, Sec.
Royal—96 Wyona. Inc. Frank Thomas, Pres.; Geo. Steinheuser, Sec., 168 Cedar av., Richmond Hill.
Sagamore—99 Berkeley pl. 1906. Frank Callmeyer, Pres.; W. Murphy, Sec.
St. Agnes—456 Sackett. 1911. 200 mem. J. J. Maher, Jr., Pres.; A. Driscoll, Sec., 35 3d.
St. John's College—1890. 400 mem. Rev. J. J. Corcoran, Pres.; Rev. V. Dougherty, Sec., St. John's College.
St. Peter's—263 Skillman. Connected with St. Peter's Evang. Luth. Church. 280 mem. C. Achenbach, Pres.; H. Stahmer, Sec., 239 Steuben.
St. Stephen's Lyceum—1908. 150 mem. 110 Carroll. J. P. Weldon, Pres.; M. Mulcahey, Sec.
3000-Wa—152 Prospect Pk. S. W. Inc. 547 mem. D. A. Mack, Pres.; J. A. Duffy, Sec.
Smart Set Ath. Club—14 Troy av. 1904. 125 mem. G. W. Sathmore, Pres.; W. E. D. Robinson, Sec., 123 Schenectady av.
Sprocket—1424 Herkimer. 1905. 22 mem. Wm. Crawford, Pres.; F. L. Gratian, Sec.-Treas.
Sunday School Ath. League—65 Hanson pl. 1904. 65 schools. W. H. Honan, Pres.; J. L. Jensen, Sec.
Swedish-Amer.—(See Scandinavian Assn.)
Twenty-third Regt. Ath. Assn.—Bedford and Atlantic avs. 1906. H. C. de Loibelle, Pres.; El T. Shipman, Sec., 76 William, Mhntn.
Visitation Parish Club—77 Verona. 1911. 200 mem. T. J. Kinsella, Pres.; G. S. Kane, Sec., 418 Court.

Manhattan and Bronx.

Ansonia Social and Ath.—52 W. 135th. 1897. 96 mem. Moses Conlin, Pres.; John Clayton, Sec.
Badminton Club—1878. 127 mem. L. G. Morris, Pres.; F. A. De Peyster, Sec., 11 E. 86th.
Bohemian Gymnastic Assn.—420-424 E. 71st. 1867. 1,143 mem. J. Modr, Pres.; F. Olsck, Sec.
Boys' Club—161 Ave. A. 1876. 5,000 mem. C. H. Sabin, Pres.; H. S. Brooks, Sec., 195 B'way.
Bronx Church House—1511 Fulton av. 1907. 900 mem.
Cameron Assn. Football Club—59th and Madison av. 35 mem. Dr. Arthur Guinever, Pres.; Ed. Shaw, Sec., 2355 Valentine av., Bronx.
Catholic Ath. League—321 W. 43d. 11,000 mem. 35 clubs. Rev. J. F. Ferris, Pres.; M. B. Mulligan, Sec.-Treas., 649 Union av., Bronx.

SOCIETIES AND ASSOCIATIONS—SPORTING

Church Ath. League of N. Y.—535 W. 135th. 1902. 16 Clubs. F. J. Delaney, Pres.; E. S. Bettelheim, Jr., Sec.

City Ath. Club—1908. 50 W. 54th. 300 mem. S. R. Guggenheim, Pres.; E. D. Hays, Sec., 115 B'way. Dominican Lyceum—224 E. 62d. 1906. 237 mem. C. A. Harnett, Pres.; A. Hefferan, Sec.

East Side House Ath. Assn.—540 E. 76th. 75 mem. H. Reseler, Pres.; F. Hartmann, Sec.

Fencers—2 W. 45th. 1883. 300 mem. Carroll Beckwith, Pres.; D. W. Cairns, Sec.

Finnish Amer. Ath. Club—209 E. 124th. 1901. 75 mem. A. Rocander, Pres.; H. Sibellus, Sec., 303 St. Anna av., Bronx.

First Bohemian Ath. Club—321 E. 71st. 1910. 100 mem. O. Havranek, Pres.; Wm. Dobrichosky, Sec.

Franklin Ath. Club—1896. 140 mem. Blondell av. and Chesbrough. G. L. Bergen, Pres.; Chas. Schramm, Sec., 2062 Watson av., Unionport, N. Y.

Fresh Air Club—1890. 75 mem. H. E. Buer-meyer, Pres.; Mortimer Bishop, Sec., care of N. Y. A. C. Central Park South.

Glencoe—247 E. 126th. 1907. 275 mem. B. Levy, Pres.; F. C. Teschner, Sec., 2 Hall pl.

Grace Ath. Club—415 E. 18th. 205 mem. Rev. B. Washburn, Pres.; A. Fredericks, Sec.

Greek-Amer. Ath. Club—313 W. 53d. 1910. 150 mem. L. M. Buyukas, Pres.; J. Spakianos, Sec., 100 W. 39th.

Harlem Sporting Club—14 E. 135th. 1916. P. Stadler, Pres.; G. Golden, Sec.

Home—1427 2d. 100 mem. C. A. Grimm, Pres.; C. L. Grimm, Sec.

Hungarian-Amer. Ath. Club—511 E. 69th. 1912. 308 mem. J. Trictler, Pres.; A. L. Schuszler, Sec., 108 E. 57th.

Irish-Amer.—159 E. 60th. 2,000 mem. P. J. Conway, Pres.; H. G. Bannon, Sec.

Martinique A. and S. Club—653 E. 165th. 1913. 78 mem. H. Kaufman, Pres.; B. Bernstein, Sec.

Metropolitan Assn. (of Amateur Ath. Union of the U. S.)—21 Warren. 1891. 175 clubs. F. W. Rublen, Pres.; A. F. Tully, Sec.

Metropolitan Life Ins. Ath. Assn.—12 E. 24th. K. N. Woodward, Pres.; Chas. D. Hoagland, Sec.

Mohawk—341 Walton av. 1899. 350 mem. F. Hanlon, Pres.; H. Harris, Sec., 123 William.

Morningside—170 W. 130th. 1908. 125 mem. J. L. Paton, Pres.; R. L. Lillis, Sec., 291 W. 147th.

New Polo Ath. Assn.—129th and Park av. 1901. 600 mem. Thos. Lloyd, Pres.; J. F. Kirk, Sec. and Mgr.

New West Side A. C.—329 W. 54th. T. O'Connell, Pres.; J. F. Hans, Sec.

N. Y. Ath. Club—Central Park So. and 6th av.; Country House, Travers Island, Pelham Manor. 1868. 5,600 mem. Dr. G. M. Hammond, Pres.; F. R. Fortmeyer, Sec.

Huckleberry Indians—Huckleberry Island, L. I. Sound. 200 mem. R. J. Schaefer, Big Chief; R. O. Hanbold, Scribe, 505 5th av.

Pastime—114 E. 159th. 1877. 250 mem. F. Winkler, Pres.; W. F. Mulhall, Sec.

Public Schools Ath. League—157 E. 67th. 1903. All P. S. of N. Y. City. G. W. Wingate, Pres.; C. W. Crampton, Sec.

Girls' Branch—Miss M. L. Draper, Pres.; Miss E. Burchenal, Ex. Sec., 157 E. 67th.

Recreation Center Ath. League—500 Park av. 1904. L. E. Goldwasser, Pres.; E. C. Gliney, Sec.

St. Anselm—373 Tinton av. 1900. 180 mem. W. J. Harmon, Pres.; I. L. Lantz, Sec., 941 Rogers pl.

St. Bartholomew's Boys' Club—209 E. 42d. 1883. 900 mem. J. Barnes, Pres.; Rev. J. F. Talcott, Sec.; Geo. McVicker, Supt.

St. Christopher's Club—215 W. 133d. 1902. 130 mem. J. H. Ravenell, Pres.; B. D. Miller, Sec.

St. George's—207 E. 16th. 1877. 600 mem. F. H. Walsh, Ch.; J. Irwin, Sec.

Union Settlement—221 E. 104th. 1896. 300 mem. Wm. F. Spengler, Pres.; J. F. Cooke, Sec., 3007 2d av.

Xavier—205 W. 14th. 1889. 300 mem. J. A. Tierley, Pres.; E. C. Cook, Sec.

Queens.

Atlantic Ath. Assn.—Rockaway Beach. 1894. 150 mem. J. H. Ferril, Pres.; S. A. Kleinman, Sec.

L. I. City Turn Verein—578-580 9th av. 1875. J. Hering, Pres.; W. Gotter, Cor. Sec., 267 12th av., L. I. City.

Steinway City & Ath. Assn.—1915. 1,500 mem. S. H. Lesh, Pres.; Wm. F. Byrnes, Sec., Steinway & Sons, L. I. City.

Warlow—Whitestone. 1894. 250 mem. M. O'Connell, Pres.; I. Pearsall, Sec.

CLUBS—ATHLETIC—METHUEN & BROWN—Continued.

Winfield—Winfield. 1890. 543 mem. W. J. Clark, Pres.; Harold Story, Sec.

Winfield-Ladies' Auxiliary. 1914. 125 mem. Mrs. L. Struick, Pres.; Miss P. Legrum, Sec.

Woodhaven (Inc.)—50 Benedict av., Woodhaven. 1895. 80 mem. A. P. Wolff, Pres.; C. Wellminster, Jr., Sec.

Richmond.

Aquehonga—Prospect and Academy pl., Tot-tenville. 1899. 110 mem. T. W. Woglom, Pres.; A. M. Sprague, Sec., Tottenville.

Bon Ton—16 Bush av., Mariners Harbor. 1900. 50 mem. J. R. Jones, Pres.; Wm. Bailey, Sec.

Imperial—41 John, Elm Park. 1884. 75 mem. Jas. McCarty, Pres.; Harold Squires, Sec., Ft. Richmond.

AUTOMOBILE CLUBS.

National.

Amer. Automobile Assn.—1902. 437 5th av., Mhnt. and Riggs Bldg., Washington, D. C. 44 State Assns. 600 Clubs; 100,000 aggregate mem. Dr. H. M. Rowe, Pres.; J. N. Brooks, Sec.

State.

N. Y. State Automobile Assn.—1903. 114 clubs, 15,6178 mem. F. M. Baucus, Pres.; H. W. Baker, Sec., Albany.

Brooklyn.

L. I. Automobile Club—1217-1221 Bedford av. 1900. 800 mem. L. T. Weiss, Pres.; A. S. Jesup, Sec.

Manhattan and Bronx.

Automobile Club of Amer. (The)—54th, west of B'way. Inc. 1889. 3,055 mem. To promote develop-ment of motor carriages, secure improved high-ways. Honorary members, President of U. S. Governor of N. Y., Mayor of N. Y. City, directors of U. S. Road Inquiry. Alex. J. Hemphill, Pres.; E. Thompson, Sec.

Touring Club of Amer.—245 W. 39th. E. R. Mixer, Pres.; Miss E. S. Campbell, Sec.

BOAT CLUBS.

National.

Amer. Power Boat Assn.—1903. 22,000 mem. A. L. Judson, Pres.; T. B. Taylor, Sec., 7 E. 43d.

Middle States Regatta Assn.—J. H. Robinette, Pres.; C. F. Muller, Sec.-Treas., R. 5011, Grand Cent. Term., Mhnt.

Motor Boat Club of Amer.—1905. 175 mem. J. S. Blackton, Com., 54th, w. of B'way, Mhnt.

Natl. Assn. of Amateur Oarsmen—Composed of rowing clubs of U. S., representing a membership of 50,000. Jas. Pilkington, Pres.; F. R. Fortmeyer, Sec., P. O. Box 740, Mhnt.

Brooklyn.

Ariel Rowing—Ft. Bay 21st. 100 mem. F. C. Stechert, Pres.; K. Berger, Sec.

Ben Ma Chree—Bay 82d. 1892. 75 mem. H. L. Hendrickson, Com.; B. Hunt, Sec., 2346 85th.

Brooklyn Rowing—Ft. 16th av. 175 mem. R. J. O'Connor, Pres.; A. C. Valeur, Sec., 1107 8th av.

Ivy—1905. Old Mill. J. Hunt, Pres.; J. Or-min, Sec., 60 Eckford.

L. I. Rowing Assn.—1885. 3,500 mem. Com-prises Bkin. Rowing, Flushing Boat, Wahnetah Boat, Nautlius Boat, Seawanhaka Boat, Ravens-wood Boat, Crescent A. C., Sheepshead Bay Row-ing, Ariel Rowing, Varuna Boat Clubs. R. H. Felton, Pres.; T. J. Brennan, Sec., 143 Liberty, Mhnt.

Nautlius—Ft. P'kway. 22d av. 1883. 150 mem. W. S. Salmon, Pres.; P. L. Anderson, Sec., 421 52d; D. E. Smith, Capt.

Tamaqua—1912. Emmons av. and 19th. H. E. Childs, Com.; Geo. Schultz, Sec.

Varuna—Sheepshead Bay. 1878. 125 mem. W. A. Merrick, Pres.; F. A. Furey, Sec., 3035 Ocean av.

Woodruff—Holland Dock. 1900. 25 mem. A. Levy, Pres.; W. F. Hantz, Sec., 154 Leonard.

Manhattan and Bronx.

Atalanta—152d and Harlem R. 1848. 100 mem. J. J. F. Mulcahy, Pres.; J. F. Innes, Sec., 33 Wall.

Bloomingsdale—Ft. W. 102d. 1873. 75 mem. Wm. J. Manning, Pres.; A. J. Dickson, Sec.

Crescent Rowing—Members joined Harlem Rowing.

Cygnat Club—84th and E. R. 1884. 40 mem. S. A. Magarical, Pres.; M. J. Sherry, Sec., 153 East End av.

SOCIETIES AND ASSOCIATIONS—SPORTING

First Bohemian—156th and Harlem R. 1881.
146 mem. Anton Jursik, Pres.; J. Havelka, Sec.,
418 E. 71st; E. Kalline, Capt.
Friendship—164th and 7th av., Harlem R.
146. 100 mem. W. Reid, Pres.; J. H. Mc-
Collum, Sec., 2746 Decatur av.
Harlem Regatta Assn.—Composed of 15 clubs.
1712 H. Lauer, Sec., 342 W. 47th.
Hudson—Ft. W. 201st. 1878. 100 mem. Wm.
Wade, Pres.; C. E. Lewis, Sec., 608 W. 204th.
Metropolitan Rowing—Harlem R., nr. Jerome
av. 1880. 150 mem. C. Froelich, Pres.; H.
W. Indelkofer, Sec.
Nassau—Macomb's Dam Park and 161st. 1867.
45 mem. O. J. Stephens, Pres.; T. F. Russell,
Jr., Sec.
N. Y. Motor Boat Club—147th and Hudson
R. Inc. 1908. H. C. Vaughan, Com.; Wm. H.
Lalimer, Sec.
Nonparell Rowing—Speedway Course and Har-
lem R. 1874. 150 mem. E. A. Nikola, Pres.;
Jas. T. Coughlin, Jr., Sec., 585 6th, Bkln.
Union—Speedway and Dyckman. 1872. 128
mem. J. A. Hughes, Pres.; A. Lochhead, Sec.,
342 W. 51st.
Waverley—167th and Hudson R. 1859. 130
mem. R. E. Kirchner, Pres.; A. E. Redpath,
Sec., 566 W. 173d.
Wells—Hudson R. and 166th. Clubhouse 418
E. 18th. 40 mem. J. W. Stumpf, Pres.; G.
Gugenhahn, Sec.

Queens.

Circle—Hammels, Rockaway. H. Niedman,
Com.; T. Kolhveiss, Sec.
Flushing—Point Ruth, Flushing. 105 mem. J.
F. Rogen, Pres.; Geo. Scholze, Sec., 131 Main,
Flushing.
Independence—1900. Hammels, Rockaway
Beach. 30 mem. F. J. Sprake, Com.; G. Werner,
Sec., Palm Garden, Bkln.
Oriental Boat and Fishing Club—Rockaway
Beach. 1900. 18 mem. H. C. Mandell, Sec., 542
3d av., Mhntn.
Ravenswood—Ft. Kouwenhoven. P. O. Box 28,
L. I. City. 1882. 125 mem. J. D. Hampton,
Pres.; G. R. McNally, Sec., 14 Hallet, L. I.
City.
Seawanhaka—Corona. 1868. 125 mem. A.
Peterson, Pres.; T. Clough, Sec.
Wahnetah—Flushing Bridge. 1899. 100 mem.
A. Moeller, Pres.; F. Zink, Sec., 162 Linden av.,
Flushing.

Richmond.

Clifton—Bay st. 1880. 100 mem. E. S. Tax-
ter, Pres.; W. J. Tompkins, Sec., Stapleton.

Long Island.

Bay Shore Motor Boat—Inc. 1910. Bay Shore.
45 mem. H. M. Brewster, Com.; F. T. Hulse,
Sec., Bay Shore.
Cliff Motor Boat—Sea Cliff. C. E. Russell,
Com.; N. G. Pearsall, Sec.
Maldstone—1916. Easthampton. J. C. Lawrence,
Pres.; N. C. Osborne, Sec.
Olympic—1840. Meets at 43d and B'way,
Mhntn. 40 mem. H. B. Hubbard, Pres.; J. F.
Wenman, Sec., 13 Old Slip, Mhntn.

BOXING CLUBS.

State.

Buffalo Athletic Assn.—1911. W. H. Larch,
Pres.; C. J. Murray, Sec.
Troy Athletic—Bolton Hall, Troy, N. Y. 1912.
L. King, Pres.—Sec.

Brooklyn.

B'way Sporting—946 Halsey. 1913. John
Welsmantel, Pres.
Clermont Athletic—181 Clermont av. 1915. F. B.
Costair, Pres.; J. H. Hanley, Sec., 272 Windsor pl.
Vanderbilt Athletic—846 Atlantic av. 1913.
Geo. W. Graf, Pres.; Amory Mack, Sec., 395
Myrtle av.

Manhattan.

Olympic Athletic—36 Mhntn. W. McDonald,
Pres. and Mgr.
Pioneer Sporting Club—340 W. 44th. Chas. Doe-
sereck, Pres.; Wm. Doesereck, Sec.

Queens.

Queensboro Athletic—451 Jackson av. 1892.
120 mem. S. Flaherty, Pres.; B. Hoffmann, Sec.,
448 Jackson av., L. I. City.

CLUBS—BOAT—MHTN. & BRONX—Continued.

CANOE CLUBS.

Amer. Canoe Assn.—1890. 1,400 mem. A. F.
Saunders, Com.; F. Hall, Sec., Syracuse, N. Y.
Amer. Canoe Assn. (Atlantic Div.)—O. Tyson,
V.-Com.; J. B. Clarke, Purser, 56 Seaman av.,
Mhntn.
Bkln.—Ft. Harway av. 1885. 25 mem. M. M.
Davis, Com.; R. W. Muckley, Purser, 395 B'way,
Mhntn.
Knickerbocker—Ft. W. 168th, Mhntn. G. F. Hen-
shaw, Com., 710 W. 179th; H. Heyl, 73 Nassau.
N. Y.—House and station, Gravesend Beach.
1871. 115 mem. R. FitzGibbons, Com., 386A 9th,
Bkln.; J. F. Godfrey, Sec., 8798 21st av.
Yonkers Canoe, Glenwood—Yonkers. N. Y.
1886. 48 mem. C. W. Rea, Com.; W. R. Simp-
son, Sec., 357 Park av., Yonkers.

CHECKER CLUBS.

Brooklyn.

Grattan—535 Myrtle av. Meets F. evgs. John
McCaffrey, Pres.; J. T. Keveney, Sec., 661
Grand av.

CHESS CLUBS.

State.

N. Y. State Chess Assn.—D. F. Searle, Pres.;
R. S. J. De Njord, Sec., Buffalo, N. Y.

Brooklyn.

Bkln.—4 and 5 Court sq. 150 mem. W. Un-
derhill, Pres.; C. A. Neff, Sec.
Bkln. Inst.—100 mem. C. L. Hays, Pres.; C.
I. Crowell, Sec., 574 5th.
Bushwick—1906. Meets at members houses.
R. Thein, Pres.; J. Gourlay, Sec., 346 Castleton
av., Brighton Hgts., S. I.
Eastern District—20 mem. H. S. Cortelyou, Pres.;
H. C. Davis, Sec., 115 Hancock.
Labor Lyceum—1907. 949 Willoughby av. 45
mem. C. Kramer, Pres.; M. Hacker, Sec.
Ocean Hill—1906. 14 mem. J. McNeany, Pres.;
G. Sims, Sec.

Manhattan.

Manhattan—Carnegie Hall. 1877. 175 mem. A.
Martinez, Pres.; J. Davey, Sec.
Isaac L. Rice Progressive—145 2d av. 1915. 248
mem. Jos. Liebergall, Pres.; O. Chajes, Sec.
Queen's Gambit Assn.—J. H. Spray, Pres.; P.
J. Engel, Jr., Sec., 1727 Undercliff av.
Women's—Martha Washington Hotel, 29 E.
29th. Mrs. G. P. Slade, Pres.; Miss E. S. Haines,
Sec.

Queens.

Queens Co.—Richmond Hill Assn. Bldg. Rich-
mond Hill. 1900. 27 mem. A. H. Man, Pres.;
F. C. St. John, Sec., 356 Greenwood av., Rich-
mond Hill.

Richmond.

S. I.—Savings Bank Bldg., Stapleton. 53 mem.
G. Klingspor, Pres.; C. Broughton, Sec., 66 Beach,
Stapleton.

COUNTRY CLUBS.

(Maintains golf course.)

Adirondack League Club—29 B'way, Mhntn.
1890. 257 mem. W. P. Hall, Pres.; J. R. Elli-
cott, Sec. Owns preserve of 70,000 acres and
has 3 clubhouses.
Amityville—Amityville, L. I. S. P. Hildreth,
Pres.; R. J. Ireland, Sec., Amityville, L. I.
*Ardley—Ardley-on-Hudson, N. Y. 1895. 800
mem. Col. F. Q. Brown, Pres.; A. K. Wood,
Sec., Ardley-on-Hudson, N. Y.
Baldwin—D. V. Dailey, Pres.; J. F. Cotte,
Sec., Baldwin, L. I.
*Bayside—1916. (Public.) Fredk. Housman,
Pres.; Arthur Heine, Sec., Bayside, L. I.
*Canoe Brook—Summit, N. J. 1902. Golf and
tennis. 140 acres. W. G. Libby, Sec., Sum-
mit, N. J.
Caughnawaga—Newcomb, Essex Co., N. Y.
1894. 12 mem. W. N. Clark, Pres.; S. Wodell,
Sec., 149 B'way, Mhntn.
Centre Moriches—Centre Moriches, L. I. Dr.
W. Carr, Pres.; H. Growgate, Sec., East Mor-
iches, L. I.
*Century—White Plains, N. Y. 1898. 300
mem. G. M. Sidenberg, Pres.; W. E. Beer, Sec.,
52 B'way, Mhntn.
*Cherry Valley—Garden City, L. I. W. M.
Baldwin, Pres.; W. M. Cruikshank, Sec., Gar-
den City, L. I.
*Country Club of Lakewood—Lakewood, N. J.
Chas. L. Pack, Pres.; C. L. Lindley, Sec.

SOCIETIES AND ASSOCIATIONS—SPORTING CLUBS—COUNTRY—Continued.

*Country Club of Westchester—Westchester. N. Y. 1877. 250 mem. G. T. Ader, Pres.; J. T. Terry, Sec. 60 Wall, Mhntn.

*Crescent Athletic—Country house, Shore Road and 85th. (See Athletic Clubs, Bkln.)

Douglaston—1906. W. S. Faddis, Pres.; F. Coopes, Sec. Douglaston, L. I.

*Dunwoodie—Yonkers. 1905. L. O. Fisher, Pres.; C. S. Huntley, Sec.

Dyker Heights—1907. 85th and 13th av. Jas. O'Flaherty, Pres.; C. E. Hanser, Jr., Sec. 8404 10th av., Bkln.

Edgemere—Edgemere, L. I. 1904. H. G. Pierce, Pres.; S. H. Molleson, Treas.; 43 B'way, Mhntn.

*Elmira—Elmira, N. Y. 1897. 240 mem. Geo. McCann, Pres.; F. F. Jewett, Sec.

Fairview—Elmsford, N. Y. 1910. 300 mem. H. S. Bandler, Pres.; S. Newborg, Sec., 2 Rector, Mhntn.

*Flushing—Whitestone av., Flushing. 1887. 300 mem. E. P. Butler, Pres.; C. B. Smith, Jr., Sec., 71 B'way, Flushing.

Freeport Club—C. D. Baker, Pres.; J. S. Sumner, Sec., Freeport, L. I.

Great Neck—Great Neck Sta. 75 mem. H. L. 1902. Col. E. F. Glenn, Pres.; Capt. L. A. Dewey, Sec.

Great Neck—Great Neck Sta. 75 mem. H. K. Stroud, Pres.; H. S. May, Sec.

*Huntington—Huntington, L. I. 1915. 130 mem. F. M. Weld, Pres.; R. Morris, Sec.

Inwood—Inwood, L. I. 360 mem. S. Elsemann, Pres.; H. A. Wolff, Sec.

Jamaica—Jamaica, L. I. 1916. 150 mem. B. J. Humphrey, Pres.; R. B. Duyckinck, Sec., Queens Co. Trust Co. Bldg., Jamaica.

*Kew Gardens—Kew Gardens, L. I. 1915. 200 mem. F. E. Haft, Pres.; C. R. Smith, Sec., Kew Gardens.

*Knollwood—White Plains. G. T. Wilson, Pres.; W. H. Sykes, Sec., 38 Wall, Mhntn.

L. I.—Eastport, L. I. 1886. E. G. Whitaker, Pres.; W. Williams, Treas.; G. Cox, Sec., 70 Beaver, Mhntn.

*Maldstone—Easthampton, L. I. Dr. G. E. Munroe, Pres.; S. T. Skidmore, Sec., Easthampton.

*Malba Field—Whitestone, L. I. 1914. L. J. Merritt, Pres.; J. W. Stanley, Sec.

*Manhasset—Greenport, L. I. 1915. Artemas Ward, Pres.; C. L. Foot, Sec., Greenport.

Maplewood Field—Maplewood, N. Y. 1902. 350 mem. W. H. Kemp, Pres.; G. M. Moreland, Sec., 28 Delaware av., S. Orange, N. J.

*Massapequa Golf and Country—1911. 80 mem. Dr. A. T. Haight, Pres.; A. N. Bartle, Sec., Massapequa, L. I.

Marine and Field—Bath Beach, Bkln. 1885. 400 mem. P. R. Towne, Pres.; J. A. Davis, Sec., 258 B'way, Mhntn.

Meadow—Southampton, L. I. E. W. Humphreys, Pres.; A. E. Schermerhorn, Treas.; H. P. Robbins, Sec., 52 Vanderbilt av., Mhntn.

*Meadow Brook—Westbury, L. I. 1881. 124 mem. E. L. Winthrop, Jr., Pres.; F. R. Appleton, Jr., Sec.—Treas., 60 Wall, Mhntn.

*Nassau—Glen Cove, L. I. 1896. 300 mem. H. L. Pratt, Pres.; H. W. Carhart, Sec., 45 Wall, Mhntn.

*North Fork—1911. Cutchogue, L. I. 100 mem. W. G. Fisher, Pres.; F. C. Barker, Sec., Mattituck, L. I.

*North Hempstead—Port Washington, L. I. 1916. 200 mem. John Love, Pres.; E. M. Strong, Sec., 18 E. 34th, Mhntn.

*North Shore—Glen Head, L. I. 440 mem. Auxiliary to Harmonie Club, N. Y. C. H. L. Calman, Pres.; M. C. Adler, Sec.

*Ocean—Far Rockaway, L. I. 1900. 100 mem. Wm. Goldman, Pres.; J. Marcus, Sec., Far Rockaway, L. I.

*Piping Rock—Locust Valley, L. I. 1911. H. R. Winthrop, Pres.; F. L. Crocker, Sec., 5 Nassau, Mhntn.

Quogue Field Club—Quogue, L. I. Inc. 1887. D. C. Townsend, Pres.; N. Olcott, Sec.

*Richmond Co.—Dongan Hills, N. Y. 1888. 385 mem. H. J. Fuller, Pres.; V. J. McQuade, Sec., 11 Stone, Mhntn.

Rockville Centre Club—R. H. Dalmolin, Pres.; H. B. Van Duyen, Sec., Rockville Centre, L. I.

Rumson—Rumson, N. J. 1908. 425 mem. E. D. Adams, Pres.; J. A. Haakell, 19 Cedar, Mhntn.

*St. Albans—St. Albans, L. I. 1916. W. K. Cleverly, Pres.; Dr. Wm. V. Pascual, Sec., 690 St. Marks av., Bkln.

Schroon Lake—Schroon Lake, N. Y. 1912. 52 mem. A. M. Harris, Pres.; A. L. Jones, Sec., Columbia Univ.

Shelter Island—Shelter Isl. Heights, L. I. 1901. W. H. Platt, Pres.; G. Noakes, V.-Pres.; E. C. Cluff, Treas.; H. V. Brumley, Sec., 46 Barclay, Mhntn.

*Sikwanoy—Mt. Vernon, N. Y. 1901. 400 mem. C. M. Miller, Pres.; F. L. E. Gauss, Sec.

*South Shore Field—Bay Shore, L. I. 1903. 300 mem. Golf, tennis, trap shooting, bathing. G. A. Ellis, Jr., Pres.; J. R. Hyde, Sec., 33 W. 42d, Mhntn.

*Suffolk Country—1916. Bellport, L. I. (Organization not completed.)

Terrace Club of Flatbush—1576 Ocean av., Bkln. 1903. 268 mem. G. A. Powers, Pres.; H. C. Turner, Sec.

Turf and Field—18 E. 41st and Belmont Park, Queens. 1905. F. K. Sturgis, Pres.; J. G. Livingston, Sec.; H. A. Buck, Treas., Sec.

*Tuxedo—Tuxedo Park, N. Y. 1885. 400 mem. P. Lorillard, Hon. Pres.; P. Tuckerman, Sec.

Westbury Colony Club—G. L. Eastman, Pres.; O. F. Page, Sec., Westbury, L. I.

*Westhampton—Westhampton Beach, L. I. 1891. 500 mem. R. H. MacDonald, Pres.; F. Crampton, Sec.

*Woodmere—Woodmere, L. I. 1915. L. Steckler, Pres.; E. S. Pretzfeld, Sec., 165 Water, Mhntn.

*Wykagyl—New Rochelle, N. Y. 1905. 450 mem. J. C. Wilmer, Pres.; W. Pond, Sec., 76 Liberty av., New Rochelle, N. Y.

CRICKET CLUBS.

Anglo-American—1909. 40 mem. W. J. Moore, Pres.; H. Newbery, Sec., 2669 Marion av., Mhntn.

Bensonhurst Cricket and Field Club (Inc.)—1901. Bay 43d and Bath av. 55 mem. A. B. Bailey, Pres.

Brooklyn Grounds, Prospect Park. Alfred Tyrill, Pres.; Harry Rushton, Sec., Edenwald, N. Y.

Cameron Cricket Club—59th and Madison av. 28 mem. Dr. Arthur Guinever, Pres.; Ed. Shaw, Sec. 2355 Valentine av., Bronx.

Kings Co.—Dr. E. C. Huskinson, Pres.; H. W. Earl, Sec., 1120 41st, Bkln.

N. J. State Cricket League—1908. 550 mem. A. E. Taylor, Pres.; W. J. Bell, Sec., 71 Irving, Newark, N. J.

METROPOLITAN CLUBS.

Columbia Oval—T. Bagnall, Pres.; A. Jeffery, Sec., 1034 5th av., Mhntn.

Manhattan—Wm. Burrows, Pres.; F. C. Mather, Sec., 1305 Carroll, Bkln.

Metropolitan District Cricket League—J. Rodgers, Pres.; H. Rushton, Sec., Edenwald, N. Y.

N. Y. Veteran Cricketers' Assn.—J. S. Bretz, Pres.; F. F. Kelly, Sec., 853 Macey pl., Bronx.

N. Y. and N. J. Cricket Assn.—J. S. Bretz, Pres.; F. F. Kelly, Sec., 853 Macey pl., Bronx.

Paterson—J. Pendlebury, Sec., 258 E. 21st, Paterson, N. J.

Staten Island—Mr. Standfast, Capt.

CYCLING CLUBS.

National.

Century Road Club Assn.—1899. To promote road riding on bicycles and kindred vehicles and to act as a repository for road records made thereon in U. S. P. Thomas, 126 W. 116th, Pres.; S. Segal, Sec., Mhntn.

Century Road Club of Amer.—1891. 500 mem. E. E. Fraysee, 92 Haven av., Pres.; C. E. Nylander, Sec., 601 W. 149th, Mhntn.

Federation of Amer. Motorcyclists—1915. S. A. Falor, Pres.; G. B. Gibson, Sec., Westboro, Mass.

League of Amer. Wheelmen—M. M. Belding, Pres.; A. Bassett, Sec., 105 Central av., New-tonville, Mass.

Natl. Cycling Assn.—1898. To control and direct cycle racing in U. S. D. M. Ades, Pres.; P. Thomas, Sec., North Tarrytown, N. Y.

Brooklyn.

Kings Co. W.—1891. 60 mem. P. Hawley, Pres.; T. B. Smith, Jr., Sec., 119 Front, Mhntn.

L. I. W.—1281 Bedford av. 1882. 50 mem. G. Reichmann, Pres.; W. H. Babcock, Sec.

Whirling Derbishes—1902. 100 mem. Frank La Manna, Crank Pres.; H. B. Fullerton, Cyclemeter Sec., Medford, L. I.

SOCIETIES AND ASSOCIATIONS—SPORTING CLUBS—CYCLING—Continued.

Manhattan and Bronx.

Calumet Cyclers—83 W. 134th. 1892. 110 mem. F. A. Neal, Pres.; W. J. Ames, Sec.
Century Road Club Assn. (Eastern Div.)—W. M. Winquist, Sec., 112 St. Marks pl., Bkln.
Firemen's—1895. 120 mem. J. Crowley, Pres.; G. F. Ricketts, Sec., 142 W. 63d.

Queens.

College Pt. Motorcycle Club—25 13th, College Pt. C. Horn, Pres.; C. McCracken, Sec.

GOLF CLUBS.

(See Country Clubs.) (h. no. of holes.)

Apawamis—Rye, N. Y. 1899. 600 mem. 18h; 6,170 yds. H. S. Graves, Pres.; H. E. White, Sec., 31 Nassau, Mhnt.

Baltusrol—Baltusrol, N. J. 1895. 750 mem. 18h; 6,210 yds. L. P. Bayard, Pres.; Louis Keller, Sec., 29 B'way, Mhnt.

Bay-side (public)—1916. 18h; 6,320 yds. Fredk. Housman, Pres.; Arthur Kline, Sec., Bay-side, L. I.

Bedford Golf and Tennis Club (Inc.)—Bedford, N. Y. 1905. 155 mem. 9h; 3,100 yds. A. H. Scribner, Pres.; H. T. White, Sec., 14 Wall, Mhnt.

Belle Terre (Community Club)—Port Jefferson, L. I. (Controlled by Belle Terre Bondholders' Protective Comm.)

Bellport—Bellport, L. I. 1899. 225 mem. 9h; 2,772 yds. (To be replaced by 18h course under new name of Suffolk Country Club.) F. Edey, Pres.; B. H. Tibbs, Sec., Bellport, L. I.

Blind Brook—Port Chester, N. Y. 1916. 150 mem. 18h; 6,162 yds. Wm. H. Childs, Pres.; J. H. Staats, Sec., R. 1315, 17 Battery pl., Mhnt.

Brentwood—Brentwood, L. I. 1916. 70 mem. 9h; 1,800 yds. Dr. W. H. Ross, Pres.; Dr. H. E. Chanvli, Sec., Brentwood, L. I.

Bridgehampton—1900. 95 mem. 9h; 2,250 yds. H. N. Corwith, Pres.; E. S. Clowes, Sec., Bridgehampton, L. I.

Brooklyn Forest Park—At entrance to Forest Park. 260 mem. 18h; 4,980 yds. J. W. Kent, Pres.; W. J. Myers, Sec., 70 Beekman, Mhnt.

Buffalo Golf Club—Buffalo. 1914. 278 mem. 18h; 5,281 yds. N. K. Rudolph, Pres.; C. H. Thomas, Sec., 1200 Telephone Bldg., Buffalo.

Cherry Valley Club—Garden City, L. I. 18h; 6,200 yds. Wm. M. Baldwin, Pres.; Wm. M. Cruikshank, Sec., Garden City, L. I.

Cobble Hill—Elizabethtown, N. Y. 1896. 150 mem. 9h; 2,662 yds. A. N. Hand, Pres.; Rev. H. H. Pittman, Sec., Elizabethtown, N. Y.

Crescent Club, Bay Ridge—9h. (See Athletic Clubs.)

Dutchess County Golf and Country Club—Poughkeepsie, N. Y. 9h; 2,740 yds. J. E. Adriance, Pres.; M. Atwater, Sec., 35 Market, Poughkeepsie.

Fox Hills—Clifton, S. I. 1900. 330 mem. 18h; 6,300 yds. J. J. O'Donohue, Jr., Pres.; G. E. Fawcett, Sec., 45 E. 17th, Mhnt.

Garden City—1899. 350 mem. 18h; 6,400 yds. R. H. Robertson, Pres.; G. L. Hubbell, Sec., Garden City, L. I.

Gedney Farm—White Plains, N. Y. 1913. 240 mem. 18h; 6,000 yds. R. E. Fairly, Pres.; H. W. Craw, Sec., 4750 Grand Central Terminal, Mhnt.

Genesee—Genesee Valley Park, N. Y. 160 mem. 14h. M. H. Dockstadter, Pres.; Geo. W. Colburn, Sec.

Glenburnie—Glenburnie, N. Y. 1911. 130 mem. 9h; 1,850 yds. H. D. Whittlesey, Pres.; E. B. Walton, Sec.

Governor's Island—Governor's Island, N. Y. C. 1902. 43 mem. 9h; 2,910 yds. Col. E. F. Glinn, Pres.; Capt. J. A. Dewey, Sec.

Hollywood—Course at Deal, N. J. 300 mem. 18h; 6,493 yds. H. Content, Pres.; R. F. Nathan, Sec., 12 W. 44th, Mhnt.

Hudson River Golf Assn.—W. N. Wetterau, Pres.; C. F. Consum, Sec., Poughkeepsie, N. Y.

Huntington Golf and Marine Club—Huntington, L. I. 1915. 340 mem. G. D. Bangs, Pres.; G. Taylor, Sec., Halesite, L. I.

Jefferson County—Watertown, N. Y. 1898. 130 mem. 9h; 2,600 yds. A. E. Hungerford, Pres.; J. R. Newton, Sec.

Knickbocker Field Club—(See Social Clubs.)

Lake George Club—Diamond Point, N. Y. 1908. 140 mem. H. W. Guernsey, Pres.; A. L. Judson, Sec., The Plaza, N. Y. C.

Lake Placid Club—Lake Placid, N. Y. 1896. 18h; 6,381 yds. M. Dewey, Pres.; G. Dewey, Sec.

Lido—1916. Long Beach, L. I. 9h; 2,800 yds. (Controlled by The Lido Corp.)

Mahopac—Lake Mahopac, N. Y. 1898. 191 mem. 18h; 5,600 yds. I. Benet, Pres.; Wm. C. Hynard, Sec., 39 W. 29th, N. Y. C.

Maldestone—Easthampton, L. I. 1892. 100 mem. 18h; 5,904 yds. Dr. G. E. Munroe, Pres.; S. T. Skidmore, Sec., Easthampton, L. I.

Malba Field Club—1914. Whitestone, L. I. 9h; 2,500 yds. I. J. Merritt, Pres.; J. W. Stanley, Sec.

Manhattan—Pelham Bay Park, N. Y. 1908. 60 mem. 18h; 6,377 yds. R. H. Arnold, Pres.; F. I. Brower, Sec., 572 Vanderbilt av. Mhnt.

Massapequa Golf and Country Club—1911. Massapequa, L. I. 80 mem. 9h; 3,300 yds. Dr. A. T. Haight, Pres.; A. H. Bartle, Sec.

Meadow Brook—(See Country Clubs. Golf links being constructed.)

Metropolitan Golf Assn.—63 clubs. J. B. C. Tappin, Pres.; E. M. Barnes, Sec., 27 Pine, Mhnt.

Midland—Garden City, L. I. 1899. 85 mem. P. M. Rushmore, Pres.; J. K. Van Vranken, Sec., Hempstead, L. I.

Mohawk—Schenectady, N. Y. 1898. 1,120 mem. 18h; 6,384 yds. D. R. Bullen, Pres.; B. B. Hull, Sec., Gen. Electric Co., Schenectady.

Moshulu Golf Club—Van Cortlandt. 1914. 18h; 6,353 yds. (Public.) Dept. of Parks issues yearly permits.

Nassau—Glen Cove, L. I. 1896. 300 mem. 18h; 6,300 yds. H. L. Pratt, Pres.; H. W. Carhart, Sec., 45 Wall, Mhnt.

Natl. Golf Links of Amer.—Shinnecock Hills, L. I. 1909. 430 mem. 18h; 6,300 yds. C. B. MacDonald, Pres.; Dan'l Chauncey, Sec., 61 B'way, Mhnt.

N. Y. Golf Club—Van Cortlandt. 1902. 18h; 5,359 yds. E. S. Dreux, Pres.; H. E. Back, Sec.

N. Y. Newspaper Golf Club—18h; 5,372 yds. H. B. Martin, Pres.; W. J. Haywood, Sec., Treas., 668 W. 192d, Mhnt.

North Hempstead—Port Washington, L. I. 1916. 200 mem. 18h; 6,300 yds. J. H. Love, Pres.; E. M. Strong, Sec., 18 E. 34th, Mhnt.

North Shore—Glen Head, L. I. 1914. 450 mem. 18h; 6,365 yds. H. L. Calman, Pres.; M. C. Adler, Sec., Glen Head, L. I.

Oakland—Bay-side, L. I. 1896. 350 mem. 18h; 6,000 yds. J. V. Davies, Pres.; C. G. Arnold, Sec., 45 Wall, Mhnt.

Onondaga Golf and Country Club—Fayetteville, N. Y. 1900. 500 mem. 18h; 6,319 yds. W. E. Gardner, Pres.; A. C. Stevens, Sec., Syracuse, N. Y.

Orange County—Middletown, N. Y. 1899. 215 mem. 9h; 3,050 yds. J. F. Tuthill, Pres.; H. B. Keeler, Sec., Treas.

Oteago—Springfield Center, N. Y. 1894. 14 mem. 9h; 2,750 yds. I. S. Spaulding, Pres.; Wm. C. Bowen, Sec., Cooperstown, N. Y.

Hydewood—North Plainfield, N. J. F. Titsworth, Pres.; W. Whitehead, Sec., W. 5th, Plainfield, N. J.

Pelham Bay Park Course—18h; 6,316 yds. Public annual permits.

Rockaway Hunting Club—Cedarhurst, L. I. 1878. 395 mem. 9h; 3,000 yds. Wm. A. Hazard, Pres.; N. T. Lawrence, Sec.

St. Albans—1916. St. Albans, L. I. 18h; 6,500 yds. W. K. Cleverley, Pres.; Dr. W. V. Pascual, Sec., 690 St. Marks av., Bkln.

St. Andrew's—Mt. Hope, N. Y. 1887. 18h; 6,000 yds. 333 mem. A. G. Fox, Pres.; H. F. Miller, Sec., 44 Pine, Mhnt.

South Shore Field—1902. 18h; 5,750 yds. G. A. Ellis, Pres.; U. A. Murdock, Sec.

Saratoga—Saratoga Springs. 1896. 185 mem. 9h; 3,053 yds. E. M. Green, Pres.; W. B. White, Sec., Saratoga Springs.

Sayville—Sayville, Inc. 190 mem. 9h; 1,909 yds. A. A. Dahn, Pres.; E. B. Clark, Sec., Sayville, L. I.

Scarsdale Golf and Country Club—Hartdale, N. Y. 510 mem. 18h; 6,051 yds. T. F. Burgess, Pres.; A. B. Graffia, Sec., Bronxville, N. Y.

Shinnecock Hills—Southampton, L. I. 1892. 125 mem. 18h; 6,140 yds. Geo. C. Clark, Pres.; F. A. Snow, Sec., 15 Wall, Mhnt.

Sound Beach Golf and Country Club—Sound Beach, Conn. 9h; 3,100 yds. M. B. Foster, Pres.; P. D. Adams, Sec., Sound Beach, Conn.

Suffolk Country Club (formerly Bellport Golf Club)—Bellport, L. I. 18h; 6,270 yds; course being constructed.

Twaalfskill—Kingston, N. Y. 1902. 175 mem. 9h; 2,930 yds. A. T. Clearwater, Pres.; C. H. De La Vergne, Sec.

SOCIETIES AND ASSOCIATIONS—SPORTING CLUBS—GOLF—Continued.

U. S. Golf Assn.—15 Broad, Mhnt. Governing body of all golf clubs in U. S. 1894. H. W. Perrin, Pres.; R. F. Whitney, Sec.
Van Schaick Island Country Club—Troy, N. Y. 1900. 867 mem. 9h; 2,947 yds. A. F. McKean, Pres.; J. Heatly, Sec., 58 Hudson av., Green Island, N. Y.

Westbrook—1895. East Islip, L. I. 9h; 2,120 yds. J. B. Stanchfield, Pres.; C. H. Jackson, Sec.

Wee Burn—1897. Noroton, Conn. 215 mem. 9h; 2,090 yds. T. R. Hoyt, Pres.; R. J. Sanderson, Sec., Stamford, Conn.

Wheatley Hills—East Williston, L. I. 18h; 5,800 yds. R. W. Turner, Pres.; H. W. Chatfield, Sec., 738 St. Marks av., Bkln.

Whiteface Inn Golf Club—Whiteface, N. Y. 1916. 9h. Address J. J. Sweeney, Mgr., Whiteface Inn, Whiteface, N. Y.

Women's Metropolitan Golf Assn.—1910. 45 clubs. Mrs. F. E. Donohoe, Pres., 112 Chestnut, Philadelphia Pa.

Woodhaven—12 Simpson, 18h; 4,800 yds. H. G. Smith, Pres.; W. J. Finch, Sec., 73 Dennington av., Woodhaven.

Yahnundaia—New Hartford, N. Y. 1897. 230 mem. 18h; 6,000 yds. E. F. Torrey, Pres.; G. Coventry, Sec., 164 Genesee, Utica.

HUNTING AND FISHING CLUBS.

Adirondack League Club—29 B'way, Mhnt. 1890. 257 mem. W. P. Hall, Pres.; J. R. Elliott, Sec.

Amer. Rifle Team of S. I.—Inc. 1892. 75 mem. 203 Canal, Stapleton, S. I.; W. A. Daesch, Rec. Sec., 541 Van Duzer; Wm. B. Dunn, Capt.

Barneget—50 Church, Mhnt. 1912. 200 mem. C. L. Wright, Pres.; M. S. Squires, Sec.

Bay Shore Boatmen's Assn.—Bay Shore, L. I. 65 mem. John Donnelly, Pres.; T. Clemett, Sec., Bay Shore, L. I.

Boone and Crockett—1887. 100 mem. W. A. Wadsworth, Pres.; H. G. Gray, Sec., 49 Wall, Mhnt.

Carman's River—Brookhaven, L. I. D. W. O'Neil, Pres.; Geo. C. Pennell, Sec., 70 Beekman, Mhnt.

Castleton Gun—Castleton Corners, S. I. 1896. 16 mem. Harry Boerum, Pres.; L. A. Scofield, Sec., 20 Albion pl., Port Richmond, S. I.

Cedar Island—Cedar Island, nr. Babylon. 1892. S. C. Duryea, Pres.; J. Briscoe, Sec., Babylon, L. I.

Chelsea Plantation—South Carolina. J. B. Baker, Pres.; F. K. Gaston, Sec., 30 E. 42d, Mhnt.

Columbia Fishing—Eltingville, S. I. N. Y. office. Beekman, Mhnt. 1887. 30 mem. J. L. Meyer, Pres.; E. O. Spindler, Sec., 350 B'way, Mhnt.

Coram Gun—Coram, L. I. 1897. 20 mem. T. J. Smith, Pres.; C. P. Benedict, Sec., 207 B'way, Mhnt.

Gilbert Rod and Gun—Amityville, L. I. 1884. 30 mem. G. A. Middleton, Pres.; F. K. Randall, Sec.—Treas., 283 Greene av., Bkln.

Glenwood Fishing—Glenwood, L. I. 1882. 18 mem. F. Youngs, Capt.; J. Gaylord, Sec., 161 India, Bkln.

Great Meadow Gun—JameSPORT, L. I. 1909. 105 mem. J. E. Weir, Pres.; J. E. Weir, Jr., Sec., JameSPORT, L. I.

Guaranty Rod and Gun—311 W. 41st, Mhnt. Great Kills and Giffords, S. I. 1898. 35 mem. J. J. Webb, Pres.—Sec.

Hempstead Rod and Gun—C. B. Grant, Pres.; W. K. Bedell, Sec., Hempstead, L. I.

Liberty Island Rod and Gun—The Raunt, Jamaica Bay. 1897. 20 mem. Capt. T. Price, Pres.; J. Rausch, Sec., 67 Atlantic av., Bkln.

Meadow Brook—(See Country Clubs.)
Melrose Rod, Gun and Boat—Clubhouse, Plum Beach. E. W. Smith, Pres.; C. H. Smith, Sec., 2315 Newkirk av., Bkln.

Nassau Rod and Gun—Nassau-by-the-Sea. 1906. P. F. McEnaney, Pres.; Philip Hauser, Sec., 1061 Union, Bkln.

Natl. Beagle Club of Amer.—J. W. Appleton, Pres.; R. Turnbull, Sec., 33 Wall, Mhnt.

N. Y. Assn. for Protection of Game—1844. 80 mem. Alfred Wagstaff, Pres.; R. B. Lawrence, Sec., 43 B'way, Mhnt.

N. Y. Fishing—Richmond Valley, S. I. 1882. 50 mem. G. W. Fennell, Pres.; A. H. Tiemeyer, Treas., 70 Nassau, Mhnt.; R. A. Bogart, Sec.

Olympic—1846. 45 mem. H. B. Hubbard, Pres.; J. F. Wenman, Sec., 12 Old Slip, Mhnt.

Orient Gun—J. H. Young, Pres.; D. T. Latham, Sec., Orient, L. I.

Prospect Gun—Meadow Island, Jones' Inlet, Freeport, L. I. 1882. 31 mem. Wm. H. Robinson, Pres.; E. K. Dodd, Sec., 43 Leonard, Mhnt.

Robins Island—Peconic Bay, L. I. 1881. Owns Robins Island, buildings and wharves. H. A. Gilderleeve, Pres.; W. H. Force, Sec., 78 Front, Mhnt.

Rockaway Hunting—Cedarhurst, L. I. Has 9-hole course. 300 mem. W. A. Hazard, Pres.; N. T. Lawrence, Sec., 84 William, Mhnt.

Smithtown Hunt—C. H. Robbins, Master, Smithtown, L. I.

Southside Sportsmen's—Oakdale, L. I. 1886. 100 mem. G. P. Slade, Pres.; P. R. Pyne, 2d, Sec., 55 Wall, Mhnt.

State Fish, Game and Forest League—1885. Membership of 125 clubs. J. B. Burnham, Pres.; L. C. Andrews, Sec., Elmira, N. Y.

Stereo Fishing—Canarsie, Bkln. 1883. 28 mem. A. B. Winter, Pres.; W. J. Hilton, Sec., 658 Decatur, Bkln.

Suffolk Hunt—Southampton, L. I. 1911. 120 mem. R. Newton, Jr., M. F. H.

Twin City Fishing—Hammels Station, Rockaway Beach. 1887. 15 mem. J. Boyle, Pres.; C. Kiefer, Sec., 1810 Weirfield, Bkln.

Udine Fishing—Udine Island, Jamaica Bay, N. Y. 1881. 50 mem. H. F. Simons, Pres.; C. Hauptner, Sec., 489 5th av., Mhnt.

Union Sportsmen's—65 Bay 18th, Bkln. W. E. Tufts, Pres.; J. C. Dalton, Sec., 363 E. 21st, Bkln.

United Anglers' League—63 Park row. 1903. 1,500 mem. Dr. B. M. Briggs, Pres.; G. Christman, Sec., 96 Conseyca, Bkln.

Waverly Gun—Lake Grove, L. I. 1882. 20 mem. J. N. Herrman, Pres., 73 B'way, Mhnt.

Wa Wa Yanda Fishing—Cedar Tree Island, Great South Bay. 1878. 80 mem. C. A. Stadler, Pres.; C. J. Warner, Treas., 109 E. 15th, Mhnt.

Wyandanch—1872. Smithtown, L. I. 45 mem. S. Aldrich, Sec., 29 B'way, Mhnt.

KENNEL CLUBS.

Airedale Terrier Club of L. I.—1910. 60 mem. W. E. Burtenshaw, Pres.; R. Tilston, Sec., 39 Church, Mhnt.

Amer. Fox Terrier Club—W. Rutherford, Pres.; H. H. Hunnewell, Sec.—Treas., 87 Milk, Boston, Mass.

Amer. Kennel—1 Liberty, Mhnt. 1884. H. H. Hunnewell, Pres.; A. P. Vredenburg, Sec.

Amer. Pomeranian Club—1893. 125 mem. Mrs. F. Smyth, Pres., Meadowbrook, Pa.; Mrs. W. C. Wiederseim, Sec.

Am. Spaniel—H. K. Bloodgood, Pres.; R. P. Keasbey, Sec., 175 5th av., Mhnt.

Bull Dog Club of Amer.—100 mem. J. F. Collins, Pres.; J. Harry Rushton, Sec., Asbury Park, N. J.

Bull Terrier Club of Amer.—1897. 65 mem. W. S. Gartner, Pres.; S. L. Libby, Sec., East Williston, N. Y.

French Bull Dog Club of Am.—1897. 85 mem. Wm. Lennox, Pres.; Grant Notman, Sec., 149 Joralemon, Bkln.; F. J. Bristol, Treas., 2 Stone, Mhnt.

Great Dane Club of Amer.—1891. 58 mem. M. Kinney, Pres.; C. H. Mantler, Sec., 60 Water, Mhnt.

Irish Setter Club of America—G. G. Davis, Pres.; R. W. Creusbaux, Sec., Woolworth Bldg., Mhnt.

Islip Kennel Club, Bayshore, L. I.—W. H. Purcell, Supt., 29 B'way, Mhnt.

Japanese Spaniel Club of Amer.—Miss M. Forsyth, Pres.; Mrs. E. H. Berendsohn, Sec., 394 Berkeley pl., Bkln.

Ladies' Kennel Assn. of Am.—1900. Miss Anna Sands, Pres.; Miss M. L. Wickes, Sec., 43 W. 30th, Mhnt.

L. I. Kennel Club—Johnston Bldg., Bkln. 1901. 150 mem. John Collins, Pres.; W. H. Purcell, Asst. Sec.; W. Brueggemann, Treas.

L. I. Kennel Club—Bkln. W. H. Purcell, Supt., 29 B'way, Mhnt.

Nassau Kennel Club—Belmont Park, L. I. Tyler Morse, Pres.; Dr. E. H. Berendsohn, Sec., 394 Berkeley pl., Bkln.

Plainfield Kennel Club—Plainfield, N. J. W. H. Purcell, Supt., 29 B'way, Mhnt.

Pointer Club of Amer.—70 mem. H. D. Kirkover, Buffalo, Pres.; J. C. Weiler, Sec., 193 E. 16th, Bronx.

Queensboro Kennel Club—Astoria, L. I. W. H. Purcell, Supt., 29 B'way, Mhnt.

Rumson Kennel Club—Red Bank, N. J. W. H. Purcell, Supt., 29 B'way, Mhnt.

St. Bernard Club of Amer.—Grand Rapids, Mich. 1883. 25 mem. Col. J. Ruppert, Pres.; D. E. Waters, Sec., Grand Rapids, Mich.

SOCIETIES AND ASSOCIATIONS—SPORTING CLUBS—KENNEL—Continued.

Scottish Terrier Club of Amer.—1900. 90 mem. F. G. Lloyd, Pres.; Mrs. A. P. Saunders, Sec., Chtn., N. Y.

Toy Spaniel Club of Amer.—Mrs. O. H. Tobey, Pres.; Mrs. G. O. Kolb, Sec., 776 Farmington av., Hartford, Conn.
Welsh Terrier Club of Amer.—1900. 45 mem. F. G. Lloyd, Pres.; Robt. Sedgwick, Jr., Sec., 107 E. 37th, Mhnt.

Westminster Kennel—61 B'way, Mhnt. 1878. R. H. Williams, Pres.; L. A. Eldridge, Sec.

LAWN TENNIS CLUBS.

National.

In addition to following clubs many of the Country, Golf and Yacht Clubs maintain courts.
U. S. Natl. Lawn Tennis Assn.—The governing body of all recognized lawn tennis clubs in America. Annual meeting held in N. Y. in Feb. G. T. Adeo, Pres., 38 Broad, Mhnt.; E. F. Torrey, Sec.

Brooklyn.

Albemarle—1900. E. 5th and Ditmars av. 20 mem. O. L. Gardner, Jr., Pres.; G. E. Nace, Sec., 370 E. 7th.

Bay Ridge Field Club (Inc.)—1890. 60 mem. J. J. Bennett, Pres.; Dr. E. A. Master, Sec., 181 Joralemon.

Borough Park—15th av. and 48th. 1902. 50 mem. A. Pelham, Pres.; H. S. Frost, Sec., 1165 4th.

Brooklyn—1902. 1061 Atlantic av. 60 mem. W. E. Marria, Pres.; J. N. Thurlow, Sec., 100 William, Mhnt.

Crescent Athletic—Grounds at Bay Ridge. Dr. R. J. Bell, Ch.

Heights Casino—1904. 300 mem. J. O. Law, Pres.; R. L. Brown, Sec., 183 Columbia Heights.

Kings County—Grounds at Kingston av. and Montgomery. 100 mem. F. B. Ogilvie, Pres.; J. W. Anderson, Sec., 173 Amity.

Knickerbocker Field Club—(See Social Clubs.) Ormont—1912. 108 Milton. 10 mem. S. Tedford, Pres.; G. W. Ernst, Sec., 36 Franklin.

Parkside—Courts at Lefferts and Bedford avs. 1911. 55 mem. F. B. Maerklie, Pres.; F. F. W. Butler, Sec., 55 Wall, Mhnt.

Parkway Tennis Club—1902. Ditmars av. and E. 5th. 25 mem. Dr. C. A. King, Pres.; H. F. Fearrell, Sec., 581 E. 2d.

Terrace Club of Flatbush—1576 Ocean av. Inc. 1904. 258 mem. G. A. Powers, Pres.; H. C. Turner, Sec., 2 Rector, Mhnt.

Manhattan and Bronx.

Bedford Golf and Tennis—(See Golf Clubs.) Columbia Univ. Tennis—117th and B'way. J. H. Titcomb, Mgr.

Hamilton Grange—Convent av. and 149th. C. G. Dailey, Pres.; E. C. Alden, Sec., 50 Morning-side Drive, Mhnt.

Harlem—135th and 8th av. 1895. 65 mem. P. J. Gould, Pres.; E. Bry, Sec., 7 W. 32d.

Indoor Lawn Tennis Club—212 W. 41st. 1907. 400 mem. R. Le Roy, Pres. and Sec.

N. Y. Athletic—Grounds, Travers Island, Pelham Manor. N. Y. F. R. Fortmyer, Sec.

N. Y. Lawn Tennis Club—Columbia Oval, Bronx. C. Winne, Pres.; L. E. Sissott, Sec., 31 Nassau.

Seventh Regt. Tennis—7th Regt. Armory. 200 mem. R. F. Putnam, Pres.; K. Smith, Sec., 30 Broad.

University Heights Tennis Club—1905. 2452 De Voe Terrace, Bronx. 105 mem. E. H. Jones, Pres.; J. W. Mercereau, Sec.

Queens.

Bkln. Manor Tennis Club—Woodhaven, L. I. 1900. 50 mem. B. C. Lockwood, Pres.; C. B. Platt, Sec., 34 Manor av., Woodhaven.

Elmhurst—1902. 9th, Elmhurst. 125 mem. D. F. Kemp, Pres.; N. V. Garretson, Sec.

Murray Hill Park—Myrtle av. and 12th, Flushing, L. I. A. C. Leach, Pres.; E. F. Nimmo, Sec.

Prospect Hill—Alisop, Jamaica. 1915. 85 mem. A. S. Proudfoot, Pres.; Mrs. H. S. Curtis, Sec., 4 Terrace av., Jamaica.

Sanford—1912. Flushing. A. N. Stillwell, Pres.; G. F. Fontaine, Sec.

West Side Clubhouse and grounds, Forest Hills, L. I. 800 mem. Wm. A. Campbell, Sec., 2 Rector, Mhnt.

Richmond.

New Dorp Field Club—New Dorp, S. I. 1909. 75 mem. G. W. Morgan, Pres.; J. D. Morgan, Sec., New Dorp, N. Y.

S. I. Cricket and Tennis—1905. 300 mem. H. G. Van Vechten, Sec., 423 Richmond Terrace, N. Brighton.

S. I. Ladies' Club—1877. Livingston, W. N. Brighton. Mrs. Wm. Bryan, Pres.; Miss Gladys King, Sec., Stuyvesant pl., New Brighton.

Long Island.

Garden City Club—1895. 206 mem. N. Floyd, Jr., Pres.; C. L. Hendrickson, Sec., Garden City, L. I.

Great Neck Country Club—Great Neck Sta., L. I. 1909. 75 mem. H. K. Stroud, Pres.; H. S. May, Sec.

Hay Harbor Club—Fisher's Isl. 1909. 541 mem. D. S. Willard, Pres.; B. H. Gray, Sec.

Nassau Country Club—Glen Cove, L. I. 1899. 300 mem. H. L. Pratt, Pres.; H. W. Carhart, Sec.

Rockville Centre—G. A. Powers, Pres.; H. B. Wright, Sec., Rockville Centre, L. I.

POLO CLUBS.

Indoor Polo Assn.—1915. G. C. Sherman, Ch.; C. Lang, Sec., 1042 Dean, Bkln.

Islip Polo Club—Bay Shore, L. I. 1912. H. T. Peters, Pres.; A. Pinkerton, Sec., 32 Liberty, Mhnt.

Polo Assn—60 Church. 1890. 1,500 mem. H. L. Herbert, Ch.; W. A. Hazard, Sec.—Treas., 29 B'way, Mhnt.

RACING CLUBS.

Amer. Trotting Assn.—137 So. Ashland Blvd., Chicago, Ill. W. P. Ijams, Pres.; W. H. Knight, Sec.

Brooklyn Jockey Club—399 Fulton, Bkln. Race Course, Gravesend, L. I. P. J. Dwyer, Pres.; F. Rehberger, Racing Sec.

Coney Island Jockey Club—18 E. 41st, Mhnt. S. L. Parsons, Pres.; V. E. Schaumburg, Sec.

Great Neck Racing Assn.—1912. Great Neck, L. I. H. L. Bell, Treas., Bayside, L. I.

Harlem Jockey Club—Chicago, Ill. M. Nathanson, Sec., 112 W. Adams, Chicago, Ill.

Jockey Club—18 E. 41st, Mhnt. August Belmont, Ch.; H. K. Knapp, Sec.—Treas.

Latonia Jockey Club—Covington, Ky. H. Myers, Pres.; J. Hachmeister, Sec. and Treas.

Metropolitan Jockey Club—Jamaica South, L. I. W. H. Reynolds, Pres.; W. C. Edwards, Gen. Mgr., 405 Lexington av., Mhnt.

Natl. Steeplechase and Hunt Assn.—18 E. 41st, Mhnt. Amalgamated 1899. A. Belmont, Pres.; H. W. Bull, Hon. Sec.

Natl. Trotting Assn.—Hartford, Conn. J. C. Welty, Pres.; W. H. Gocher, Sec., Hartford, Conn.

New California Jockey Club—San Francisco, Cal. T. H. Williams, Pres.; P. W. Treat, Sec., Room 214, Head Bldg., San Francisco, Cal.

New Louisiana Jockey Club—New Orleans. A. B. Wheeler, Jr., Sec., 723 Common, New Orleans, La.

New Louisville Jockey Club—Louisville, Ky. C. F. Grainger, Pres.; H. C. Applegate, Sec.

Pacific Jockey Club—San Francisco, Cal. T. H. Williams, Ch.; P. W. Treat, Sec., 214 Head Bldg., San Francisco, Cal.

Piping Rock Racing Assn.—Locust Valley, L. I. J. B. Davis, Pres.; F. J. Bryan, Sec., 18 E. 41st, Mhnt.

Queens Co. Jockey Club—Race course at Aqueduct, L. I. P. J. Dwyer, Pres.; F. Rehberger, Racing Sec., 399 Fulton, Bkln.

Saratoga Assn.—Andrew Miller, Sec. and Treas., 18 E. 41st, Mhnt.

Turf and Field Club—(See Country Clubs.) United Hunts Racing Assn.—H. A. Buck, Sec., 18 E. 41st, Mhnt.

Westchester Racing Assn.—Belmont Pk., Queens, L. I. August Belmont, Pres., 43 Exchange pl., Mhnt.; H. I. Pels, Sec.

RACQUET AND TENNIS CLUBS.

N. Y. Racquet and Tennis Club—27 W. 43d, Mhnt. 1,500 mem. R. H. Williams, Pres.; S. Day, Sec., 27 W. 43d.

Tuxedo Park Tennis and Racquet—Tuxedo Park, N. Y. 1899. G. Kane, Treas.; R. Moore, Supt.

RIDING AND DRIVING CLUBS.

National.

Natl. Horse Show Assn.—16 E. 23d, Mhnt. 1907. 500 mem. E. T. Stotesbury, Pres.; C. W. Smith, Sec.

SOCIETIES AND ASSOCIATIONS—SPORTING CLUBS—RIDING AND DRIVING—Continued.

Brooklyn.

Brooklyn—Franklin av. and Dean (Temp.). J. Pedlow, Pres.; F. W. Bahrenberg, Sec.-Treas., 140 Stratford rd.

Flatbush Riding School—507-511 Flatbush av. O. H. Willers, Prop.

Parkway—Ocean Parkway and Kings Highway. 1892. 200 mem. Wm. M. Halsted, Pres.; W. H. Strang, Jr., Sec.

Riding and Driving Club of Bkln.—Vanderbilt av. and Prospect Park Plaza. T. L. Leeming, Pres.; E. A. Ames, Sec., 390 Park pl.

Manhattan and Bronx.

Coaching Club—319 5th av. G. G. Haven, Sec., 30 Broad.

N. Y. Riding—Central Park W. and 66th. 1873. 75 mem. G. C. Clausen, Pres.; E. L. Mooney, Sec., 37 Wall.

Riding Club—7 E. 58th. 1881. 700 mem. Saml. T. Peters, Pres.; D. B. Pratt, Sec.

Road Drivers' Assn. of N. Y.—1889. 384 mem. R. O. Currie, Sec.-Treas., 224 4d av.

Long Island.

Nassau Driving Club—Mineola Fair Grounds. 1908. 125 mem. L. W. Boynton, Pres.; W. Gartrell, Sec., New Hyde Park.

Piping Rock Horse Show Assn.—Locust Valley. P. D. Cravath, Pres.; F. J. Bryan, Sec., 18 E. 41st, Mhnt.

SKATING CLUBS.

Amer. Amateur Hockey League—Geo. G. Hallock, Pres.; R. L. von Bernuth, Sec., 15 Broad, Mhnt.

Crescent Ath. Club—Skating interests in charge of a committee. G. G. Hallock, Ch.

Eastern Amateur Skating Assn. of U. S.—St. Nicholas Ice Skating Rink, Mhnt. 1907. C. Fellowes, Pres.; A. W. Moeller, Sec.

Hockey Club of N. Y.—St. Nicholas Skating Rink, Mhnt. 1894. 50 mem. F. J. Stewart, Pres.; H. G. Collins, Sec.

Internat. Skating Club of Am.—1912. Ice-land, 53d and B'way, Mhnt. Irving Brokaw, Pres., 935 5th av., Mhnt.

Internat. Skating Union of Amer.—1907. C. Fellowes, Pres.; J. Harding, Sec.-Treas., Saranac Lake, N. Y.

St. Nicholas Hockey—K. B. Gordon, Pres.; R. L. von Bernuth, Sec., 15 Broad, Mhnt.

TRAP, RIFLE AND REVOLVER SHOOTING CLUBS.

National.

Amer. Amateur Trapshooters' Assn., Inc.—303 Maryland Trust Bldg., Baltimore, Md. 1915. 1,200 clubs. J. P. Sousa, Pres.; S. F. Withe, Sec.

Natl. Rifle Assn. of Amer.—Brig. Gen. F. H. Phillips, Jr., Sec., Woodward Bldg., Washington, D. C.

U. S. Reservoir Assn.—1900. C. C. Crossman, Pres.; J. B. Crabtree, Sec., Yalesville, Conn.

State.

N. Y. State Rifle Assn.—Maj.-Gen. C. F. Roe, Pres.; Capt. W. H. Palmer, Sec., 141 E'way, Mhnt.

Brooklyn.

Bkln. Rifle Club—32 mem. F. E. Prescott, Pres.; C. Drechsel, Sec., 2229 85th.

Falcon Gun—25 mem. John Moller, Pres.; J. N. Herrmann, Sec., 734 E'way, Mhnt.

Fountain Gun (Inc.)—1877. A. Crook, Pres.; J. A. Carney, Sec., 33 Nassau, Mhnt.

North Side Gun Club of L. I. (Inc.)—Greenpoint. 1870. 20 mem. E. Barlow, Pres.; G. Siema, Sec., 134 Greenpoint av.

Parkway Gun—Blue Rocks every month at Springfield, L. I. Geo. Richter, Pres.; T. Short, Sec., 119 Suydam.

Parsonage Island—Shoots at Hook Creek, L. I. monthly. Dr. Fulda, Pres.; S. Short, Sec., 119 Suydam.

Manhattan and Bronx.

N. Y. German Gun—Madison av. and 27th. J. F. Weilbrock, Pres.; J. Schlicht, Sec., 40 W. 127th.

Old Guard Rifle Club—1912. Capt. P. J. Rochette, Pres.; Capt. W. I. Joyce, Sec., 229 W. 51st.

Seventh Regiment Rifle—66th and Park av. 1880. 450 mem. W. C. Fisk, Pres.; F. M. Terry, Sec.

Zettler Rifle—189 W. 2d. 1874. 35 mem. Outdoor ranges, Union Hill, N. J. A. Begerow, Pres.; F. Hecking, Sec.

Queens.

College Point Rifle—College Point. 1884. 30 mem. Wm. Klein, Sec., College Point.

Empire State Gun—L. I. City. 1902. R. H. Gosman, Pres., 75 Hill, L. I. City.

Long Island.

Fahys Rifle—Sag Harbor. 186 mem. A. Kierman, Pres.; Theo. Biechele, Sec., Sag Harbor.

Islip Town Rifle—1916. 57 mem. C. Suydam, Jr., Pres.; J. V. Jerome, Sec., East Islip.

Neguntatogue Club—Bruno Gnika, Pres.; Jos. Warta, Sec., Lindenhurst.

Prospect Gun Club—Jones Inlet, Freeport. W. H. Robinson, Pres.; F. K. Dodd, Sec.

Wilhelm Tell Rifle—Lindenhurst. 1908. 80 mem. J. Leeman, Pres.; J. W. Burchard, Sec.

WHIST CLUBS.

Am. Whist League—1891. 10,000 mem. One week each year a congress is held, in which players from all parts of the country participate in matches and tournaments. Officers: J. C. Beardslee, Pres.; C. P. Cadley, Sec., 516 Nostrand av., Bkln.

Knickerbocker Whist Club, N. Y.—8 W. 40th, Mhnt. C. L. Patton, Pres.; S. S. Lenz, Treas.

Metropolitan Whist Assn.—Mrs. H. E. Wallace, Pres.; Miss M. H. Campbell, Sec., 121 E. 30th, Mhnt.

Whist Club—13 W. 38th. 1894. 165 mem. Henry de F. Weekes, Pres.; C. A. Henriques, Sec., 22 W. 70th.

Women's Whist League—Meets annually in different cities. Meets in Phila., 1917. Mrs. J. G. Carruth, Pres.; Mrs. G. H. Reed, Treas., 65 Crescent av., Jersey City, N. J.

YACHT AND POWER BOAT CLUBS.

National.

Amer. Power Boat Assn.—7 E. 42d, N. Y. C. 150 clubs in mem. A. L. Judson, Pres.; T. E. Taylor, Sec.

Associated Y. and P. B. Clubs of Amer.—933 Conway Bldg., Chicago, Ill.—W. H. Thompson, Com.; A. S. Clark, Sec.

U. S. Power Squads, Inc.—1912. 600 mem. R. Upton, Ch.; F. W. Wardwell, Sec., Portland, Me.

Brooklyn.

Ambrose Channel—Ft. Bay 22d. 1911. 100 mem. E. Steffens, Com.; P. Darby, Sec.

Amer. Model—Sailing sta., ft. 60th. 1896. E. A. Plunkett, Com.; P. M. O'Neill, Sec.

Arcanum—Gravesend Bay. Clubhouse, Crosey av., nr. Bay 37d. Org. 1897. 150 mem. F. H. Graf, Com.; J. H. Petersen, Sec., 291 Pearl.

Atlantic—Sea Gate. Inc. 1866. 700 mem. L. T. Petersen, Com.; E. I. Graf, Sec., 60 B'way, Mhnt.

Bensonhurst—Ft. 20th av. G. R. Le Sauvage, Com.; H. C. Smith, Sec.

Bergen Beach—Bergen Beach. 1901. 105 mem. H. J. Hildebrand, Com.; F. C. Haab, Jr., Sec., 147 W. 136th, Mhnt.

Brooklyn Yacht Club—C' V. Dyckman, Com.; A. MacDougall, Sec., 233 B'way, Mhnt.

Canarsie—Canarsie. Wm. Langbein, Com.; J. Halstead Patterson, Sec., 371 E. 31st, Bkln.

Crescent Ath. Club Yacht Dept., Bay Ridge—A. F. Aldridge, Ch.

Diamond Pt.—1911. Canarsie. 550 mem. A. Humphrey, Com.; E. Langdon, Sec., E. 38th.

Egg Harbor—1089 B'way. F. W. Grandy, Com.; F. Huber, Sec., 11 Cedar.

Era—Sea Gate, C. I. 100 mem. J. Mahuken, Com.; E. S. Anderson, Sec., 423 81st.

Excelsior—Ft. 60th, Bkln. Inc. 1839. P. H. O'Day, Com.; J. L. Fredlund, Sec.

Flatlands—1905. J. W. A. Butler, Com.; Ramsey McElvery, Sec., 619 Rogers av.

Gravesend Bay—1905. 135 mem. L. Thye-son, Com.; R. Birch, Sec., 1035 71st.

Mill Creek—Flatlands Bay. Inc. 1910. 75 mem. H. H. Kuhn, Com.; John Remsbecker, Sec., 394 Grove, Bkln.

Old Mill Y. C. of Pleasant Point—Jamaica Bay. Inc. 1910. 200 mem. E. Behr, Com.; H. R. Richard, Sec.

Sea Gull—Sand Bay, Canarsie. 60 mem. Philip Peters, Com.; J. Ostheimer, Sec., 335 E. 53d.

Sheephead Bay—1902. Emmons av. J. E. Schiffmacher, Com.; J. H. Adams, Sec., 1400 Dean.

Tamaqua—Sheephead Bay. 1912. 200 mem. H. E. Childs, Com.; G. W. Schultz, Sec., 13 Nassau, Mhnt.

Williamsburg—North Beach, L. I. 1900. P. V. Char, Com.; H. F. Beck, Sec.

SOCIETIES AND ASSOCIATIONS—SPORTING CLUBS—YACHT AND POWER BOAT—Continued.

Yacht Masters and Engineers Assn.—Tebob's Yacht Basin, Ft. of 23d. Bkln. 1894. 260 mem. Johnson, Pres.; T. Meyer, Sec.

Yacht Racing Assn. of Gravesend Bay—C. de laza, Pres.; C. V. Byram, Sec., R. 900 Municipal Bldg., Mhntn.

Yacht Racing Assn. of Jamaica Bay—1892. Canarsie Y. C., Jamaica Bay Y. C., Old Mill Y. C. of Pleasant Point, Bergen Beach Y. C., Tamaqua Y. C., Seagull Y. C., Bay View Y. C., Rockaway Point Y. C., Belle Harbor Y. C., Diamond Point Y. C., Motor Boat Club of Jamaica Bay. A. Van Winkle, Pres.; C. A. Merritt, Sec., 1275 Bushwick av., Bkln.

Tankee Model—Prospect Park. H. P. Taylor, Com.; J. Kempton, Sec., 60 Reeve pl., Windsor Terrace, Bkln.

Manhattan, Bronx and Vicinity.

Audubon—1891. 100 mem. M. H. Neal, Com.; J. A. Flomerfelt, Sec., Room 1507, 230 5th av.

Bronx County—Classon Pt. J. A. Delehey, Com.; C. Metscher, Sec.

Central Motor Boat Club—157th and Harlem River. 1912. 150 mem. A. Crabb, Com.; A. N. Mondelson, Sec., 276 W. 143d.

Claremont—108th and Hudson River. 1912. 21 mem. J. Flagg, Com.; G. T. Reeder, Sec., 11 Court Bkln.

Colonial—Hudson River, north of 128th. N. J. Raker, Com.; W. R. Gray, Sec., 132 W. 125th.

Columbia—86th and N. R. F. Berg, Com.; G. R. Branson, Sec., 95 William.

Corinthian Yacht Racing Union—1905. 5 clubs. E. P. Delvante, Pres.; F. Knezek, Jr., Sec., 64 E. 164th.

Federal Motor Boat (Inc.)—1912. 80 mem. H. W. Robinson, Com.; R. Murray, Sec., 512 W. 133d.

Handicap Yacht Racing Class—40 mem. 1906. G. P. Granbery, Pres.; H. L. Stone, Sec., 141 W. 36th.

Hudson River—92d and H. R. 1875. 150 mem. N. Saner, Com.; W. E. Church, Sec., 340 Eway.

Hudson River Yacht Racing Assn.—1905. 17 clubs. D. Crow, Pres.; J. Acker, Sec., 641 Washington, N. Y. C.

Huguenot—New Rochelle, N. Y. 1894. 120 mem. H. M. Williams, Pres.; G. S. Allen, Sec., 15 Dey, N. Y. C.

Hyperion—Greenwich, Conn. 1889. 250 mem. W. H. Childs, Pres.; P. W. Arnold, Sec., Mhntn. Corinthian—1915. 110 W. 29th. R. B. Budd, G. C. Molloy, Com.

Morrisania—Old Ferry Point, Bronx. 1896. 136 mem. P. Scherbnor, Pres.; H. J. Bartro, Sec., 555 Westchester av., Bronx.

New York—37-41 W. 44th. 1844. 2,300 mem. Geo. F. Baker, Jr., Com.; G. A. Cormack, Sec.

N. Y. Motor Boat—14th and Hudson River. 1904. 235 mem. H. C. Vaughan, Com.; Wm. H. Latimer, Sec., 438 St. Nicholas av.

Waterway League of Conn.—Bridgeport, Conn. 1915. 2,700 mem. F. Elliott, Pres.; J. R. Ebbhardt, Sec., 235 John, Bridgeport.

Westchester Motor Boat—1911. Clason Point, N. Y. 50 mem. L. McGrory, Pres.; B. Nathan, Sec., 863 Melrose av., N. Y. C.

Queens.

Bay Head—Hook Creek, Jamaica Bay. 1907. 125 mem. B. L. Bartlett, Com.; J. Brunn, Sec., 17 Wall, Mhntn.

Bay Shore Motor Boat—Bay Shore. 1910. 92 mem. H. M. Brewster, Com.; F. T. Hulac, Sec., Bay Shore.

Bayside—Bayside. 1902. 300 mem. W. H. Jona, Com.; Geo. W. Hopkins, Sec.

Baywater—Far Rockaway. 1890. E. J. Steiner, Com.; B. J. Foster, Sec., Far Rockaway.

Jamaica Bay—Holland's Sta., Rockaway Beach. 1912. 265 mem. E. Wilson, Com.; R. H. Willson, Sec.

Jefferson—Holland's Sta., Rockaway Beach. 1897. 25 mem. J. J. Fallhee, Com.; H. V. Swalm, Sec., 150 W. 85th, Mhntn.

Ketchikan—College Point. 1874. 150 mem. D. Noble, Com.; J. O. Sinkinson, Sec., P. O. Box 170, Mhntn.

Prospect Boat Club—Holland's Sta., Rockaway Beach. J. Niklaus, Jr., Sec., 27 Prospect av., Ridgewood.

Raunt Motor Boat (Inc.)—Raunt Sta., Jamaica Bay. 1910. 16 mem. J. Welshaupt, Pres., 5th St., Sec.

Rockaway Park—Rockaway Park. 1915. 96 mem. J. Friedenbergh, Com.; S. O. A. Ullmann, Sec., 93 Underhill av., Bkln.

Rockaway Point—Rockaway Point. 1911. 135 mem. E. J. H. Thiemer, Com.; F. S. Lockwood, Sec., 251 William, Mhntn.

South Shore—Freeport. 1907. 265 mem. C. H. Southard, Com.; H. L. Maxson, Sec., Freeport.

Springfield—Springfield Dock, Jamaica. 1904. 50 mem. H. V. Schroeder, Com.; W. K. Neal, Sec., 26 Palmetto, Bkln.

Richmond.

Mariners Harbor (Inc.)—Mariners Harbor. 1910. 110 mem. H. G. Looser, Com.; R. K. Moller, Sec., Mariners Harbor.

Ocean—Ft. Water, Stapleton. 1905. 70 mem. E. Wanty, Com.; F. J. Fitzpatrick, Sec., Stapleton, S. I.—1896. 200 mem. W. E. Horn, Com.; G. H. Winters, Sec., 202 Egbert av., West Brighton.

Long Island.

Babylon—Babylon. 1903. J. W. Lawrence, Com.; H. C. Hepburn, Sec., Babylon.

Beechhurst Park—Beechhurst. 1916. 78 mem. L. F. Eggers, Com.; L. F. B. Levy, Sec., Beechhurst.

Belle Harbor—Belle Harbor. 1905. 500 mem. F. E. Van Buskirk, Com.; B. W. Feeny, Sec., 347 5th av., Mhntn.

Bellport Bay—Bellport. 1905. 120 mem. J. D. Walton, Com.; J. R. Watkins, Sec., Bellport.

Cedarhurst—Lawrence. 1909. 150 mem. W. S. Whitehead, Com.; D. H. Cox, Sec., 15 William, Mhntn.

Centreport—Centreport. 1904. C. L. Barton, Com.; L. L. Lockwood, Sec., Centreport.

Flanders—Flanders. 1910. 50 mem. Wm. A. Miller, Com.; Chas. Wirth, Sec., 1488 Pacific, Bkln.

Glenwood—Glenwood. 1910. 49 mem. L. H. Senker, Com.; J. G. Attwood, Sec., 765 Westminster rd.

Great Peconic Bay—So. Jamesport. C. A. Ludlum, Com.; E. Helwig, Sec., 421 Ave. C, West Bkln.

Great South Bay Yacht Racing Assn.—1906. 8 clubs. G. E. Rice, Pres.; J. W. Lawrence, Sec., Babylon.

Handicap Yacht Racing Class of L. I. Sound—1906. 35 mem. Geo. F. Granbery, Pres.; H. L. Stone, Sec., 141 W. 36th, N. Y. C.

Hempstead Harbor—Glen Cove. 1891. 103 mem. J. A. Appleby, Com.; E. Valentine, Pres., Glen Cove.

Huntington—Huntington. 1890. 100 mem. F. L. Upjohn, Com.; E. V. Jacca, Sec., Huntington.

Independent Y. and B. C.—Northport. E. G. Emans, Com.; B. A. Conklin, Sec.

Ketewomoke—Halesite. 154 mem. A. E. Konnenburen, Com.; H. A. Roselle, Sec., Halesite.

Keystone—Woodmere. 1892. 75 mem. C. A. Schiffmacher, Com.; H. T. de Rivira, Sec.

Lloyds Harbor Club—Huntington Bay. 1912. C. A. Marsland, Com.; H. L. Stone, Sec., 34 Nassau, Mhntn.

Manhasset Bay—Port Washington. 1891. 260 mem. F. W. White, Com.; B. G. Loomis, Sec., Port Washington.

Mattituck—1910. 133 mem. LeRoy S. Reeve, Com.; J. Rambo, Sec., Mattituck.

Moriches—Centre Moriches. 1898. 80 mem. H. Growgate, Com.; J. L. Havens, Sec.

Nassau—1906. East Rockaway and Wreck Lead. 150 mem. H. F. Rudiger, Com.; A. A. Dai Mollin, Sec., Rockville Centre.

Northport—Northport. 1907. 102 mem. J. B. Morrell, Com.; H. F. Burns, Sec., Northport.

Plandome Field and Marine—1907. 60 mem. C. N. Zelliffe, Pres.; K. Warden, Sec., Plandome.

Point o' Woods—Point o' Woods. 1899. 94 mem. P. D. Collins, Com.; H. C. Laughlin, Sec., 530 W. 123d, Mhntn.

Port Washington—Port Washington. W. F. Haisdell, Com.; Wm. Miller, Sec., Pt. Washington.

Quantuck—Quogue. 1896. 150 mem. B. Brower, Com.; T. Kimball, Sec., Treas.

Riverhead—Riverhead. Inc. 1912. 105 mem. G. W. Hildreth, Com.; Wm. McDermott, Sec., Riverhead.

Robinson—East Patchogue. 1894. 65 mem. S. N. Robinson, Com.; J. J. Robinson, Sec., E. Patchogue.

Sag Harbor—Sag Harbor. 1897. 100 mem. Wm. S. Eaton, Com.; E. P. Eaton, Sec., Treas.

SOCIETIES AND ASSOCIATIONS—SPORTING CLUBS—YACHT AND POWER BOAT—Continued.

Sea Cliff—Sea Cliff, 1892. 85 mem. E. J. Hogan, Com.; H. T. Hornidge, Sec., 115 B'way, Mhntn.
 Seawanhaka-Corinthian-Oyster Bay, 1871. 500 mem. H. C. Smith, Com.; C. J. Nourse, Sec.
 Shelter Island—Chequit Point, Shelter Island Heights, 1886. 90 mem. F. M. Towl, Com.; W. R. Platt, Sec., 108 Duane, Mhntn.
 Shinnecock Bay—Quogue, 1895. 50 mem. W. A. Keys, Jr., Com., 33 E. 17th, Mhntn.; G. W. Betts, Jr., Sec.
 South Bay—Patchogue, J. E. Gerrodette, Com.; S. N. Gerard, Sec., Patchogue.
 South Side—Sayville, 1902. 60 mem. E. Smith, Com.; Dr. G. E. Rice, Sec., Bayport.
 Unqua Corinthian-Amityville, 1900. 150 mem. Wm. T. Loudon, Com.; W. F. Ploch, Sec., Amityville.
 West Hampton Country Club—Yacht Squadron, 1891. 150 mem. W. C. Atwater, Com.; H. B. Forman, Fleet Capt., 33 Pine, Mhntn.

Yacht Racing Assn. of L. I. Sound—1898. 20 clubs. J. Walker, Pres.; E. H. Tucker, Sec., 220 B'way, Mhntn.
 Yacht Racing Assn. of Southeastern L. I.—Quantuck Yacht Club, Westhampton Country Club Yacht Squadron, Moriches Yacht Club. H. B. Forman, Sec., 33 Pine, Mhntn.

MISCELLANEOUS CLUBS.

National.

League of Amer. Sportsmen—1898. Composed of organizations in 48 States. G. O. Shields, Pres., 1110 Simpson, Bronx; H. M. Beach, Sec.

Brooklyn.

Bkln. Bowling Green Club—Parade Ground, Prospect Park, 1903. 75 mem. W. A. Ker, Pres.; C. W. Gallager, Sec., 389 16th.

Camels Swimming Club—20 mem. E. J. Tromhof, Pres.; I. Agar, Sec., 248 7th av., Bkln.

TEMPERANCE SOCIETIES.

WOMAN'S CHRISTIAN TEMPERANCE UNION

World's Convention of the W. C. T. U. meets triennially. Rosalind, Countess of Carlisle, Pres., Castle Howard, York, Eng.; Hon. Secs.: Miss A. E. Slack Ripley, Derbyshire, Eng.; Miss A. A. Gordon, Evanston, Ill.; Treas.: Mrs. M. E. Sanderson, Danville, Quebec, Can. Natl. W. C. T. U.—Miss A. A. Gordon, Pres.; Mrs. F. P. Parks, Sec., Evanston, Ill.
 N. Y. State Officers: Mrs. E. A. Boole, Pres., 156 5th av., Mhntn.; Mrs. H. J. Andruss, Cor. Sec.

Kings County.

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 Young People's Branch—Miss M. Armstrong, Sec., 3634 Bay 15th.

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 Elizabeth W. Greenwood—Mrs. W. F. Haigh, 1805 Oxford.
 E. M. Blackman—Mrs. P. Seaman, 19 Prescott pl.
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 Flatbush—Mrs. L. S. Baylis, 2022 Albemarle rd.
 Ft. Hamilton—Mrs. M. Inga, 1343 72d.
 Frances E. Willard—Mrs. S. Terhune, 77 Cornellus.
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 James—Miss M. Pickup, 799 Putnam av.
 Knickerbocker—Mrs. M. B. Hawes, Evergreen, L. I.
 Lincoln—Mrs. C. Drummond, 1852 Dean.
 Lucy Hayes—Miss A. F. Rowlandson, 1136 Bergen.
 Margaret Dye Ellis—Mrs. J. Larsen, 524 8th.
 Mary Hartt—Mrs. S. Ellsworth, 93 Cooper.
 Mary Wardell—Mrs. G. W. Sammis, 64 Decatur.
 Mizpah—Mrs. L. B. Reed, 980 Decatur.
 Mt. Lebanon—Mrs. R. C. Timbers, 1797 Atlantic av.
 Nazarene—Mrs. L. Morgan, 87 Utica av.
 Newman Memorial—Mrs. M. Bratton, 53 Schenectady av.
 Onward—Mrs. H. A. Bogart, 3649 Bay 15th.
 Park Slope—Mrs. W. J. Shoebridge, 311 6th av.
 Salem—Mrs. M. Battle, 1193 Dean.
 Signal—Mrs. H. W. Jones, 942 St. Marks av.
 Vigilant—Mrs. C. F. Beardsley, 76 Van Sicklen av.
 Annable Y.—Miss Gladys Blackstock, 482 Decatur.
 Bensonhurst Y.—A. Van Wart, 64 Bay 23d.
 Francis Harper Y.—Miss S. Mayhew, 56 Fleet pl.
 Headquarters Y.—Miss E. Bethel, 50 Nevina.
 Loyal Y.—Miss A. Jacobsen, 434 76th.
 Signal Y.—Miss E. Lecour, 422 Monroe.
 Willing Workers Y.—Miss B. Litko.
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 Jail—Mrs. W. Stonehill, 209 7th av.
 Hospitals and Homes—Vacant.
 Unfermented Sacramental Wine—Mrs. G. T. Cone, 403 Parkside av.

Medical Temperance—Dr. C. H. Wooley, 676 Prospect pl.
 Press—Mrs. E. L. Hoyt, 1815 Beverly rd.
 Flower Mission and Relief—Miss E. Pink, 203 Putnam av.
 Purity—Mrs. L. B. Reed, 980 Decatur.
 Scientific Temperance Instruction—Mrs. W. E. Brooks, 899 E. 37th.
 Work Among Soldiers—Mrs. M. Inga, 1343 72d.
 Work Among Colored People—Mrs. S. A. Harris, 335 Court.
 Work Among Sailors—Mrs. E. P. Elliott, 167 Monroe.
 Temperance Literature—Mrs. A. E. Potter, 211 St. Johns pl.
 Franchise—Mrs. R. C. T. Perkins, 1161 Fulton.
 Peace and Arbitration—Mrs. E. G. Underhill, 203 Oxford av., Richmond Hill.
 Rescue Work for Girls—Mrs. M. Hughes, 3693 23d av., Coney Island.
 Purity in Literature and Art—Mrs. G. W. Sammis, 64 Decatur.
 Anti-Narcotics—Mrs. B. F. Williams, 261 1/2 19th.
 Current Topics—Miss M. F. Johnson, 361 Hancock.
 Child Welfare—Vacant.
 Co-operation with Women's Clubs—Mrs. L. Burroughs, 1609 Dorchester rd.
 Proportionate and Systematic Giving—Mrs. E. G. Underhill, 203 Oxford av., Richmond Hill.
 Juvenile Courts—Mrs. M. H. Park, 1046 52d.
 Railroad and Firemen's Work—Mrs. W. J. Shoebridge, 311 6th av.
 Social Meetings and Red-Letter Days—Mrs. A. Cooper, 152 McDonough.
 Sabbath Observance—Mrs. R. B. Hull, 947 St. Marks av.
 Sabbath School Work—Mrs. R. L. Jones, 769 Elmore pl.
 Mothers' Meetings and White Ribbon Recruits—Mrs. George E. Pashley, 629 McDonough.
 Co-operation with Missionary Societies—Miss A. P. Rowlandson, 1136 Bergen.
 Sabbath School Work—Mrs. L. S. Baylis, 2022 Albemarle rd.
 Medal Contest—Miss E. Birkett, 1645 N. Y. av.
 Work Among Foreign-Speaking People—Vacant.

New York County.

Headquarters, 156 5th av.
 County Officers: Mrs. D. L. Colvin, Pres.; Mrs. J. D. Minnick, Cor. Sec., 2731 B'way.

UNIONS AND PRESIDENTS.

Cora E. Seberry, Mrs. H. F. Hampton, 210 Alexander av.
 Fordham, Mrs. Emden, 508 E. 133d.
 Frances E. Willard, Mrs. J. T. Stanley, 448 W. 13d.
 Fort Washington, Mr. D. L. Colvin, 661 W. 179th.
 Five Points Mission, Miss J. Carlson, 63 Park Harlem, Mr. H. S. Allen, 137 E. 150th.
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 Hope, Mrs. H. S. Buchanan, 219 W. 190th.
 Lathrop, Mrs. Mosher, 1475 Longfellow av.
 North New York, Mrs. Buchanan, 439 E. 136th.
 Scandinavian, Miss I. Wallmer, 246 E. 57th.
 Washington Heights, Mrs. N. G. Ransom, 373 Edgecombe av.
 West End, Mrs. J. D. Minnick, 2731 B'way.
 West Harlem, Mrs. J. K. Moore, 526 W. 124th.
 Williamsbridge, Mrs. L. Cama, 296 E. 224th.

SOCIETIES AND ASSOCIATIONS—TEMPERANCE—W. C. T. U.—Continued.

SUPERINTENDENTS OF DEPARTMENTS.

Anti-Narcotics, Mrs. D. M. Quay, 130 W. 91st.
 Evangelistic, Mrs. G. Thayer, 875 W. 180th.
 Flower Mission, Mrs. E. Jenkins, 552 W. 186th.
 Foreign-Speaking People, Mrs. E. Hartley, 564 W. 185th.
 Franchise, Mrs. E. Odell, 51 N. 11th, Newark, N. J.
 Medical Temperance, Miss S. McKenzie, 8 W. 93d.
 Peace and Arbitration, Mrs. Sarah A. Haydock, 1545 St. Nicholas av.
 Purity in Literature and Art, Mrs. M. Winslow, 299 De Graw av., Newark, N. J.
 Sabbath Observance, Mrs. L. B. Priak, 1999 Madison av.
 Scientific Temperance Instruction, Mrs. S. E. Pech, 219 W. 106th.
 Social Meetings, Mrs. J. C. Randall, 1676 Brooklyn av., Bkln.
 Soldiers' Work, Mrs. C. Simmons, 3 W. 129th.
 S. & W. Work, Mrs. T. A. Stewart, 512 W. 171st.
 Temperance Literature, Mrs. H. S. Buchanan, 219 W. 106th.
 Unfermented Wine, Mrs. A. B. Clark, 420 W. 119th.
 Musical Dir., Mrs. A. Earl.

Queens and Nassau Counties.

County Officers—Mrs. John Dayton, Pres.; Mrs. P. W. Griffin, Cor. Sec., Whitestone.
 Loyal Temperance Legion—Mrs. E. Coffin, Sec., Whitestone.
 Young People's Branch—Mrs. C. C. Keith, Sec., 14 Oak, Richmond Hill.

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 Flushing, No. 1, Mrs. E. B. Decker, Sec.
 Flushing, No. 2, Mrs. Jennie Poole.
 Freeport, Mrs. C. M. Flint.
 Freeport No. 2, Mrs. Margaret Johnson.
 Great Neck, Mrs. G. V. Bullen, Sec.
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 Hicksville, Mrs. Lydia Kraemer.
 Jamaica, Mrs. G. F. Conable.
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 Maspeth-Elmhurst, Mrs. Nathaniel Wing.
 Maspeth "Y," Miss L. Sarvia.
 Richmond Hill, Mrs. F. A. Williams.
 Richmond Hill "Y," Miss Clara Baptiste.
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 Whitestone "Y," Mrs. Graham.
 Woodhaven, Mrs. W. Farka.

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 Free—Miss Minnie Brill, Hempstead.
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 Flower Mission and Relief Work—Mrs. M. A. Sealey, Hempstead.
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 Mercy—Mrs. Alice Wetterau, Hicksville.
 Anti-Narcotics—Mrs. G. F. Conable, Jamaica.
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 Penal and Reformatory Work—Mrs. T. H. Smith, Hempstead.
 Work Among Ry. Employees—Mrs. N. Wing, Maspeth.
 Work Among Soldiers and Sailors—Miss Lida Boss, Whitestone.
 Rescue Work for Girls—Mrs. Geo. Gray, 413 E. 25th, Bkln.
 Model Contest Work—Mrs. E. J. Warner, Corona.
 Parliamentary Usage—Miss I. A. Craft, 294 Stuyvesant av., Bkln.
 Mothers' Meetings—Mrs. W. A. Van Sclen, Bayside.
 Co-operation with Missionary Soc.—Mrs. Elmer Loux, Freeport.
 School Savings Banks—Mrs. C. M. Flint, Freeport.
 Christian Citizenship—Mrs. L. H. Ross, Freeport.
 Purity—Mrs. L. Ulrich, Elmhurst.
 Anti-Gambling—Mrs. H. Gregory, Whitestone.
 Purity in Literature and Art—Mrs. W. W. Squires, Lynbrook.

White Ribbon Recruits—Mrs. C. McKinley, Lynbrook.
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 "Y. P. B." Sec., Mrs. E. H. Durkee, Rosebank; L. T. L. Sec., Mrs. A. W. Browne, Prince's Bay.

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 Rossville, Mrs. Esther Anderson.
 St. George, Mrs. C. S. Dunning.
 Stapleton, Mrs. E. L. Egbert.
 Thatcher, Mrs. B. F. Funk.
 Tottenville, Mrs. Kate Manee.
 West New Brighton, Mrs. K. Bamber.

Suffolk County.

County Officers—Mrs. E. A. Tyler, Pres., Smithtown Branch; Mrs. E. H. Bennett, Sec., Southampton.

UNIONS AND PRESIDENTS.

Babylon, Mrs. N. E. H. Simrell.
 Baiting Hollow, Mrs. H. R. Talmage.
 Bay Shore, Miss M. E. Mowbray.
 Bridgehampton, Mrs. J. C. Sayre.
 Coram and Middle Island, Mrs. E. S. Still.
 Eastport, Mrs. L. R. Tuthill.
 Good Ground, Mrs. E. M. Tilton.
 Greenport, Mrs. Eva Horton.
 Huntington, Mrs. M. D. Fuller.
 Jamesport, Mrs. C. T. Hawkins.
 Lindenhurst, Mrs. A. C. Schetter.
 Mt. Sinai and Millers Pt., Mrs. W. A. French.
 Northport, Mrs. G. M. Burr.
 Patchogue, Miss M. R. Deery.
 Port Jefferson, Mrs. C. S. Brewster.
 Quogue, Mrs. E. Russell.
 Riverhead, Mrs. D. M. Corwin.
 Sag Harbor, Mrs. F. Vail.
 Sayville, Mrs. Carrie Hoyer.
 Smithtown Branch, Mrs. E. A. Tyler.
 Sound Avenue, Mrs. O. A. Randall.
 Southampton, Mrs. E. H. Bennett.
 Southold, Mrs. J. L. Conklin.
 Westhampton Beach, Mrs. Mary Rockefeller.
 Wainscott, Mrs. M. Hedges.

ANTI-SALOON LEAGUE OF AMERICA.

Org. 1885. Bishop L. B. Wilson, Pres., Mhntn.; F. Copeland, Treas., Columbus, O.; S. E. Nicholson, Sec., Richmond, Ind.; Rev. P. A. Baker, Genl. Supt., Westerville, O.; Rev. E. C. Dinwiddie, Legis. Supt., Washington, D. C.; E. H. Cherrington, Supt. Public Interests and Editor, Westerville, O.; Rev. H. H. Russell, Supt. Lincoln-Lee Legion, Westerville, O.; W. B. Wheeler, Atty., Columbus, O. Natl. Hdqtrs., 30-32 Bliss Bldg., Washington, D. C., and Westerville, O.
 Anti-Saloon League of N. Y., 156 5th av. W. H. Anderson, State Supt.; C. P. Keen, Asst. State Supt.

CATHOLIC TOTAL ABSTINENCE UNION OF AMERICA.

Org. 1872. Mem. 100,000. Rev. J. G. Beane, Pres.; Rev. M. J. O'Connor, Treas.; T. E. McCloskey, Sec., Danbury, Conn.

INDEPENDENT ORDER OF RECHARITES.

Org. Eng., 1885; America, 1842. Total mem., 701,045. Officers of the High Tent: C. T. Carroll, High C. R.; J. C. Moore, High Sec., 809 6th, W. Washington, D. C.
 Intercollegiate Prohibition Assn.—Hdqtrs. 189 W. Madison, Chicago, Ill. 9,000 mem. D. I. Colvin, Pres.; H. S. Warner, Gen. Sec. and Treas.

SOCIETIES AND ASSOCIATIONS—TEMPERANCE—Continued.

INTERNATIONAL ORDER OF GOOD TEMPLARS.

International Supreme Lodge—675,000 mem.; 70 grand lodges; 13,000 lodges; ritual in 18 different languages. E. Wavrinaky, Int. Chief Templar, Stockholm, Sweden; Tom Honeyman, Int. Sec., 160 Hill, Glasgow, Scotland.

Natl. Grand Lodge—B. D. Wright, N. C. T., Lockport, N. Y.; N. Sec., W. O. Wylie, Beverly, Mass.

Grand Lodge of N. Y.—Geo. H. Higbie, G. C. T.; A. M. Lemingwell, G. Sec., Watertown, N. Y. Brooklyn.

Kings County Officers: D. E. Jenison, D. C. T., 257 92d; Margaret Darrock, Sec., 1924 8th av. LODGES.

Bermuda, 24.
Brooklyn, 3, State and Boerum pl., 1, 3, 5 F. Guiding Star, 878, 335 Union, W.
Progress, 5, Boerum pl. and State, 1, 3 M.
Washington, 13, 129 7th av.

Manhattan and Bronx.

Dist. Officers: G. Lunde, 210 Freeman av., L. I. City, D. C. T.; A. Shipstead, D. Sec.; D. S. Gillies, 539 W. 144th, D. Dep.; Miss J. Forsythe, D. S. J. W.

LODGES.

Cosmopolitan, 371 Amsterdam av., Th. Manhattan, 539 W. 144th, M.
Susie Underhill, 305 W. 112th, 1, 3 M.
Duetcher Pioneer, 502 W. 139th, W.

Queens—Nassau County.

Dist. Officers: T. A. Druce, Jr., Dist. C. T., Woodhaven; F. E. Farmer, Sec., Ft. Washington, L. I.

LODGES.

Corona, 155, 2, 4 Tu. Lynbrook, 416, 2, 4 W.
E. Rockaway, 808, Tu. Pt. Wash'ton, 213, M.
Glen Cove, 798, M. So. Osone PK., 1, 3, 5 W.
Hempstead, 258, Tu. Springfield, 302, Tu.
Inwood, 457, Th. Wadmore, 156, 3 and
L. I. City, 348, F. last M.

JUVENILE TEMPLES.

Sela, 16, East Rockaway, Mizpah, 35, So. Osone Park, Washington, 55, Corona.

VETERAN FIREMEN'S ASSOCIATION

State.

Volunteer Firemen's Assn. of the State of N. Y.—1872. 1,400 mem. Jno. Sells, Pres., White Plains; Thomas Honohan, Sec., Frankfort.
Southern N. Y. Vol. Firemen's Assn.—1896. 90 Livingston. 500 mem. G. H. Schiffmacher, Pres.; J. H. Downing, Sec., 488A Chauncey.

Brooklyn.

Aryowius Exempt Vol. Firemen's Assn.—1893. 103 Pineapple. T. F. Fallon, Pres.; J. J. Campbell, Sec., 57 Middagh.

Exempt Firemen's Assn.—1882. Bedford and Metropolitan avs. 110 mem. G. E. Tilt, Pres.; John Dalton, Sec., 740 Wythe av.

Bkln. Vol. Firemen's Assn.—1885. Room 10, Borough Hall. 300 mem. D. J. McGonigle, Sec., 20 Warren pl.

Exempt Firemen's Assn. of Town of New Lots—1886. 450 Liberty av. 100 mem. P. J. Kelly, Pres.; G. W. Rhodebeck, Sec., 177 Richmond.

Exempt Vol. Firemen's Benev. Fund—1915. Geo. E. Tilt, Pres.; J. H. Downing, Sec., 488A Chauncey.

Flatbush Vol. Firemen's Assn.—1890. 2267 Church av. 260 mem. W. H. Swartwout, Pres.; J. J. Bollinger, Sec., 2305 Beverly rd.

Flatlands Vol. Firemen's Assn.—200 mem. J. H. Conk, Pres.; H. M. Butecke, Sec., Av. L and E. 95th, Canarsie.

Gravesend Exempt and Vol. Firemen's Assn.—1888. W. 8th, Coney Island. 290 mem. F. P. Gallagher, Pres.

Kings Co. Vol. Firemen's Assn.—1891. 90 Livingston. W. H. Thomas, Sr., Pres.; W. P. Goebel, Sec., 575 76th. Composed of delegates from all veteran and exempt assns. in county.

New Utrecht Exempt Firemen's Assn.—1895. 257 Bay Ridge av. 247 mem. T. J. O'Connell, Pres.; T. F. Hogan, Sec., 1075 60th.

Vet. Firemen's Assn. of 20 Years' Active Service in Fire Dept. of the City and Boro. of Bkln. and Queens—1897. Boro. Hall. 248 mem. T. F. Nevins, Pres.; C. E. Field, Sec., 365 Jay.

Suffolk County.

Dist. Officers: E. M. Osborne, Easthampton, Mrs. C. H. G. Vail, Dist. Sec., Quogue.

LODGES.

Easthampton, 589, M. Southold, 323, F.
East Marion, 197, Sa. Westhampton, 845, Sa.
Eastport, 204, W.

NATIONAL TEMPERANCE SOCIETY.

Hdqtrs. 373 4th av., Mhntn. Rev. D. S. Dodge, D.D., Pres.; F. Gates, Sec.; Prof. A. A. H. Kins, Ph.D., Ed. and Lect.

SONS OF TEMPERANCE.

Natl. Division—E. L. Hohenthal, So. Manchester Conn., M. W. P.; Ross Slack, 4539 20th, Phila. Pa., M. W. S., Grand Division of N. Y., W. Volgt, G. W. P., 86 Chambers, Mhntn.

SUBORDINATE DIVISIONS.

Chelsea, 12, 248 W. 14th, Mhntn. 1, 3 Tu.
Liberty, 7, 35 W. 92d, Mhntn. W.
New York, 1, 248 W. 14th, Mhntn. 1, 3 Tu.
Rye Beach, 5, Rye Beach, N. Y. Tu.
Washington, 4, 1007 Hancock, Bkln. 1, 3, 5 Sa.

TEMPLARS OF HONOR AND TEMPERANCE.

W. O. Trezise, Supreme Templar, Ironwood Mich.; C. S. Woodruff, Supreme Recorder, Alendale, N. J.; Wm. D. Putnam, Gram Templar, Fredonia, N. Y.; E. L. Griswold, Grand Recorder, Dunkirk, N. Y.

YOUNG PEOPLE'S PROHIBITION LEAGUE.

Inter-State Soc.—1897. J. F. Gillespie, Pres., 6th av., Mhntn.; Miss Lillian Waldron, Sec., Mt. Clemens, Mich.

MISCELLANEOUS.

Church Temperance Soc.—1831. 231 4th av. Rt. Rev. F. Courtney, D.D., Pres.; Miss H. K. Graham, Gen. Sec., 231 4th av.

Prohibition Trust Fund Assn.—1890. C. E. Manierre, Counsel, 37 Liberty. A. A. Hopkins, Ph.D. Pres.; J. C. Crawford, Sec., 153 Prospect av., Mt. Vernon, N. Y.

Vet. Vol. Firemen—1887. 99 Livingston. 10 mem. Patrick Lahey, Pres.; J. H. Downing Sec., 488A Chauncey.

Vol. Firemen's Exempt Assn. of Bkln.—Borough Hall. 75 mem. D. J. McGonigle, Sec. 20 Warren pl.

Widows' and Orphans' Fund. Bd. of Trustees (Vol. Fire Dept.), Bkln.—Borough Hall. J. H. Downing, Pres.; A. D. Bennett, Sec., 305 Adams

Manhattan.

Assn. of Exempt Firemen, City of N. Y.—1842. 200 mem. 10 Greenwich av. J. F. Wamman, Pres.; Wm. O'Hearn, Fin. Sec., 10 Greenwich av.

Exempt Firemen's Benev. Assn. of 23d Ward—1875. 2301 3d av. 54 mem. C. H. Kirk, Pres. 1109 Washington av.; H. Paine, Sec.

Exempt Firemen's Benev. Fund of City of N. Y. (Trustees)—1798. 10 Greenwich av. Jno Mulligan, Pres.; Jno. Gilmartin, Sec.

Vol. Firemen's Assn. of the City of N. Y.—1884. 230 E. 59th. 120 mem. Daniel Bradley, Pres.; C. P. Ling, Sec., 402 E. 83d.

Queens.

Atlantic Engine Veterans' Assn.—1902. 20 mem. Frank Baldwin, Pres.; John Lees, Sec., 91 Hammels av., Rockaway Beach.

Broad Channel Vol. Firemen's Assn.—Broad Channel. 1907. 225 mem. Louis Steinmetz, Pres.; G. H. Driver, Sec., Broad Channel.

Exempt Firemen's Benev. Assn., College Pt.—1897. 609-511 14th. 200 mem. O. F. Kniser, Pres., 10 10th, College Point.

Exempt Firemen's Assn.—1885. 170 Lockwood, L. I. City. 250 mem. F. J. O'Young, Pres.; Thomas Ford, Sec., 107 Bodine, L. I. City.

Exempt Firemen's Assn. of Flushing—144 Amity. 1897. 360 mem. J. F. Ryan, Pres.; J. J. McConnell, Sec., 144 Amity, Flushing.

Exempt Firemen's Assn. of the 5th Ward, Far Rockaway. 1885. 448 mem. Frank Baldwin, Pres.; F. D. Doolittle, Sec., Far Rockaway.

SOCIETIES AND ASSOCIATIONS—VETERAN FIREMEN—QUEENS—Continued.

Exempt Firemen's Assn. of the Town of Newtown—1897. 683 mem. P. F. Duggan, Sr., Pres.; Jas. McCron, Sec., Elmhurst.
 Vet. Firemen's Assn.—1890. 156-158 Grand av., L. 1 City. 221 mem. H. G. Sims, Pres.; J. M. Smyth, Sec., 570 Academy, L. 1 City.
 Vet. Vol. Firemen's Assn., Jamaica—1897. Vet. Firemen's Hall. 375 mem. D. Wilson, Pres.; F. Zimmer, Sec., Jamaica.

Woodhaven Exempt Vol. Firemen's Assn.—Woodhaven. 1897. 535 mem. B. Burvenick, Pres.; C. E. Singer, Rec. Sec.

Richmond.

Vet. Firemen's Assn. of the North Shore Fire Dept. of S. I.—1895. W. New Brighton. 500 mem. H. W. O'Reilly, Pres.; Wm. Snedeker, Sec., W. New Brighton.

WAR VETERANS' ASSOCIATION.

National and State.

Army and Navy Medal of Honor Legion of U. S. of Am.—1907-08. 300 mem. O. T. Chamberlain, Com.; J. Broenan, Adj., 381 3d, Bklyn., N. Y. Natl. Guard Assn. of State of N. Y.—1878. Col. G. A. Wingate, Pres.; Capt. W. F. Wheelock, Sec., P. O. Box 166, Albany.

Natl. Soc. Veterans of the Armies of Land and Sea—1892. 110 W. 45th, Mhnt. Object, pension fund. A. Lellemand, Pres.; A. Blum, Sec., 363 W. 43d. Spanish-American War Veterans of N. Y. State—(See Secret and Benefit.)

Union Veterans' Union—1886. 2,000 mem. P. J. Haley, Com.-in-Chief; J. F. Cooper, Adj.-Gen., 58 P. So. Boston, Mass.

Veteran Assn. of Dept. of the South and Atlantic Blockading Squadrons—1890. 50 mem. M. B. Field, Pres.; Wm. J. Harding, Sec., 1115 Carroll, Bklyn.

Brooklyn.

Assn. of Fully Disabled Veterans—1876. R. 2, Boro. Hall. 25 mem. C. R. Post, Pres.; J. Broenan, Sec., 381 3d.

Civil War Veterans' Assn.—1908. 100 mem. 1013A Gates av. T. F. Boyle, Pres.; C. G. Hall, Sec.

First L. I. Survivors' Assn. (67th Regt., N. Y. Vols.)—1887. 50 mem. Hy. Metcalf, Pres.; L. M. Peck, Clerk, 503 Fulton.

Forty-seventh Regt., N. Y. State, Vol. Inf., "Washington Greys"—1861. 70 mem. 1806 Myrtle av. W. Scott, Pres.; C. W. Waage, Sec. Treas.

Forty-seventh Regt., Vet. Assn. N. G. N. Y.—1876. 300 mem. 47th Regt. Armory, Maj. Jos. Hart, Pres., 65 Wythe av.; Corp. D. M. Dight, Sec.

Forty-eighth Regt., N. Y. Vols., Vet. Assn.—1880. Reporters' Room, Borough Hall. Meets 3d Th. 100 mem. A. J. Walling, Pres.; J. H. Rayner, Sec., 106 Hall.

Fourteenth Regt. N. Y. S. M. Civil War Vet. Assn.—1861. 14th Regt. Armory. 110 mem. M. McCarty, Pres.; W. H. H. Pinckney, Sec., 243 Sumner av.

Ironsides Vet. Assn. of 176th Regt., N. Y. V.—1908. 36 mem. C. T. Schondelmeyer, Pres.; O. W. Marvin, Sec., 458 Macon.

One Hundred and Second Regt. Vet. Vol. Assn., G. A. R., Boro. Hall—1888. 60 mem. L. R. Stegman, Pres.; H. M. Maguire, Sec., 113 W. 84th, Mhnt.

One Hundred and Fifty-eighth N. Y. Vol. Vet. Assn.—1866. R. 2, Boro. Hall. 40 mem. C. E. Drake, Pres.; R. J. Hayes, Sec., 412 59th.

One Hundred and Fifty-ninth N. Y. Vol. Vet. Assn.—1895. R. 2, Boro. Hall. 20 mem. Amos Hlaque, Pres.; L. Myers, Sec., 535 B'way.

One Hundred and Seventy-third N. Y. Vol. Vet. Assn.—1892. R. 2, Boro. Hall. 40 mem. L. M. Peck, Pres.; P. Bender, Sec., 111 E. 9th, Mhnt.

United Spanish War Veterans. (See Secret and Benefit.)

Vet. Assn. of the Thirteenth Regt.—1874. 700 mem. J. P. Scrymmer, Pres.; J. J. F. Doyle, Sec., 246 Sackett.

Vet. Assn. of the 23d Regt.—1870. 775 mem. Lieut. Wm. A. Underhill, Pres.; H. J. Barringer, Asst. Sec., 934 Sterling pl.

Veterans of the 17th Regt., N. Y. Vols.—1880. 184 men. H. E. Smith, Pres.; R. F. Gurney, Sec., Greenlawn, N. Y.

War Vet. Assn. 138th Regt.—1880. 44 mem. Room 2, Boro. Hall. Hugh Carroll, Pres.; E. A. Perry, Sec., 513 10th.

War Vet. Brigade of the City of Bklyn.—1880. Room 2, Boro. Hall. 36 delegates. Capt. R. A. McLean, Pres.; R. J. Hayes, Sec., 412 59th.

War Vet. and Sons Assn. of the U. S. of A.—1888. Room 2, Boro. Hall. 300 mem. A. Arnov, Pres.; Wm. Lycett, Sec., 323 Clinton.

Manhattan and Bronx.

Confederate Vet. Camp of N. Y.—1890. Hotel Astor. 400 mem. Stated Assembly, 4th Th. R. H. Gordon, Com.; C. R. Hatton, Adj., 538 W. 179th.

Mozart Assn. (40th N. Y. Vols.)—1861. 128 W. 17th. 50 mem. I. M. Lawrence, Pres.; Joseph Murphy, Sec., 1873 Park av.

Old Guard of City of N. Y.—1828. 229 W. 51st. 190 mem. Col. A. L. Kline, Com.; Capt. A. P. Vredenburg, Adj.

United American Vet. Soc.—W. R. Mitchell, Sec. 41 Central Park West.

United Spanish War Veterans. (See Secret and Benefit.)

Vet. Assn.—1884. 73d N. Y. V. 128 W. 17th. 50 mem. J. McCloskey, Pres.; J. H. Campbell, Sec., 302 Graham av., Bklyn.

Vet. Assn. 71st Regt., N. G. N. Y.—Armory. 1868. 350 mem. E. A. McAlpin, Pres.; W. I. Joyce, Sec., 260 W. B'way.

Veteran Corps of the Artillery (constituting the Military Soc. of the War of 1812)—1790. City Hall, Mhnt., on anniversary of Battle New Orleans. 250 mem. A. B. Gardiner, Col. Com.-Pres.; B. R. Lummis, Lieut. Act. Adj.-Sec., 25 W. 33d.

Veterans of the 7th Regt.—1859. 7th Regt. Armory. 1,860 mem. T. Dimond, Pres.; A. El Pressinger, Sec., 60 Wall.

Veterans of the 9th Regt., N. Y. S. M. N. G., N. Y. 1871-9th N. Y. Vol., 125 W. 14th, Mhnt. 1871. 110 mem. G. M. Pollard, Com.; W. H. Emmons, Adj., West New York, N. J.

Queens.

Seventh Regt. Assn. of L. I.—1911. Capt. W. C. Roe, Pres.; Lieut. H. L. Dayton, Sec., Bay-side, L. I.

WOMAN SUFFRAGE ASSOCIATIONS.

International.

Internatl. Woman Suffrage Alliance—1904. Org. in Berlin. Ger. Mrs. C. C. Catt, Pres., 2 W. 86th, Mhnt., N. Y.; Miss C. Macmillan, Sec., hqtrs. 11 Adams, Adelphi, London. 26 nations affiliated.

National.

Congressional Union for Woman Suffrage—Mrs. O. H. P. Belmont, Member of Exec. Comm., 12 E. 41st, Mhnt.

Natl. Am. Woman's Suffrage Assn.—1869. 171 Madison av. Mhnt. 500,000 mem. Mrs. C. C. Catt, Pres.; Mrs. F. J. Shuler, Sec., 171 Madison av.

State.

N. Y. State Woman Suffrage Party—1896. 303 5th av. Mhnt. 5,139 paid mem. 150,000 enrolled. Mrs. N. de R. Whitehouse, Ch.; Mrs. C. N. Edge, Cor. Sec. N. Y. State Men's League for Woman Suffrage, 303 5th av. Mhnt. J. L. Laidlaw, Pres.; R. C. Beadle, Sec. Educational Section, 303 5th av. Mrs. H. Mansfield, Ch.; Miss J. E. Decker, Exec. Sec.

Brooklyn.

Kings County Woman Suffrage Assn.—1895. 353 mem. 1161 Fulton. Mrs. R. C. Talbot-Perkins, Pres.; Miss Amy Wren, Sec., 215 Montague.

Anna Howard Shaw League—Dr. Sophie Klenk, Pres., 54 Woodruff av.; Mrs. M. Badcock, Sec. Downtown Equal Suffrage Assn.

Flatbush Political Equality League—Mrs. Eliz. Osborne, Pres., 484 E. 16th.

People's Political Equality League—Mrs. R. C. Talbot-Perkins, Pres., 1161 Fulton.

11th A. D. Woman Suffrage League—Dr. C. H. Woolley, Pres., 678 Prospect pl.

Woman Suffrage Party of Boro. of Bklyn.—35,000 mem. 342 Livingston. Mrs. H. E. Dreier, Ch., 35 Remsen; Mrs. G. W. Machin, Sec. Consists of 23 Assembly Districts, with district leaders as follows:

1. Mrs. T. Scudder, 112 Willow; 2. Mrs. Geo. Rae, 42 Johnson; 3. Mrs. Jos. C. Hale, 430 Clinton; 4. Mrs. R. Brunner, 108 Wilson; 5. Miss E. Noble, 359 Decatur; 6. Mrs. M. Rudich, 259 Vernon av.; 7. Mrs. J. Hebler, 469 3d; 8. Mrs. B. Crafer, 398 Degraw; 9. Mrs. E. F. Whitaker,

SOCIETIES AND ASSOCIATIONS—WOMAN SUFFRAGE—BROOKLYN—Con.

247 82d; 10, Mrs. Wm. A. Prendergast, 85 8th av.; 11, Mrs. J. N. Perkins, 202 Lefferts pl.; 12, Miss Ida L. Woolworth, 846 President; 13, Miss M. Florence, 31 Kingsland av.; 14, Mrs. M. William, 87 Norman av.; 15, Mrs. R. E. Van Giesen; 16, Mrs. E. D. Bush, 126 Hancock; 17, Mrs. J. A. Nelson, 47 Marlborough rd.; 18, Mrs. H. Blank, 54 Cedar; 19, Mrs. Wm. C. Dean, 36 Palmetto; 20, Mrs. M. Joffe, 72 Manhattan av.; 21, Mrs. W. H. Reevealand, 28 Ashford; 22, Mrs. A. A. Schlickermann, 1777 Pitkin av.

OTHER SUFFRAGE ORGANIZATIONS.

Bkln. Equal Suffrage League (Colored), Carlton Bldg., Y. M. C. A.—V. Morton-Jones, Pres.; Mrs. M. C. Lawton, Sec., 173 Willoughby.

Bkln. Woman's Republican Union League—1896. Mrs. C. W. Flak, Pres., 483 Greene av.; Mrs. Herbert Taylor, Sec., Richmond Hill.

Bkln. Woman Suffrage Assn.—Mrs. M. H. Loines, Pres.; Mrs. J. Brant, Sec., 342 Livingston. Bushwick Political Equality Club—Mrs. May Barrett, Pres., 1007 Hancock.

Elizabeth Cady Stanton Political Equality League—Mrs. Orion White, Pres., 185 Keap.

Men's League for Woman Suffrage—1912. 500 mem. Rev. J. H. Melish, Pres.; Ward Melville, Sec., 6 Montague Ter.

Opulent Circle—1909. 143 2d av. 40 mem. D. Delman, Pres.; Miss C. Cholodenko, Sec., 407 Kosciusko.

16th A. D. Woman Suffrage League—Mrs. Ellis Sherman, Pres., 11 Boerum pl.

Trade Union Woman's Suffrage League of Greater N. Y. 1914. A. J. Boulton, Pres.; F. A. Byrne, Sec.-Treas., 1428 E. 10th.

Manhattan and Bronx.

Woman Suffrage Party—City officers: Miss M. G. Hay, Ch.; Miss A. W. Sterling, Cor. Sec., 195 Claremont av.

Mhntn. Branch—Miss A. Doughty, Ch.; Dr. K. B. Davis, Dir. Consists of 31 Assembly Districts, with district leaders as follows:

1, Mrs. M. Fay, 222 Spring; 2, Mrs. R. K. Spivack, 253 E. 37th; 3, Vacant; 4, Vacant; 5, Mrs. V. G. Simkovich, 26 Jones; 6, Vacant; 7, Mrs. H. W. Corbett, 443 W. 21st; 8, Mrs. Koppelman, 144 Rivington; 9, Mrs. J. Zimmerman, 524 9th av.; 10, Miss M. Voloshen, 141 2d av.; 11, Mrs. K. B. Nitterow, 435 W. 51st; 12, Mrs. Ed. Van Zille, 17 Livingston pl.; 13, Mrs. M. Parlsen, 408 W. 57th; 14, Miss M. Haas, 238 E. 36th; 15, Miss E. Hooper, 130 W. 74th; 16, Vacant; 17, Miss B. C. Howard, 60 W. 101st; 18, Mrs. J. Gear, 301 E. 68th; 19, Mrs. R. Oliver, 211 W. 101st; 20, Miss J. Moses, 1157 Lexington av.; 21, Miss A. Mathews, 63 W. 127th; 22, Mrs. G. Oesterreicher, 1664 1st av.; 23, Mrs. C. Guy, 335 Convent av.; Mrs. C. Kilbourn, 691 W. 191st; 24, Mrs. P. Becker, 302 E. 90th; 25, Miss E. Stebbins, 35 W. 9th; 26, Miss B. Sanberg, 122 E. 107th; 27, Miss H. Hill, 226 Lexington av.; 28, Vacant; 29, Dr. M. Halton, 616 Madison av.; 30, Mrs. F. W. McCusker, 329 E. 118th; 31, Mrs. E. Wiesner, 310 W. 113th.

Bronx Branch—Mrs. D. A. Palmer, Ch., 408 E. 149th. Consists of 5 Assembly Districts, with leaders as follows:

30, Vacant; 32, South, Mrs. T. Martin, 286 Alexander av.; 33, North, Miss A. Conklin, 1945 Benedict av.; 34, Vacant; 35, Miss E. Hoagland, 667 E. 163d; 36, Mrs. W. Swan, 2385 Grand av.

OTHER SUFFRAGE ORGANIZATIONS.

Co-operative Equal Suffrage League—Mrs. Helen Hoy-Greeley, Pres., 17 W. 8th.

Equal Suffrage League—1901. 250 mem. Miss M. G. Hay, Pres.; Mrs. P. Sexton, Sec., 584 Park av.

Harlem Equal Rights League—1906. Maud Malone, Pres.; Miss V. Leitch, Sec., 258 B'way.

Jeanne d'Arc Woman Suffrage League—Mrs. N. B. Van Slingerland, Founder; Miss A. E. Ives, Pres.; Mrs. F. E. White, Sec., 54 W. 56th. N. Y. Co. Woman Suffrage Assn.—59 W. 65th. Mrs. N. B. Van Slingerland, Pres.; Mrs. Marion Minkow, Sec., 379 E. 145th.

Political Equality Assn.—15 E. 1st. Mrs. O. H. P. Belmont, Pres. and Founder.

BRANCHES.

Artist League, Artist Musical League, Bronx Branch, Brookholdt Branch, Bkln. Physicians' and Surgeons' League, East N. Y. Branch, 14th Assem. Dist. Club, Harlem Club, Negro Men and Women League, N. Y. Physicians' and Surgeons' League, Trained Nurses' Branch, Wage-Earners' League.

Rising Sun Woman Suffrage League—Mrs. M. L. Rimes, Pres.; Mrs. R. E. Skoog, Sec., 619 W. 136th; Mrs. N. E. Van Slingerland, Founder. Wm. Lloyd Garrison Equal Rights Assn.—Mrs. Henry Villard, Pres., 540 Park av. Woman's Political Union—25 W. 45th. 15,000 mem. Mrs. H. S. Blatch, Pres.; Miss A. M. Hill, Exec. Sec.

Woman Suffrage Study Club—Mrs. Chas. Gilbert, Sec., 530 W. 118th.

Queens.

Woman Suffrage Party, Boro. of Queens—Mrs. D. R. Rodger, Ch., 614 Freedom av., Richmond Hill; Mrs. J. Fitch, Dir. Consists of four Assembly Districts, with leaders as follows:

1, Mrs. J. A. McLaughlin, 3d and East av., L. I. City; 2, Miss J. Hewins, 10 Ketcham pl., Elmhurst; 3, Mrs. E. R. Taylor, Hollis; 4, Mrs. E. Miles, 8 Atlantic av., Arverne.

OTHER SUFFRAGE ORGANIZATIONS.

Bayside Suffrage Club—Bell av., Bayside. 1910. 21 mem. Mrs. A. H. Griner, Pres.; Mrs. Geo. Sykes, Sec., Willets.

Equal Franchise Assn. of Flushing—1915. 208 mem. Mrs. T. Foulke, Pres.; Mrs. F. H. Hubbard, Sec., 109 N. 14th.

Men's League of Boro. of Queens—Alfred Brown, Pres., Jamaica Estates; Geo. Schubel, Sec., 816 Cypress av., Ridgewood.

Woman Citizens League of N. Y. State—Queens Co. Officers: Mrs. A. J. Eno, Ch., 819 Fulton, Jamaica; Miss A. Pike, Cor. Sec.

Richmond.

Woman Suffrage Party, Boro. of Richmond—Mrs. W. G. Willcox, Ch., W. New Brighton; Mrs. F. E. Simonson, Sec.-Treas., New Brighton.

1, Mrs. F. E. Brewer, Hamilton av., N. Brighton.

OTHER SUFFRAGE ORGANIZATIONS.

Political Equality Club of Richmond Co.—1896. Mrs. W. G. Willcox, Pres.; Mrs. C. E. Simonson, Sec., 404 Henderson av., N. Brighton.

Long Island.

Equal Franchise Soc. of Babylon—1912. 75 mem. Miss Dorothy Nicolli, Pres.; Mrs. H. C. Hepburn, Sec., Babylon, L. I.

Huntington Political Equality League—1911. 43 mem. Mrs. E. A. Sammis, Pres.; Mrs. Chas. E. Shepard, Sec.

Nassau Suffrage Club—1912. 128 mem. Miss R. L. Evans, Pres.; Mrs. Geo. B. Cooke, Sec., Sea Cliff.

Souhampton League of Congin. Union—1916. Mrs. E. P. White, Pres.; Miss Evelina Smith, Sec.

ANTI-SUFFRAGE ORGANIZATIONS.

National.

Natl. Assn. Opposed to Woman Suffrage—1911. 37 W. 39th, Mhntn. Mrs. A. M. Dodge, Pres.; Miss Minnie Bronson, Gen. Sec.

State.

N. Y. State Assn. Opposed to Woman Suffrage—37 W. 39th, Mhntn. Miss A. H. Chittenden, Pres.; Miss E. Gallaudet, Sec.

Bkln. Aux.—320 Livingston. Mrs. W. A. Putnam, Pres., 70 Willow; Mrs. Geo. Phillips, Sec.

EXCISE FINES IN NEW YORK STATE.

The New York State Dept. of Excise received during year 1916, \$45,627.63 in fines for excise violations. 4% of this amt. goes to localities in which violations occurred, and balance to State Treas. On Sept. 30, 1916, end of last fiscal year, there were 25,999 places in State holding liquor tax certs. The fines paid during year by counties are as follows: Albany, \$190; Allegany, \$798; Bronx, \$740; Broome, \$550; Cattaraugus, \$425; Cayuga, \$1,151; Chautauqua, \$100; Chemung, \$1,900; Clinton, \$50; Columbia, \$250; Cortland, \$200; Delaware, \$1,200; Dutchess, \$300; Erie, \$1,120; Franklin, \$450; Fulton, \$450; Genesee, \$500; Greene, \$200; Herkimer, \$500; Jefferson, \$375; Kings, \$5,645; Livingston, \$35; Madison, \$1,200; Monroe, \$785; Montgomery, \$75; Nassau, \$185; New York, \$8,805; Niagara, \$830; Oneida, \$1,491; Onondaga, \$2,030; Ontario, \$350; Orange, \$2,550; Oswego, \$500; Otsego, \$187; Queens, \$925; Richmond, \$40; Rockland, \$500; St. Lawrence, \$3,800; Saratoga, \$373; Schenectady, \$100; Schoharie, \$450; Seneca, \$250; Steuben, \$450; Suffolk, \$475; Tompkins, \$400; Ulster, \$350; Washington, \$150; Westchester, \$125; Yates, \$600. Total, \$45,627.

SOCIETIES AND ASSOCIATIONS—Continued.

WORKING GIRLS' CLUBS.

Brooklyn.

Acorn Girls' Club—1894. 150 mem. 200 Concord. Miss T. Bolk, Pres.; Miss A. A. Bakefield, Sec., 304 Quincy.

Good Will Club—41 Tompkins pl. 1887. 84 mem. Miss Adeline Adams, Pres.; Mrs. M. H. Brock, Sec.

Manhattan and Bronx.

Dolly Madison Club—184 Eldridge. 12 mem. Miss Flora Fein, Pres.; Miss Bee Galerstein, Sec., 247 E. B'way.

Domestic Circle—1881. 64 Madison av. Mrs. J. J. Koch, Pres.; Mrs. A. P. Watson, Sec., 203 W. 120th. Endeavor Club—1885. 59 Morton. 25 mem. Miss S. A. Moller, Pres.; Miss C. A. Anderson, Sec., 125 Bostwick av., Jersey City, N. J.

Enterprise Club—1888. 49 St. Marks pl. 2) mem. Miss M. U. Hoffman, Pres.; Miss Eva Huxel, Sec., 750 Melrose av.

Good Will Club—1889. 248 E. 34th. 15 mem. Miss Clara Carlson, Sec., 7 Rutland av., West Englewood, N. J.

Irene Club—1884. 64 Madison av. 270 mem. Mrs. Richard Irvin, Pres.; Mrs. Harry Duryea, Sec. Abbot E. Kittredge Club for Girls—1889. 440 E. 57th. 300 mem. Wm. H. Hamilton, Pres.; Ida S. Hutchison, Supt.

N. Y. Assn. of Women Workers—35 clubs. Miss Virginia Potter, Pres.; Miss H. J. Buchman, Sec., 29 W. 85th.

Prospect Hill Working Girls' Club—1884. 411 E. 50th. 30 mem. Mrs. Eagan, Pres.; Miss M. Hennessey, Sec., 311 E. 51st.

Walworth Club—1888. 49 St. Marks pl. 55 mem. Miss M. A. Gebhardt, Pres.; Miss L. F. Ricca, Sec., 27 E. 7th. Queens.

Richmond Hill Girls' Club—1911. 90 mem. Miss E. J. Craine, Pres.; Miss G. R. Clavelle, Sec., 12 Clinton pl., Jamaica.

SOCIETIES AND ASSOCIATIONS UNCLASSIFIED.

International.

Intl. Alliance of Theatrical Stage Operators and Moving Picture Machine Operators of U. S. and Canada—1893. 18,000 mem. C. C. Shnay, Pres.; M. A. Carney, Sec., 107 W. 46th, Mhntn., N. Y.

Intl. Assn. Chiefs of Police—1893. M. T. Long, Pres., Newark; C. G. Kizer, Sec., Norfolk, Va. Travel Club—1912. 31 E. 17th, Mhntn. H. C. Walsh, Pres.

Lake Mohonk Conference on Internat. Arbitration—1886. H. C. Phillips, Sec., Mohonk Lake, N. Y. N. Y. Peace Soc.—1894. 70 5th av. Mhntn. 2,500 mem. Andrew Carnegie, Pres.; S. T. Dutton, Honorary Sec.; W. H. Short, Ex. Sec.

Parliament of Peace and Universal Brotherhood—1912. Joseph Fussell, Cor. Sec., Pt. Loma, Cal.

White Rats Actors' Union of Am.—227 W. 46th, Mhntn. J. W. Fitz Patrick, Pres.; H. Mountford, Sec.-Treas.

World's Court League (Inc.)—120 B'way, Mhntn. J. H. Hammond, Pres.

National.

Actors' Church Alliance of Amer.—129 Kent, Bklyn. G. Arillas, Pres.; W. E. Bentley, Sec.

Actors' Fund of Am.—(See Special Relief, Mhntn.) Actors' Order of Friendship (Edwin Forrest Lodge No. 2)—1888. 129 W. 47th, Mhntn. 400 mem. Wm. A. Brady, Pres.; Wm. H. Young, Sec.

Amer. Anti-Wage Slavery Soc.—1910. 400 mem. Rudolf Modest, Pres.; Alex. Schlesinger, Sec., 3297 Fort Independence, Bronx.

Amer. Assn. for Intl. Conciliation—407 W. 117th, Mhntn. N. M. Butler, Ch.; F. P. Keppel, Sec.

Amer. Assn. for Labor Legislation—1906. 121 E. 23d, Mhntn. I. Fisher, Pres.; J. B. Andrews, Sec.

Amer. Assn. for the Planting and Preservation of City Trees—(See Bd. of Trade, Bklyn.)

Amer. Bison Soc.—1907. 700 mem. E. Seymour, Pres.; E. B. Bronson, Sec., 90 West.

Amer. Folk-Lore Soc.—1888. R. H. Lowie, Pres.; Chas. Peabody, Sec., Peabody Museum, Cambridge, Mass.

Amer. Forestry Assn.—1882. 1410 H st., N. W., Washington, D. C. 15,000 mem. C. L. Packard, Pres.; P. S. Ridsdale, Ex. Sec.

Amer. Home Economics Assn.—Miss C. J. MacKay, Pres.; Mrs. A. P. Norton, Sec., 1326 E. 58th, Chicago.

Amer. Institute—1828. 323 W. 23d, Mhntn. 1,200 mem. J. W. Bartlett, Pres.; E. F. Murdock, Sec.

Amer. Inst. of Electrical Engineers—1884. 8,430 mem. 23 W. 39th, Mhntn. H. W. Buck, Pres.; F. L. Hutchinson, Sec., 33 W. 39th.

Amer. Inst. of Social Service—1888. Bible House, Astor pl., Mhntn. M. Williams, Act. Pres.; D. N. M. Pratt, Gen. Sec.

Amer. Numismatic Assn.—1891. 650 mem. H. O. Granberg, Pres.; J. M. Oliver, Sec., Springfield, Mass.

Amer. Numismatic Soc.—1858. B'way at 156th, Mhntn. 400 mem. E. T. Newell, Pres.; H. Wood, Curator.

Amer. Oriental Soc.—1842. 330 mem. Prof. G. A. Barton, Pres.; Prof. F. Edgerton, Cor. Sec., Univ. Phila., Pa.

Amer. Ornithologists' Union—Inc. 1883. 900 mem. Dr. A. K. Fisher, Pres.; J. H. Sage, Sec., Portland, Conn.

Amer. Peace and Arbitration League—Inc. 1909. Woodrow Wilson, W. H. Taft,

Theodore Roosevelt, Hon. Pres.; Henry Clews, Pres.; A. B. Humphrey, Ex. Dir., 31 Nassau, Mhntn. Amer. Peace Soc.—Washington. G. W. Kirchwey, Pres.; A. D. Cail, Sec., Washington.

Amer. Philatelic Soc.—1886. 1,550. Promotion of stamp collecting. C. A. Howes, Pres.; Dr. H. A. Davis, Sec., 125 N. Tejon, Colorado Springs, Colo.

Amer. School Peace League—1906. 405 Marlborough, Boston, Mass. 44 State branches. R. J. Condon, Pres.; Mrs. Fannie Fort Andrews, Sec.

Am. Soc. of Equity—1899. Wausau, Wis. Judge D. O. Mahoney, Pres.; H. G. Tank, Sec.-Treas.

Amer. Social Hygiene Assn.—105 W. 40th, Mhntn., also Phelan Bldg., San Francisco, Cal., and 123 So. Michigan av., Chicago. A. W. Harris, Pres.; W. F. Snow, M.D., Gen. Sec.

Anti-Horse Thief Assn.—1854. 43,000 mem. R. Williamson, Pres.; J. M. Pence, Sec., Morrissonville, Ill.

Anti-Preparedness Comm.—1915. Munsey Bldg., Washington, D. C. Lillian D. Ward, Ch.; C. Eastman, Sec.

Anti-Profanity League—1902. Object: To discourage profanity. 27,000 mem. R. D. Sawyer, Gen. Sec., Ware, Mass.

Aquarium Soc.—1895. 75 mem. Am. Museum of Nat. Hist., Mhntn. R. Dorn, Pres.; H. Wood, Sec., 615 W. 162d.

Arctic Club of Amer. (Amalgamated with Explorers' Club).

Assn. of Little Mothers' League—1915. 20,000 mem. Mrs. C. S. Whitman, Pres.; Dr. S. J. Baker, Sec.

Assn. of Urban Universities—1915. S. E. Moses, Pres., Col. of City of N. Y. F. B. Robinson, Sec. Treas., Col. of City of N. Y. 1916 conference to be held in Mhntn.

Atlantic Deeper Waterways Assn.—1907. 815 Croser Bldg., Phila., Pa. J. H. Moore, Pres.; W. H. Schoff, Sec.

Carnegie Hero Fund Commission—Oliver Building, Pittsburgh, Pa. 1904. C. L. Taylor, Pres.; F. M. Wilmont, Sec. and Mgr. Endowment fund of \$5,000,000. For scope and object of fund see Eagle Almanac, 1907, p. 341.

China Soc. of Amer.—1912. 300 mem. L. L. Seaman, Pres.; A. B. Humphrey, Ch., 31 Nassau, Mhntn.

Explorers' Club—1905. 200 mem. 245 Amsterdam av. C. E. A. Keley, Pres.; H. E. Crampton, Sec. Genl. Fed. Women's Clubs—1888. 7,000 clubs. 2,000,000 mem. Mrs. J. E. Cowles, Pres.; Mrs. F. D. Everett, Sec., Highland Park, Ill.

Germanistic Soc. of Amer.—1904. 200 mem. Dr. A. Jacobl, Pres.; W. A. Braun, Sec., Columbia Univ., Mhntn.

Indian Rights Assn.—1882. 995 Drexel Bldg., Phila., Pa. 900 mem. Rev. C. E. Grammer, Pres.; M. E. Sniffen, Sec.

National Allied Relief Committee—200 5th av., Mhntn. E. G. Merrill, Ch.

Natl. Aquarium Soc. of Amer.—1915. 2,576 mem. S. C. Lloyd, Pres., 357 Myrtle av., Bklyn.

Natl. Assn. of Audubon Soc.—Inc. 1905. 3,500 mem. Wm. Dutcher, Pres.; T. G. Pearson, Sec., 1974 B'way, Mhntn.

Natl. Assn. of Colored Women—1896. 55,000 mem. Mrs. M. Talbert, Pres.; Miss I. R. Cummings, V.-Pres., 1234 Druid Hill av., Baltimore, Md.

Natl. Assn. of Postmasters of the 2d s Class—1902. 367 mem. E. E. Poag, Pres.; Hopkins, Sec., Saint Clair, Mich.

SOCIETIES AND ASSOCIATIONS—UNCLASSIFIED—NATIONAL—Continued.

Natl. Civil Service Reform League—1881. 79 Wall, Mhnt. 24 local assns. R. H. Dana, Pres.; G. T. Keyes, Sec.

Natl. Congress of Mothers and Parent Teacher Assns.—1897. 910 Loan and Trust Bldg., Washington, D. C. 100,000 mem. Mrs. Frederic Schoff, Pres.; Mrs. A. A. Birney, Sec.

Natl. First Aid Assn. of Am. (The)—Inc. Federal Charter. 1905. (See page 338, 1916 Eagle Almanac, for scope of work). Mrs. J. S. Reed, Act. Pres., hdqtrs. Cooper Tavern Bldg., Arlington, Mass.; Mary Kessel Wells, Sec.; Maj.-Gen. R. G. Wells, Commanding Field Service Dept.

Natl. Founders' Assn.—1896. 550 mem. W. H. Barr, Pres.; J. M. Taylor, Sec., Chicago, Ill. Investigation and adjustment of labor disputes. Affiliated with Assn. is Natl. Indust. Conf. Board, representing 75% of factories, to protect Amer. Indust. Assns. and to act as arbiter in labor disputes.

Natl. Haymakers' Assn. of U. S. (Beneficial)—1878. 269 mem. Geo. T. Funk, Natl. C. H.; Mahlon Trumbauer, Natl. C. of S., 8110 Frankford av., Phila., Pa.

Natl. History Soc.—1909. 500 mem. To discover and procure data, etc., relating to naval history and Amer. seamen. Rear Adm. C. F. Goodrich, U. S. N., Pres.; R. W. Neeser, Sec., 1618 Aeolian Hall, Mhnt.

Natl. Ic. Letter Postage Assn.—1910. 50,000 mem. To secure an equalization of postage rates. C. W. Burrows, Pres., 637 Euclid av., Cleveland, O.; G. T. McIntosh, Sec.-Treas. and Gen. Mgr.

Natl. Probation Assn.—1906. A. J. Sargent, Pres.; Chas. L. Chute, Sec. and Treas., 58 No. Pearl, Albany, N. Y.

Natl. Social Unit Orgn.—1916. 1130 5th av. Gifford Pinehot, Pres.; W. C. Phillips, Sec.

Natl. Spiritualists' Assn.—1893. Auxiliary organizations for membership. G. B. Warne, Pres.; G. W. Kates, Sec., 600 Penna. av., Washington, D. C.

Natl. Women's Life Saving League—1911. 25 Clinton, Bkin. 1,200 mem. Miss K. F. Mehrtens, Pres.; Bessie Simons, Sec. Object: To teach women and children swimming.

Pilgrims of the U. S.—1902. 600 mem. G. W. Burleigh, Sec., 52 Wall, Mhnt.

Representative Government League—J. E. Eastmond, Pres.; W. W. Damon, Sec.

Social Centre Assn. of Amer.—1911. Josiah Strong, Pres.; E. J. Ward, Sec., Univ. of Wisconsin, Madison, Wis.

Soc. for Psychical Research—1906. 44 E. 23d. 575 mem. J. H. Hyslop, Sec.

Travelers' Aid Soc.—1905. 465 Lexington av. Mhnt. Gilbert Colgate, Pres.; O. C. Baker, Gen. Sec. Supported by voluntary contributions.

Touring Club of Amer.—1909. Compilation and dissemination of touring information. E. R. Mixer, Pres.; Miss E. S. Campbell, Sec., 243 W. 39th, Mhnt.

U. S. Hay Fever Assn.—1872. J. R. Pinover, Pres., Bkin.; Miss L. B. Gachus, Treas. and Sec., 39 3d, Bkin.

Universal Bro. and Theosophical Soc.—1875. International Center at Point Loma. Reorg. 1898 by Katherine Tingley, Leader; J. H. Fussell, Sec., Point Loma, Cal.

State.

Anti-Cigarette League of N. Y. State—Rev. G. M. Stockdale, Pres.; Miss S. Carlew, Sec.-Treas.; Miss J. H. Milligan, State Supt., 2259 Loring pl., Mhnt.

Empire State Assn. of the Deaf—1865. 233 mem. Dr. T. F. Fox, Pres.; Mrs. M. H. Thomas, Sec., Clinton.

Empire State Federation of Women's Clubs—Mrs. M. C. Lawton, Pres., Buffalo; Miss E. A. Mickens, Sec., Yonkers.

Nassau-Suffolk Mosquito Extermination Comm.—1915. A. D. Jaques, Ch.; P. H. Woodward, Sec., 299 B'way, N. Y. C.

North Country Garden Club—1914. 35 mem. Mrs. F. N. Doubleday, Pres.; Mrs. Frederic Pratt, Sec., Glen Cove, L. I.

N. Y. Civic League—1910. 453 B'way, Albany. W. Sheafe Chase, Pres.; Rev. O. R. Miller, State Supt. N. Y. State Colonization Soc.—1885. Object: To colonize Africans in the U. S. to the coast of Africa. Eben C. Sage, Pres.; L. G. Myers, Treas., 25 B'way, Mhnt.

N. Y. State Federation of Women's Clubs—Mrs. W. G. Brown, Pres.; Mrs. Corie Schuller, Sec., Buffalo.

N. Y. State Initiative and Referendum League—299 B'way, Mhnt. Hamilton Holt, Pres.; H. B. Maurer, Sec.

Prison Assn. of N. Y.—135 E. 15th, Mhnt. O. F. Lewis, Gen. Sec.

Vet. Assn. 1st Battalion, N. M. N. Y.—Hon. H. L. Satterlee, Pres.; W. S. Newhouse, Sec., 37 Liberty, Mhnt.

Brooklyn.

Actors' Church Alliance (Bkin. Chap.)—Johnston Bldg. Wm. Patrick, Pres.; Miss I. I. Ackerman, Sec., 510 Monroe. Meets 2 F.

Adelphi College Associates—1912. 200 mem. Object: To foster higher education in Bkin. in particular through financial support of Adelphi College as a college for women. Wm. McCarrroll, Pres.; A. G. Fradenburgh, Sec., Adelphi College.

Adelphi College Aux.—1912. 575 mem. Object: To foster higher education of women in Bkin. Mrs. A. L. Lane, Pres.; Miss E. W. Draadt, Cor. Sec., Adelphi College.

Alliance of Women's Clubs of Bkin.—1902. Composed of delegates from each woman's club of borough. Mrs. M. J. Annable, Pres.; Mrs. C. E. Donnellon, Sec., 849 Carroll.

Bkin. Federation of Fish Fanciers—1914. 17 mem. J. Boman, Pres., 427 44th.

Amer. Refugee Soc. of—(See Mhnt.)

Anti-Enlistment League—3,600 mem. Org. May, 1915. Jessie Hughan, Pres., 373 Grand av.; Tracy Wygatt, Sec.

Appropriate Dress Club—1915. 308 Livingston Mrs. C. Bangs, Pres., 311 Washington av.

Assn. of Civil Employees of State of N. Y., Primary Council, No. 3—L. A. Cavo, Pres.; Daniel M. Sullivan, Sec., 163 Keap.

Bkin. Eugenic Soc.—1915. Mrs. G. H. Weiss, Pres., 189 Keap.

Bkin. Schl. Lunch Assn.—Mrs. H. E. Cox, Pres., 296 15th; Mrs. F. H. Pough, Sec. and Treas.

Bkin. Signal Corps—801 Dean. E. Bigelow, Jr., Pres.; E. B. Ebsach, Sec.

Bkin. Stamp Soc.—Arbuckle Inst. L. A. Missbach, Pres.; Wm. Lyceet, Sec., 323 Clinton.

Bkin. Woman's Single Tax Club—1890. 40 mem. H. E. Freeman, Pres.; Miss J. Rogers, Sec., 455 Hancock.

Brotherhood of the Commonwealth—(See Soc. and Ben., Miscel.)

Bushwick Av. Bd. of Strategy—1903. 35 mem. 671 Bushwick av. Otto Abenroth, Chief; Geo. Martin, Sec.

Business Women's Union—1871. 80 Willoughby. Mrs. A. Mayer, Jr., Pres.; Mrs. I. Howland, Sec., 1480 Pacific.

Camel's Swimming Club—1908. 20 mem. E. Fromhof, Pres.; H. Divisch, Sec., 29 Strong pl.

Ellsworth Relief Circle—1861. 1069 B'way. 23 mem. C. Laut, Pres.; H. Bauer, Sec., 51 Nostrand av.

Historic Boys' Club—1891. 40 mem. Dr. C. J. Harbordt, Pres.; J. A. Kellett, Sec., 346 B'way, Mhnt.

Kings Co. Anti-Mosquito Assn.—Wm. T. Donnelly, Pres.; H. B. Maurer, Sec., 299 B'way, Mhnt.

L. I. Council of Women's Clubs—1896. 73 clubs. Mrs. A. Dreyer, Pres.

Male Probation Officers' Assn.—1911. Domestic Relations Court. F. L. Graves, Pres.; J. A. Higgins, Sec., 91 Garfield pl.

Natl. Fraternal Soc. of the Deaf (Div. 23)—1908. 125 mem. T. J. Cosgrove, Sec., 270 Degraw.

Public Good Soc.—1909. 915 President. Mrs. A. Webster-Powell, Pres.; Mrs. Maude Canfield, Sec.

Unity Child Welfare Assn.—1911. Unity House, Gates av. and Irving pl. 200 mem. Mrs. A. J. Boulton, Pres.; Mrs. G. W. Leach, Sec., 48 McDonough.

Upanin Club—1911. Affords temporary home and shelter for young men without home and friends. Acc. 21. 1 Middagh. R. J. Wilkin, Pres.; Mrs. L. R. de Cravioto, Sec.

Washington Birthday Celebration Comm.—A. N. Snowball, Pres.; A. G. McKay, Sec.

Manhattan and Bronx.

Actors' Equity Assn.—R. 608, 1476 B'way. Francis Wilson, Pres.; Howard Kyle, Cor. Sec.

Am. Embassy Assn.—1909. 505 6th av. E. C. Jones, Pres.; F. D. Pavey, Sec.

Amer. Assn. of Medical Jurisprudence—1912. O. W. Ehrhorn, Pres.; C. F. Blaney, Sec., 141 B'way.

Assn. for the Protection of the Adirondacks—1864 Nassau. 1901. 1,000 mem. J. G. Agar, Pres.; E. H. Hall, Sec., 154 Nassau.

Betterment League of N. Y.—11 E. 35th. 600 mem. Mrs. N. B. Van Slingerland, Pres.; Miss A. E. Ives, Sec., 11 W. 44th.

SOCIETIES AND ASSOCIATIONS—UNCLASSIFIED—Mtns. & Bronx—Continued.

Camp Fire Girls—1912. 461 4th av., Mtn. 90,000 mem. L. H. Gulick, Pres.; A. D. Stanten, Bus. Mgr.

Central Park Shakespeare Garden Comm.—1916. Dr. G. F. Kunz, Pres.; Mrs. G. G. Gould, Sec., 121 W. 79th.

Chemists' Club of N. Y.—1898. 52 E. 41st, 1,350 mem. M. C. Whittaker, Pres.; J. R. M. Klotz, Sec.

City Midway Club—25 Broad. 1901. 550 mem. H. W. Taft, Pres.; H. D. Babcock, Sec.

Civil Service Reform Assn.—1877. 79 Wall. 890 mem. E. P. Wheeler, Pres.; G. T. Keyes, Sec.

Collector's Club—1896. 100 mem. T. L. Wells, Pres.; W. S. Scott, Sec., 30 E. 42d, Mtn.

Com. on Safety of the City of N. Y.—165 B'way. Francis Perkins, Ex. Sec.

Congress of State Socia.—Mrs. T. J. Vivian, Pres. and Founder; Mrs. C. D. Hirst, Cor. Sec., 27 W. 45th, Mtn.

Coroners' Assn. of Gr. N. Y.—1914. F. S. Senior, Pres.; J. L. Vail, Sec., Richmond Co., S. I.

Daily Food Alliance—Mrs. C. D. Hirst, Pres., 27 W. 45th; Mrs. Nelson Worden, Sec.

Explorers' Club—(Inc. with Arctic Club of Amer.) Francisco Ferrer Assn.—63 E. 107th. Object: To perpetuate the memory of Francisco Ferrer. L. D. Abbott, Ch.; H. Fruchter, Sec.

Friends of Russian Freedom—1907. 500 mem. Herbert Parsons, Pres.; J. B. Reynolds, Ch. of Ex. Com., 151 Central Pk. W.

General Soc. of Mechanics and Tradesmen of City of N. Y.—1789. 16 W. 44th. J. Boyd, Pres.; R. T. Davies, Sec.

Girl Scouts—1916. Mrs. Juliette Low, Pres.; Cora D. Neal, Sec., Argus Bldg., Mtn.

Gridiron Club—Hotel Astor. 100 mem. Mrs. A. A. Brooks, Pres., Hotel Wellington.

Harmony Fellowship Club (Inc.)—Mrs. W. B. Smith, Pres.; Mrs. D. S. Pike, Cor. Sec., 241 W. 102d.

Home Economics Assn. of Gr. N. Y.—1909. 200 mem. Miss J. T. Dorman, Pres.; Mrs. Peter McKoon, Sec., 31 W. 11th.

Honest Ballot Assn.—1912. 519 mem. To insure honest elections. J. Byrne, Pres.; G. W. Kessler, Sec., 18 W. 34th.

Humanitarian Cult—1916. Misha Appelbaum, Pres., 309 W. 99th.

Iakowa Club—12 W. 40th. Miss Anne Morgan, Pres.; Miss G. Parker, Dir.

Japan Soc.—1907. 165 B'way. 1,000 mem., 900 of whom are Amer. Object: To diffuse among Amer. a more accurate knowledge of people of Japan. L. Russell, Pres.; E. C. Worden, Sec., 165 B'way.

Life Saving Benev. Assn. of N. Y.—Inc. 1849. 51 Wall. Makes awards in recognition of highly meritorious service. A. A. Raven, Pres.; C. Eldert, Treas.

Mtn. Single Tax Club—1888. 47 W. 42d. 1,000 mem. J. B. Brown, Pres., E. H. Underhill, Sec.

Metropolitan League of Savings and Home Assn.—1890. 47 assns. affiliated. J. B. Cronin, Pres.; A. W. McEwan, Sec., 2161 Bathgate av.

Natl. Housewives' League—1911. 25 W. 45th, Mtn. Mrs. Julian Heath, Pres.

New Standard Club—Mrs. N. B. Van Slingerland, Pres.; Mrs. F. E. White, Sec., 54 W. 66th.

N. Y. Anti-Vivisection Soc.—1908. 454 4th. Mrs. D. Belais, Pres.; Mrs. J. L. Boynton, Sec.

N. Y. Child Welfare Com.—(See Relief of Children, Mtn.)

N. Y. City Federation of Women's Clubs—Mrs. E. J. Grant, Pres.; Mrs. C. E. Donnellon, Sec., 249 Carroll, Bkin.

N. Y. City Mothers' Clubs—1914. Mrs. L. S. Marx, Pres.; Mrs. T. B. Glasson, Sec., 80 Chauncy, Bkin.

N. Y. Numismatic Club—1908. 95 5th av., Mtn. To mem. F. C. C. Boyd, Pres.; Morris Wormser, Sec.

N. Y. Peace Soc.—1915. To advance cause of peace and the brotherhood of man. Andrew Carnegie, Pres.; Wm. H. Short, Sec., 70 5th av., Mtn.

N. Y. Soc. for Enforcement of Criminal Law—1890. R. 134, 150 Nassau. T. A. MacNicholl, M.D., Pres.; E. A. Packer, Sec.

N. Y. Soc. for the Suppression of Vice—160-143 Nassau. 250 mem. J. S. Sumner, Sec.

N. Y. Tax Reform Assn.—1891. 29 B'way. 600 mem. W. G. Low, Pres.; A. C. Pleydell, Sec.

Non-Smokers' Prot. League—1910. 101 W. 72d. 1,000 mem. Opposed to smoking in public places. Dr. C. G. Packer, Pres.; E. di Pirani, Sec.

Norway Arctic Club—1896. 12 mem. Zenas Crane, Pres.; R. L. Bridgman, Sec., Standard-Union,

Philatelic Soc. of N. Y.—1891. 42d St. Bldg. 100 mem. Hy. Clotz, Pres.; J. W. Scott, Sec., 32 John.

Professional Woman's League—1898. B'way. Inc. 1892. 500 mem. Susanne Westford, Pres.; Miss Alice Brown, Bus. Sec.

Rainy Day Club—1892. 340 mem. Hotel Astor. Mrs. A. M. Palmer, Pres.; Mrs. Brice Collard, Rec. Sec., 29 Monticello av., Jersey City.

Riverside Castle Club—Mrs. W. B. Smith, Pres.; Mrs. D. S. Pike, Sec.-Treas., 241 W. 102d.

Shipmasters' Club of N. Y.—1913. 100 mem. Promotion of safety at sea. J. Moorhead, Pres.; W. A. Pendleton, Treas., 8-10 Bridge.

Social Welfare League in Federal Depts.—1916. Jas. Hennessy, Jr., Pres.; E. T. Helgans, Sec., Barge Office, Battery Park.

Soc. for Instruction in First Aid to the Injured—105 E. 22d Stg. 1883. Wm. T. Blodgett, Pres.; L. F. Bishop, Sec.

Soc. for Promotion of Useful Giving—1912. 38 W. 39th. 10,000 mem. Mrs. August Belmont, Pres.; Miss M. K. Oliver, Sec.

Soc. for Prevention of Crime—1873. 50 Union sq. C. E. Bruce, Pres.; T. D. Kenneson, Sec.; Samuel Marcus, Counsel; H. C. Barber, Supt.

Soc. for Suppression of Unnecessary Noise—1907. Mrs. I. L. Rice, Pres.; Miss Muriel Rice, Sec., The Ansonia, B'way and 73d.

Soc. of Chemical Industry—1896. N. Y. Sect., 52 E. 41st. 798 mem. J. Alexander, Ch.; P. C. McIlhenny, Sec.

Soc. of Medical Jurisprudence—1883. 17 W. 43d. 750 mem. F. W. Robertson, Pres.; L. H. Moss, M.D., Sec., Richmond Hill, L. I.

United Theatrical Assn.—R. A. Purdy, Pres.; Mrs. E. F. Ranger, Sec., 311 W. 55th.

Universal Peace Soc.—1914. 379 5th av. Mrs. B. A. Gaylord, Pres.; Mrs. Dearborn Adams, Sec.

Vacation Assn.—1915. 32 W. 39th. 25,000 mem. Miss G. Robinson Smith, Ch.; Mrs. W. Eaker, Sec.

Women's City Club—1916. Hotel Vanderbilt. Mrs. L. Hand, Pres.

Wool Club—1886. Wool Exchange Bldg. 400 mem. J. S. Sutphen, Pres.; W. H. Arnold, Sec.

World Postal League—1914. 810 Colofado Bldg., Wash. D. C. J. L. Cowles, Pres.; R. S. Hoar, Sec., Concord, Mass.

BOY SCOUTS OF AMERICA.

The organization of boys in the United States known as the Boy Scouts of America was incorporated February 10, 1910. It has as its Honorary President, Woodrow Wilson, President of the United States, and ex-Pres. W. H. Taft and Col. Theodore Roosevelt, as its Honorary Vice-Presidents. There is a National Council, comprising eminent citizens from all walks of public life, and also local councils.

The Scouts are organized in patrols and troops. Eight boys constitute a patrol, one of whom is selected as the patrol leader. Three patrols make a troop. The Scout Master is the adult leader of the troop. There are about 400 Local Councils in as many cities of the United States. Over 10,000 Scout Masters and over 10,000 Assistant Sc. Masters devote from 1 to 15 hours each week to the Boy Scouts. Work has been started in every city and territory having a pop. over 4,000 in this country, besides the Hawaiian Islands, the Philippine Islands, Porto Rico and Guam. Any boy over 12 years of age of any race or creed is eligible to become a Scout. The requirements are that he know the Scout salute, sign, and laws, and that he take the Scout oath. Scoutcraft includes instruction in First Aid, Life Saving, Tracking, Signalling, Cycling, Nature Study, Seamanship, Campcraft, Woodcraft, Chivalry, etc.

Early in 1911 this organization formed a Local Council for Brooklyn and Queens. Present local officers are: Woodruff Leeming, Pres.; F. C. Bates, Sec.; B. S. Litchfield, Treas.; Willis B. Holcombe, Scout Executive; B. M. Langstaff, Commr. Office, 261 Montague. There are in Bkin. 226 Scout Masters and Assistant Scout Masters. The number of registered Scouts under the jurisdiction of the Bkin. office is about 2,620.

PANAMA CANAL TOLLS.

Panama Canal tolls at the end of the 1st 2 years operation amtd. to \$7,411,682. The waterway was opened on Aug. 15, 1914, but was closed by slides from Aug. 15, 1915, to Aug. 14, 1916.

CHURCH KINDERGARTENS, SCHOOLS AND MISSIONS.

KINDERGARTENS.

For other Kindergartens see Kindergarten Societies and Public School Chapters.

Name and location. (See pages 340-341, 1916 Eagle Almanac for number of scholars and teachers.)

Brooklyn.

Beth Elohim (Jewish), 68 Grove; City Park Br. of First Pres. Ch., 209 Concord; DeKalb Av. (M. E.), DeKalb av., nr. Franklin av.; Emmanuel (Bapt.), 131 Steuben; East End (Bapt.), Van Sicklen av., nr. Glenmore av.; Euclid Ave. (Bapt.), 12 Hill; First (Pres.), Bensonhurst, 23d av. and 83d; Flatbush Christian, Flatbush av. and Dorchester rd.; Good Tidings (Univ.), Stuyvesant av. and Madison; Grace (A. M. E.), 332 Classon av.; Grace (P. E.), 46 Grace ct.; Jones (A. M. E. Zion), 837 Bergen; Lenox Road (Bapt.), Lenox rd. and Nostrand av.; Machike Talmud Torah (Hebrew), 1319 43d; Marie Louise Diets Mem. (Bapt.), 13 Jackson; Mary E. Godden, 13 Jackson; Messiah (P. E.), Greene and Clermont avs.; St. James (M. E.), 20th av. and 84th; St. N. Hoagland, Classon and Willoughby avs.; St. Paul's (Epls.), 419 Clinton.

Manhattan and Bronx.

Advent (Ev. Luth.), 93d and B'way; All Souls (P. E.), 88 St. Nicholas av.; Ascension (Pres.), 340 E. 106th; Atonement (Luth.), Edgecombe av. and W. 140th; Bethany (Cong.), 457-459 10th av.; Calvary (P. E.), E. 23d; Calvary (Bapt.), 123 W. 57th; Catharine Mission (Ind.), 22-28 Catharine Slip; Chapel of the Incarnation (P. E.), 240 E. 31st; Christ (Pres.), 344 W. 36th; Church of All Nations (M. E.), 9 2d av.; Church of the People (M. E.), 129 Worth; Church of San Salvatore (P. E.), 127 Elizabeth; Church of the Sea and Land (Pres.), 61 Henry; Corpus Christi (R. C.), 535 W. 121st; First (Pres.), 732 E. 225th; Five Points Mission (M. E.), 63 Park; Friends, 16th and Rutherford pl.; Grace (Ref.), 839 7th av.; Fordham (M. E.), 2539 Marion av.; Holy Apostles (P. E.), 9th av. and 28th; Holy Trinity (Italian, Pres.), 253 E. 153d; Intercession Chapel (P. E.), Trinity Parish, 550 W. 155th; Knox Memorial Collegiate (Ref. Ch.), 405-409 W. 41st; Labor Temple (Pres.), 244 E. 14th; Mizpah Chapel (Pres.), 422 W. 57th; Mount Zion (Jewish), 37 W. 119th; No. Presbyt., 529 W. 155th; St. Augustine (P. E.), 105 E. Houston; St. Bartholomew's (P. E.), 209 E. 42d; St. Chrysostom's (P. E.), 550 7th av.; St. Luke's Chapel (P. E.), 481 Hudson; St. Luke's (P. E.), Convent av. and 141st; St. Matthew's (Luth.), 421 W. 145th; St. Paul's Chapel (P. E.), 29 Vesey; St. Peter's (Luth.), Lafontaine av. and E. 178th; St. Peter's (Luth.), 631 Lexington av.; Second Av., 2d av. and 10th; Spring St. (Pres.), 244 Spring; Trinity E. 224th and Barnes av.; Zion (Ev. Luth.), 339-341 E. 84th.

Queens.

All Saints (P. E.), Bayside; First Italian (M. E.), 52 Lincoln, Astoria.

CHURCH SEWING AND INDUSTRIAL SCHOOLS.

Names and location of schools. (See pages 341-342, 1916 Eagle Almanac, for number of scholars and teachers.)

Brooklyn.

Ainelle St. (Pres.), Ainelle, nr. Mtn. av.; Arlington Av. (Pres. Ital. Br.), 277 Elton; Central (Cong.), Jun. Miss. Soc., Hancock, nr. Bedford av.; Church of the Holy Trinity (P. E.), 157 Montague; Church of the Messiah (P. E.), 73 Greene av.; Church of Peace (Ev. Assn.), Ridgewood and Nichols avs.; Columbia House Settlement, 27 Columbia pl.; Grace (P. E.), 46 Grace ct.; Mayflower (Plymouth Cong.), Lawrence and Johnson; Redeemer (P. E.), 4th av. and Pacific; St. Michael's (P. E.), 217 High; St. Peter's (P. E.), 347 State; St. Philip's (P. E.), 1610 Dean; Williamsburgh Jewish Mission, 27 Throop av.

Manhattan and Bronx.

Abyssinian (Bapt.), 242-44 W. 40th; Adams Mem. (Pres.), 207 E. 30th; Advent (The) (Ev. Luth.), 93d and B'way; All Angels' (P. E.), 251 W. 80th; All Souls (P. E.), 88 St. Nicholas av.; Ascension Memorial (P. E.), 249 W. 43d; Bethany (Cong.), 455 10th av.; Bethlehem Chapel (Pres.), 196 Bleecker; Bethany Memorial (Ref.),

400 E. 67th; Calvary (P. E.), 346 E. 33d; Calvary (P. E.), 104 E. 22d; Central Park (Bapt.), 235 E. 83d; Chapel of the Incarnation (P. E.), 240 E. 31st; Chapel of the Intercession (P. E.), 155th and B'way; Christ (Luth.), 406 E. 19th; Christ (Pres.), 344 W. 36th; Church of the Atonement (E. L.), Edgecombe av. and W. 140th; Church of the Epiphany (Luth.), 72 E. 128th; Church of the Epiphany (P. E.), 141 E. 35th; Church of Holy Trinity (P. E.), 316 E. 88th; Church of San Salvatore (P. E.), 127 Elizabeth; Church of the Sea and Land (Pres.), 61 Henry; Church of Our Saviour (Luth.), 179th and Audubon av.; Claremont Park (Cong.), 167th and Teller av.; DeWitt Memorial, 289 Rivington; Du St. Esprit (P. E.), 45 E. 27th; Eighteenth St. (M. E.), 307 W. 18th; Faith (Pres.), 349 W. 43th; First Univ. Mission (Univ.), 154 E. 54th; First Williamsbridge (Pres.), 740 E. 225th; Five Points Mission (M. E.), 129 Worth; French Evang. (Pres.), 125 W. 16th; Grace (Bapt.), Boston rd. and Prospect av.; Grace Chapel (P. E.), 415 E. 13th; Holy Trinity (P. E.), 123d and Lenox av.; Holy Trinity (Ital.) (Pres.), 322 E. 153d; Incarnation (P. E.), 240 E. 31st; Madison Av. (M. E.), Madison av. and 60th; Madison Sq. (Church House), 432 3d av.; Manor Church (Ref.), 350 W. 26th; Mariners' Temple (Bapt.), 3 Henry; Morris Heights (M. E.), 1788 Sedgwick av.; Mt. Morris (Bapt.), 5th av. nr. 127th; North (Pres.), 529 W. 155th; People's (M. E.), 543 E. 11th; People's Tabernacle, 54 E. 102d; St. Agnes Chapel, Parish House (P. E.), 121 W. 91st; St. Ann's of Morrisania (P. E.), St. Ann's av. and 149th; St. Augustine (P. E.), 105 E. Houston; St. Chrysostom's (P. E.), 550 7th av.; St. James (P. E.), 31 E. 71st; St. John's (Luth.), 83 Christopher; St. Paul's Chapel (P. E.), 29 Vesey; St. Peter's (Luth.), 631 Lexington av.; St. Philip's (P. E.), 215 W. 133d; St. Thomas Aquinas (R. C.), Daly av. and 176th; Scotch (Pres.), 3 W. 95th; Second Av. (Bapt.), 164 2d av.; Second German (Bapt.), 407 W. 43d; Spring St. (Pres.), 244 Spring; Transfiguration (R. C.), 29 Mott; University Pl. (Pres.), 47 University pl.; Washington Heights (L.), 542 W. 153d; West Park Church (P.), 153 W. 86th.

CHINESE SUNDAY SCHOOLS AND MISSIONS.

Brooklyn.

Bapt. Ch. Extension Soc., 106 So. Oxford, org. 1886; Friends' Chinese Mission, 399 Classon av., org. 1899; Washington Av. Baptist Church, cor. Gates av., org. 1881.

Manhattan and Bronx.

Baptist, 164 2d av.; Broadway Tabernacle, B'way and 56th, org. 1884; DeWitt Memorial, 289 Rivington, org. 1886; First Chinese Pres., 223 E. 31st; Morning Star Chinese Mission, 13 Doyer (Union work of Bapt. and Meth.); St. Bartholomew's Chinese Guild, 42 Mott, org. 1889; St. Paul's Chapel, 29 Vesey, org. 1906.

MISSIONS.

Brooklyn.

(See also Church Tables and Relief Societies.)

BKLN. CITY MISSION AND TRACT SOC.

44 Court. J. N. Beach, Pres.; F. H. Parsons, Treas., 60 Wall, Mtn.; Hy. P. Schaeffer, Sec.

Services and classes conducted, 2,898; total attendance, 200,302; interviews about personal religion, 5,619; requests for prayer, 7,481; Bibles, Testaments and Portions distributed, 4,029; visits made and received, 22,940; found employment, 1,478; garments distributed, 1,605; meals, 15,883; lodgings furnished free, 5,147.

Coney Island Open Air Gospel Work—Services held, 157; attendance, 104,500; requests for prayer, 1,320; Bibles, Testaments and Portions distributed, 57,000.

CITY MISSION CENTERS AND STATIONS.

Atlantic Av. Goodwill Center, Atlantic and Grand avs.; Boys' Work, Brooklyn Truant School, Parental Home, Children's Court, Rev. R. Rein; Gardner Memorial Mission, 14-16 Tilgry, Rev. T. C. Roberts-Horsfield; Hamilton Av. Mission (Scandinavian), 93 Hamilton av., Rev. Chas. Cedarholm; Meeker Memorial Mission (Swedish), 92 Hamilton av., Rev. Chas. Cedarholm; Bernard Carlson; W. Y. Edwards; Aged and Infirm, Clarkson, Rev. Geo. H. Gandy; York St. Goodwill Center, Rev. E. A. Gandy.

CHURCH SCHOOLS AND MISSIONS—MISSIONS—BROOKLYN—Continued.

Rev. Giovanni Tron; House of Goodwill, 525 Clinton av., Rev. Louis J. Bernhardt, Mrs. E. F. Allen.

GOODWILL INDUSTRIES DEPARTMENT.
Branch Stores, 121 Sands, 1740 Fulton, 160 Sackett.

WOMAN'S BRANCH, HDQTRS., 44 COURT.
Lincoln Mission, 1699 Atlantic av.; York St. Ital. Center, York and Gold; Woman's Branch House and Industrial Home for Homeless Women, 352 Bridge; King's Daughters' House, 18 Sidney pl.

Other Brooklyn Missions.

Baptist Mission Settlement House, 449 Hudson av.; Church of St. Philip (Ev. Luth.), 287 Magenta; Faith Mission Sun. Sch. (Int.), 227 Withers; Greenpoint Rescue Mission, 593 Manhattan av.; Immanuel Swedish Mission (M. E.), 150 Atlantic av.; Inner Mission Chapel, 868 Hamilton av.; Japanese Y. M. C. A. see Religious, Ekin.; South Congregational Chapel, 118 4th pl.; South Africa General, 137 Montague; Williamsburg Rescue Mission, 376 Bedford av.

Manhattan and Bronx.

Beacon Light Rescue Mission, 2350 3d av.; Bowery Mission and Young Men's Home, 1879, 227 Bowery; Catharine Mission, 24 Catharine St.; Church of the Holy Comforter (Ev. Luth.), Woodcrest av. and 165th, Bronx; Church of the Holy Trinity (P. E.), 312-322 E. 88th; Church Mission to Deaf Mutes, 511 W. 148th; Five Points Mission, 129 Worth; Florence Crittenton League, 427 W. 21st; Hadley Rescue Hall, 293 Bowery; McAuley Cremona Mission, 216 W. 85th; The McAuley Mission, 216 Water; N. Y. City Mission Society, 105 E. 52d, est. 1827, inc. 1866, establishes and conducts mission churches, Sunday Schools, etc., non-sec., amount received \$30,000. A. F. Schaffer, Pres.; N. Y. Colored Mission, 1865, 225 W. 30th, L. Barton, Pres., 117 E. 161st; N. Y. P. E. City Mission Soc. (see Religious Soc., Mhntn.); Norwegian Mission, First M. E., 1078 Kelly, Bronx; St. Bartholomew's Chapel (P. E.), 209 E. 42d.

Richmond.

Grantville (M. E.), Willowbrook rd.

PRESIDENTS OF THE UNITED STATES.

Name.	Born.	Resided at election and burial place.	Politics.	Inaugural.	Died.
1 George Washington.....	Feb. 22, 1732	Mount Vernon, Va.	Federalist...	1789	Dec. 14, 1799
2 John Adams.....	Oct. 30, 1735	Quincy, Mass.	Federalist...	1797	July 4, 1826
3 Thomas Jefferson.....	Apr. 13, 1743	Monticello, Va.	Democrat*	1801	July 4, 1826
4 James Madison.....	Mar. 16, 1751	Montpelier, Va.	"	1809	June 28, 1836
5 James Monroe.....	Apr. 28, 1758	Oak Hill, Va.†	"	1817	July 4, 1831
6 John Quincy Adams.....	July 11, 1767	Quincy, Mass.	Federalist...	1825	Feb. 23, 1848
7 Andrew Jackson.....	Mar. 15, 1767	Hermitage, Tenn.	Democrat...	1829	June 8, 1845
8 Martin Van Buren.....	Dec. 5, 1782	Kinderhook, N. Y.	"	1837	July 24, 1862
9 William Henry Harrison.....	Feb. 9, 1773	North Bend, O.	Whig.....	1841	Apr. 4, 1841
10 John Tyler.....	Mar. 29, 1790	Williamsburg, Va.†	Democrat...	1841	Jan. 18, 1862
11 James Knox Polk.....	Nov. 2, 1795	Nashville, Tenn.	"	1845	June 15, 1849
12 Zachary Taylor.....	Nov. 24, 1784	Baton Rouge, La.†	Whig.....	1849	July 9, 1850
13 Millard Fillmore.....	Jan. 7, 1800	Buffalo, N. Y.	"	1850	Mar. 9, 1874
14 Franklin Pierce.....	Nov. 23, 1804	Concord, N. H.	Democrat...	1853	Oct. 8, 1869
15 James Buchanan.....	Apr. 23, 1791	Wheatland, Pa.†	"	1857	June 1, 1868
16 Abraham Lincoln.....	Feb. 12, 1809	Springfield, Ill.	Republican...	1861	Apr. 15, 1865
17 Andrew Johnson.....	Dec. 29, 1808	Greenville, Tenn.	"	1865	July 31, 1875
18 Ulysses S. Grant.....	April 27, 1822	Washington, D. C.†	"	1869	July 23, 1885
19 Rutherford B. Hayes.....	Oct. 4, 1822	Fremont, O.	"	1877	Jan. 17, 1893
20 James A. Garfield.....	Nov. 19, 1831	Mentor, O.†	"	1881	Sept. 19, 1881
21 Chester A. Arthur.....	Oct. 6, 1830	New York City†	"	1881	Nov. 18, 1886
22 Grover Cleveland.....	Mar. 18, 1837	Buffalo, N. Y.†	Democrat...	1885	June 24, 1908
23 Benjamin Harrison.....	Aug. 20, 1833	Indianapolis, Ind.	Republican...	1889	Mar. 13, 1901
24 Grover Cleveland.....	Mar. 15, 1837	New York City†	Democrat...	1893	June 24, 1908
25 William McKinley.....	Jan. 29, 1843	Canton, O.	Republican...	1897	Sept. 14, 1901
26 Theodore Roosevelt.....	Oct. 27, 1858	Oyster Bay, N. Y.	"	1901	Living.
27 Wm. H. Taft.....	Sept. 15, 1857	Cincinnati, O.	"	1909	Living.
28 Woodrow Wilson.....	Dec. 28, 1856	Princeton, N. J.	Democrat...	1913	Living.

*Jefferson, Madison and Monroe belonged to the first Republican party. †The tomb of Monroe is in Richmond, Va.; of Tyler, in Richmond, Va.; of Taylor, in Springfield, Ky.; of Buchanan, in Lancaster, Pa.; of Grant, in Mhntn., N. Y. City; of Garfield, in Cleveland, O.; of Arthur, in Albany, N. Y.; of Cleveland, in Princeton, N. J. ‡Re-elected Nov. 7, 1916.

VICE PRESIDENTS OF THE UNITED STATES.

Name.	Born.	Resided at election and burial place.	Politics.	Qualified.	Died.
1 John Adams.....	Oct. 30, 1735	Quincy, Mass.	Federalist...	1789	July 4, 1826
2 Thos. Jefferson.....	Apr. 13, 1743	Monticello, Va.	Republican...	1797	July 4, 1826
3 Aaron Burr.....	Feb. 6, 1756	New York City*	Republican...	1801	Sept. 14, 1836
4 Geo. Clinton.....	July 26, 1739	Orange Co., N. Y.*	Republican...	1806	Apr. 20, 1812
5 Elbridge Gerry.....	July 17, 1744	Marblehead, Mass.*	Republican...	1813	Nov. 23, 1814
6 Daniel D. Tompkins.....	June 21, 1774	Westchester Co., N. Y.†	Republican...	1817	June 11, 1825
7 John C. Calhoun.....	Mar. 18, 1782	Abbeville Dist., S. C.*	Republican...	1825	Mar. 31, 1850
8 Martin Van Buren.....	Dec. 5, 1782	Kinderhook, N. Y.	Democrat...	1833	July 24, 1862
9 Richard M. Johnson.....	Oct. 17, 1781	Bryant's Station, Ky.*	Democrat...	1837	Nov. 19, 1850
10 John Tyler.....	Mar. 29, 1790	Williamsburg, Va.	Democrat...	1841	Jan. 18, 1862
11 George M. Dallas.....	July 10, 1792	Philadelphia, Pa.	Democrat...	1845	Dec. 31, 1864
12 Millard Fillmore.....	Jan. 7, 1800	Buffalo, N. Y.	Whig.....	1849	Mar. 9, 1874
13 William R. King.....	April 6, 1786	Dallas Co., Ala.	Democrat...	1853	April 18, 1853
14 John C. Breckinridge.....	Jan. 21, 1812	Lexington, Ky.	Democrat...	1857	May 17, 1875
15 Hannibal Hamlin.....	Aug. 27, 1809	Hamden, Me.*	Republican...	1861	July 4, 1891
16 Andrew Johnson.....	Dec. 29, 1808	Greenville, Tenn.	Republican...	1865	July 31, 1875
17 Schuyler Colfax.....	Mar. 23, 1823	South Bend, Ind.	Republican...	1869	Jan. 13, 1885
18 Henry Wilson.....	Feb. 12, 1812	Natick, Mass.	Republican...	1873	Nov. 22, 1875
19 William A. Wheeler.....	June 30, 1819	Malone, N. Y.	Republican...	1877	June 4, 1887
20 Chester A. Arthur.....	Oct. 5, 1830	New York City*	Republican...	1881	Nov. 18, 1886
21 Thos. A. Hendricks.....	Sept. 7, 1819	Indianapolis, Ind.	Democrat...	1885	Nov. 25, 1885
22 Levi F. Morton.....	May 16, 1824	New York City	Republican...	1889	Living.
23 Adlai E. Stevenson.....	Oct. 23, 1835	Bloomington, Ill.	Democrat...	1893	Living.
24 Garret A. Hobart.....	June 3, 1844	Paterson, N. J.	Republican...	1897	Nov. 21, 1899
25 Theo. Roosevelt.....	Oct. 27, 1858	Oyster Bay, N. Y.	Republican...	1901	Living.
26 Chas. W. Fairbanks.....	May 11, 1852	Indianapolis, Ind.	Republican...	1905	Living.
27 Jas. M. Sherman.....	Oct. 24, 1855	Utica, N. Y.	Republican...	1909	Oct. 30, 1912
28 Thomas R. Marshall.....	Mar. 14, 1854	Columbia City, Ind.	Democrat...	1913	Living.

*The tomb of Burr, who died in Port Richmond, S. I., is in Princeton, N. J.; of Clinton, in Washington, D. C.; of Gerry, in Washington, D. C.; of Calhoun, in Washington, D. C.; of R. M. Johnson, in Frankfort, Ky.; of Hamlin, in Bangor, Me.; of Arthur, in Albany, N. Y. †Tompkins died on Staten Island, N. Y. ‡Re-elected Nov. 7, 1916.

RELIGIOUS DENOMINATIONS.

Baptist.

Baptist Missionary Convention of State of N. Y. (State Missions)—23 E. 26th, N. Y. C. Rev. Wm. A. Granger, Pres.; Rev. E. B. Richmond, Sec.; Orrin R. Judd, Treas., 23 E. 26th, Mhnt. 177,334 mem.; 959 churches (1916).

Christian Science.

Discoverer and founder, Mary Baker Eddy. The Mother Church of the denomination, The First Church of Christ, Scientist, is in Boston, Mass. Churches throughout the world are branches of this church. There are over 1,650 churches and societies in this and foreign lands.

Congregational.

Natl. Council of Cong. Churches of U. S.—Org. 1871 at Oberlin, O.; H. M. Beardsley, Kansas City, Mo., Mod.; Rev. Wm. H. Day, D.D., Los Angeles, Cal., Asst. Mod.; Rev. A. Lawless, Jr., New Orleans, La., Asst. Mod.; Rev. H. C. Herring, D.D., Boston, Mass., Sec.; Rev. J. J. Walker, D.D., Boston, Mass., Treas. 780,414 mem. in the U. S.; 766,103 Sunday School scholars; 5,987 ministers; 6,109 churches; \$2,432,206 benevolent contributions; legacies, \$452,514; \$10,382,502 home expenditures; aggregate salaries of 4,971 churches, \$5,265,332; average, \$1,059; aggregate value of property, 4,971 churches, \$86,991,528; invested funds of 1,570 churches, \$10,565,456; debts of 1,437 churches, \$4,302,534; number of churches having no parsonages, 1,894; number of churches receiving missionary aid, 1,399.

Evangelical.

German Evangelical Synod of North America—Rev. J. Baitzer, Pres., 506 Benton, St. Louis, Mo.; Rev. D. Irion, D.D., V.-Pres., Elmhurst, Ill.; Rev. G. Fischer, Sec., 671 Madison, Milwaukee, Wis.; Rev. H. Bode, Treas., St. Louis, Mo.; 1,388 congregations in 19 districts; 1,095 ministers; 71 teachers in parochial schools; 274,787 communicants; 134,691 Sunday School scholars; value of church property, \$16,067,752; new church buildings, \$480,547; paid debts on churches, \$270,847; for church purposes, \$1,346,274; benevolent contributions, \$312,591; 23 missionaries, 2,365 members, 4,211 scholars in East India.

Latter Day Saints.

Church of Jesus Christ of Latter Day Saints—Org. April 6, 1830. Hdqtrs., Salt Lake City, Utah. Joseph F. Smith, Pres. Total number of members in world, upward of 500,000. Sunday School members, 250,000. Missionaries (exclusive of those working in home churches), about 2,000. Number of elders laboring in Eastern States Mission (east of Ohio and north of Virginia, including W. Va., also 4 Eastern Canadian provinces), about 150. Eastern State Hdqtrs., 33 W. 126th, Mhnt.; W. P. Monson, Pres., Eastern States Mission. Since 1890 the church has abandoned the doctrine of polygamy.

Reorganized Church—Hdqtrs., Lamoni, Ia. Org. April 6, 1830. Reorg. April 6, 1860. This church is anti-polygamous and entirely distinct from the Mormon Church of Utah. Total number of members in the world, 63,090; Sunday Schools, 625; total membership, 29,457. Missionaries and pastors giving exclusive time to religious work, 342. Joseph Smith, Pres. of the Church, Independence, Mo. R. S. Salyards, Gen. Sec., Lamoni, Ia. Apostle U. W. Greene in charge of the Eastern States, 55 Grant, Winter Hill, Mass. E. L. Kelley, Presiding Bishop, Independence, Mo.

Lutheran.

General Synod—Org. 1830. Rev. J. A. Singmaster, D.D., Pres., Gettysburg, Pa.; F. P. Manhart, D.D., Selinsgrove, Pa., Sec.; G. H. Knollenberg, Richmond, Ind., Treas.; 24 synods, 1,426 ministers, 1,820 congregations, 358,072 members. Value of church property, \$24,582,847.

General Council—Org. 1867. T. E. Schmauk, D.D., Lebanon, Pa., Pres.; W. K. Frick, D.D., Milwaukee, Wis., Sec.; A. S. Anderson, Rock Island, Ill., Treas. 14 synods, 1,731 ministers, 2,599 congregations, 505,110 members. Value of church property, \$32,926,060.

United Synod, South—Org. 1886. Rev. M. G. G. Sherer, D.D., Charleston, S. C., Pres.; S. T. Hallman, D.D., Spartanburg, S. C., Sec.; J. E. Cooper, Winchester, Va., Treas. 8 synods, 271 ministers, 490 congregations, 53,705 members. Value of church property, \$2,516,366.

Synodical Conference—Org. 1877. C. Gausewitz, Milwaukee, Wis., Pres.; Prof. J. Meyer, New Ulm, Minn., Sec.; H. A. Christiansen, Detroit, Mich., Treas. 3 synods, 3,123 ministers, 3,798 congregations, 821,936 members. Value of property, \$18,300,000.

Independent bodies—13 synods, 2,938 ministers, 6,192 congregations, 676,777 members. Value of property, \$21,856,392.

Independent, not connected with synods, 90 ministers, 205 congregations, 27,000 members.

Total, 62 synods, 6,688 ministers, 15,113 congregations, 2,440,050 members. Value of church property, \$100,682,765.

Methodist Episcopal.

Bishops of the Methodist Episcopal Church—John H. Vincent, Chicago, Ill.; Earl Cranston, Washington, D. C.; John W. Hamilton (retired), Philadelphia, Pa.; William F. McDowell, Washington, D. C.; James W. Bashford, Peking, China; William Burt, Buffalo, N. Y.; Luther B. Wilson, N. Y. C.; Thomas B. Neely (retired), Philadelphia, Pa.; William F. Anderson, Cincinnati, O.; John L. Nielsen, Zurich, Switzerland; William A. Quayle, St. Louis, Mo.; Wilson S. Lewis, Foo Chow, China; Edwin H. Hughes, Malden, Mass.; Frank M. Bristol, Chattanooga, Tenn.; Homer C. Stuntz, Omaha, Neb.; Theodore S. Henderson, Detroit, Mich.; William O. Shephard, Wichita, Kan.; Francis J. McConnell, Denver, Col.; Frederick D. Leete, Atlanta, Ga.; Richard J. Cooke, Helena, Mont.; W. P. Thirkield, New Orleans, La.; Herbert Weich, Seoul, Korea; Thomas Nicholson, Chicago, Ill.; Adna W. Leonard, San Francisco, Cal.; Matthew S. Hedges, Portland, Ore.; William F. Oldham, Buenos Ayres, Argentina; S. A. Chas. B. Mitchell, St. Paul, Minn.; Franklin Hamilton, Pittsburgh, Pa. Missionary Bishops—James M. Thoburn (retired), Joseph C. Hartzell (retired), Blue Ash, O.; Frank W. Warne, Lucknow, India; Isaiah B. Scott (retired), Nashville, Tenn.; John E. Robinson, Bangalore, Ind.; Merriman C. Harris (retired), Tokyo, Japan; John W. Robinson, Bombay, India; (Vacancy), Manila, P. I.; Sec. Gen. Conf., Edwin Locke, Topeka, Kan.; 4,267,884 total mem.; 18,766 ministers, 30,754 churches, 4,497,464 S. S. scholars, value of church and parsonage property, \$248,535,995 (exclusive of schools).

Methodist Protestant.

Officers of the Gen. Conference of the Methodist Protestant Church (natl. body)—Rev. L. E. Davis, D.D., Pittsburgh, Pa., Pres.; Rev. C. H. Beck, D.D., 219 6th, Pittsburgh, Pa., Sec. There are two annual conference dists. with churches in N. Y. State: Eastern Conference, Rev. F. W. Varney, Allenwood, N. J., Pres.; Rev. R. F. Day, D.D., Inwood, L. I., Sec. The Onondaga Conference, Rev. E. D. Howland, Lyncoming, N. Y., Pres.; Rev. J. H. Richards, Arkport, N. Y., Sec.

Presbyterian.

Officers of the General Assembly of the Presbyterian Church in the United States of America—Office, 615 Witherspoon Bldg., Phila., Pa. Rev. J. A. Marquill, D.D., LL.D., Mod., Cedar Rapids, Ia.; Rev. W. H. Roberts, D.D., LL.D., Stated Clerk, Witherspoon Bldg., Phila. 40 synods, 291 Presbyteries, 9,739 ministers, 9,953 churches, 1,560,009 communicants, 1,427,203 S. S. mem., \$28,122,426 total contributions.

Missionary and Benevolent Boards—The following boards are located at 156 5th av., N. Y. City: Home Missions, Woman's Board of Home Missions, Foreign Missions, Church Erection, Colleges.

The Boards located in the Witherspoon Bldg., Phila., Pa., are: Publication and Sabbath School Work, Education, Ministerial Relief and Sustentation.

The Boards located at Pittsburgh, Pa., are: Missions for Freedmen, Temperance.

Protestant Episcopal.

Domestic and Foreign Missionary Soc. of the Prot. Episc. Church in the U. S. of Amer. Hdqtrs., Church Mission House, 281 4th av., N. Y. C.

Consists of 63 dioceses and, including Panama, of 23 Missionary Dists. within the U. S. and their possessions, under the care of 123 Bishops, as follows (Title, Rt. Rev.): Alabama, C. M. Beckwith, Montgomery; Albany, R. H. Nelson, Albany, N. Y.; Arkansas, J. R. Winchester, Little Rock; Atlanta (Georgia), C. E. Nelson, At-

RELIGIOUS DENOMINATIONS—PROTESTANT EPISCOPAL—Continued.

Ianta: Bethlehem (Penn.). E. Talbot, So. Bethlehem; California, W. F. Nichols, San Francisco; Central New York, C. T. Olmsted, Utica; Coad, C. Flske, Syracuse; Chicago, C. P. Anderson; Colorado, C. E. Olmsted, Denver; Coad, L. P. Johnson, Connecticut; C. B. Brewster, Hartford; Suffragan, E. C. Acheson, Middletown, Conn.; Dallas (Texas) A. C. Garrett, Dallas; Delaware, F. J. Kinman, Wilmington; Duluth (Minn.), J. D. Morrison, Duluth; East Carolina, T. C. Darst, Wilmington, N. C.; Eastern (Md.), Wm. F. Adams, Easton; Erie (Pa.), R. Israel, Erie; Florida, E. G. Weed, Jacksonville; Fond du Lac (Wis.), R. H. Weller, Fond du Lac; Georgia, F. F. Reese, Savannah; Harrisburg (Pa.), J. H. Darlington, Harrisburg; Indianapolis (Ind.), J. M. Francis, Indianapolis; Iowa, T. N. Morrison, Davenport; H. S. Longley, Suffragan, Des Moines, Iowa; Kansas, F. R. Millspaugh, Topeka; West Missouri, S. C. Partridge; Kentucky, C. E. Woodcock, Louisville; Lexington (Ky.), L. W. Burton, Lexington; Long Island (N. Y.), Frederick Burgess, Garden City; Los Angeles (Cal.), J. H. Johnson, Pasadena; Louisiana, Davis Semmes, New Orleans; Maine, B. Brewster, Portland; Marquette (Mich.), G. M. Williams, Marquette; Maryland, J. G. Murray, Baltimore; Massachusetts, William Lawrence, Boston; S. G. Babcock, Suffragan, Boston; Michigan, C. D. Williams, Detroit; Michigan City (Ind.), John H. White, Michigan City; Milwaukee (Wis.), W. W. Webb, Milwaukee; Minnesota, S. C. Edsall, Minneapolis; F. A. McElwain, Suffragan, Faribault, Minn.; Mississippi, Theo. Du Bose Bratton, Battle Hill, Jackson; Missouri, D. S. Tuttle, Coadj., F. P. Johnston, St. Louis; Montana, W. F. Faber, Helena; Nebraska, A. L. Williams, Omaha; Newark (N. J.), E. S. Lines, Newark; W. H. R. Suffragan, Newark; N. J., New Hampshire, E. M. Parker, Concord; New Jersey, Paul Matthews, Trenton; New York, David H. Greer, Chas. C. Burch, Suffragan, N. Y. City; North Carolina, J. B. Chesley, Raleigh; Ohio, W. A. Leonard, Cleveland; F. DuMoulin, Coad, Toledo, O.; Olympia (Wash.), F. W. Keator, Tacoma; Oregon, W. T. Summer, Portland; Pennsylvania, Philip M. Rhinelandt; T. J. Garland, Suffragan, Phila.; Pittsburgh (Pa.), Cortlandt Whitehead, Pittsburgh; Quincy (Ill.), M. Edward Fawcett, Quincy; Rhode Island, J. de W. Perry, Jr., Providence; Sacramento (Cal.), Wm. H. Moreland, Sacramento; South Carolina, W. A. Guerry, Charleston; Southern Ohio, Boyd Vincent, Cincinnati; T. L. Reese, Coad, Columbus, Ohio; Southern Virginia, Alfred M. Randolph, Norfolk; Coad, B. D. Tucker, Lynchburg; Springfield (Ill.), E. W. Osborne, Springfield; Tennessee, T. F. Gallor, Memphis; Texas, G. H. Kinsolving, Austin; Vermont, A. C. A. Hall, Burlington; G. Y. Bliss, Coadj., Burlington, Vt.; Virginia, R. A. Gibson, Richmond; W. C. Brown, Coadj., Richmond, Va.; Washington (D. C.), Alfred Harding, Washington; West Texas, J. S. Johnston, San Antonio; W. T. Capers, Coadj., San Antonio; West Va., G. W. Peterkin, Parkersburg; Coadj., W. L. Cravatt, Charlestown; West Mich., J. N. McCormick, Grand Rapids; Western Mass., T. F. Davies, Springfield; Western N. Y., W. D. Walker, Buffalo.

MISSIONARY DISTRICTS—U. S.

Alaska, P. T. Rowe; Arizona, J. W. Atwood, Phoenix; Asheville (N. C.), J. M. Horner, Asheville; Idaho, J. B. Funsten, Boise; East Oklahoma, T. P. Thurston, Eastern Oregon, R. L. Paddock; Honolulu (H. I.), H. B. Restarick; Western Nebraska, G. A. Beecher; New Mexico, F. B. Howden, Albuquerque, N. M.; North Dakota, T. P. Tyler, Fargo; North Texas, E. A. Temple, Amarillo, Tex.; Oklahoma, F. K. Brooke, Oklahoma City; Philippines, C. H. Brent, Manila, P. I.; Panama, under jurisdiction of Presiding Bishop; Porto Rico, C. B. Colmore, San Juan, P. R.; Salina (Kan.), S. M. Griswold, Salina; San Joaquin (Cal.), L. G. Sanford, Spokane, Herman, Fargo, Spokane; Utah, Paul Jones, Salt Lake City; Utah Dakota (vacancy); South Florida, Cameron Mann, Orlando; Western Colorado (vacancy); Wyoming, N. S. Thomas, Cheyenne. Total for Dioceses and Districts in U. S., 5,800 clergy, 7,922 churches; contributions, \$20,972,589; 1,058,804 communicants, 483,926 Sunday School scholars.

MISSIONARY DISTRICTS—FOREIGN.

Liberia (Africa), vacancy; Shanghai (China), P. R. Graves, Shanghai, China; Hankow (China), J. B. Bots, Hankow, China; Anking

(China), D. T. Huntington, Anking, China; Tokyo (Japan), John McKim, Tokyo, Japan; Kyoto (Japan), H. St. G. Tucker, Kyoto, Japan; Brazil, L. L. Kinsolving, Rio Grand do Sul, Brazil; Cuba, H. R. Hulse, Havana, Cuba; Mexico, H. D. Ayres, Guadalajara, Jal, Mexico; Haiti, C. B. Colmore (in charge).

Reformed Church in America.

General Synod of the Reformed Church in Amer.—Rev. P. Moerdyke, D.D., Pres., Holland, Mich.; Rev. T. H. Mackenzie, D.D., V. Pres., Bklyn., N. Y.; Rev. Henry Lockwood, Stated Clerk, East Millstone, N. Y.; Rev. C. P. Case, Permanent Clerk, Poughkeepsie, N. Y. Offices of the Boards of the Church, 25 E. 22d, Mtn. Total number of churches, 724; ministers, 745; communicants, 131,688; Sunday School enrollment, 121,890; contributions for benevolent purposes, \$565,041; congregational purposes, \$1,656,341.

Reformed Episcopal.

Officers of the General Council of the Reformed Episcopal Church.—Bishop S. Fallows, Pres. and Presiding Bishop, 2344 Monroe, Chicago, Ill.; vacant, Sec.; Geo. Wagner, Treas., 4418 Pine, Phila. The 22d General Council meets in Phila., Pa., May, 1918.

Presiding Bishop and Bishop of the Missionary Jurisdiction of the Northwest and West and Coadj., Bishop of the Synod of Chicago, Samuel Fallows; Bishop of the New York and Philadelphia Synod, R. L. Rudolph, 103 S. 26th, Phila.; Bishop of the Synod of Chicago (vacant), Chicago, Ill. Special Missionary Jurisdiction of the South, Bishop A. L. Pengelley, 75 Charlotte st., Charleston, S. C.; Bishop in charge of Synod of Canada and of missionary jurisdiction of the Pacific, Willard Brewing, 373 Crawford, Toronto, Can. 98 ministers, 11,606 communicants, 10,849 Sunday School members, 88 parishes and churches; total offerings, \$493,884; value of church property, less incumbrance, \$1,944,711.

Roman Catholic Church.

The Apostolic Delegation—Most Rev. John Bonzano, D.D., Apostolic Delegate, 1811 Blitmore, N. W., Washington, D. C. Vy. Rev. Mons. Alugi Cossio, Auditor; Rev. J. A. Floersch, Sec. Archbishops: Baltimore, His Eminence James Cardinal Gibbons, Boston, His Eminence William Cardinal O'Connell (title Most Rev.); Chicago, A. W. Mundelein, Cincinnati, Henry Moeller, Dubuque, Ia., James J. Keane; Milwaukee, Wis., S. G. Messmer; New Orleans, James H. Blenk; New York, John Cardinal Farley; Oregon (Portland), Alexander Christie; Philadelphia, E. F. Prendergast; St. Louis, J. J. Glennon; St. Paul, Minn., John Ireland; San Francisco, E. J. Hanna; Santa Fe, N. Mex., J. Pitaval. Archbishop of Heliopolis, Robert Seton, Pau, France; Archbishop of of Scitopolis, J. L. Spalding, Peoria, Ill.; Titular Archbishop, Joseph Weber, Chicago, Ill. Number of Catholics in U. S., 16,564,109; 10,058 churches, 85 seminaries, 6,201 students, 3 cardinals, 16 archbishops, 100 bishops, 19,572 priests.

Diocese of Brooklyn—Est. 1852. Comprises Kings, Queens, Nassau, Suffolk counties, 1,007 sq. miles. Bishop Rt. Rev. Charles Edward McDonnell, D.D., 367 Clermont av.; Vicars-Gen., Rt. Rev. Mgr. Joseph McGarr, Mgr. J. Coan, 101 Greene av.; Asst. Chancellor, Rev. J. J. O'Connell, Sec.; Rev. Francis E. Keenan, D.D., 367 Clermont av. Diocesan Consultors: Rt. Rev. Mgr. G. W. Kaupert, V. G.; Jos. McNamee, V. G.; J. T. Woods, Thos. Taaffe, Edward W. McCarty, Examiners of the Clergy; Mgrs. J. P. Hoffman, M. G. Flannery, H. F. Farrell, J. J. Corrigan, Revs. Peter Donohoe, M. A. Fitzgerald, J. L. Belford, T. J. O'Brien.

Recaptulation—Bishops, 1; priests, 535; churches, 216; chapels, 14; seminary, 1; junior seminary, 1; academies, 14; asylums, 12; hospitals, 8; colleges for boys, 3; industrial schools, 4; young people under Catholic care, 71,419; homes for aged poor, 2; parishes with parochial schools, 109; pupils, 61,393.

Archdiocese of N. Y.—Est. 1808; created an archbishopric in 1858. Comprising the Boroughs of Mtn., the Bronx and Richmond, Counties of Westchester, Putnam, Rockland, Dutchess, Ulster, Sullivan, Orange, also Bahama Islands, 9,133 sq. miles.

His Eminence John Cardinal Farley, 45 Madison av.; Rt. Rev. Mgr. P. J. Hayes, D.D.

RELIGIOUS DENOMINATIONS—ROMAN CATHOLIC—Continued.

Aux. Bishop; Vicars-Gen., Rt. Rev. Mgr. J. F. Mooney, Rt. Rev. Mgr. M. J. Lavelle, Rt. Rev. Mgr. John Edwards; Vy. Rev. Mgr. Gherardo Ferrante; Chancellor, Rt. Rev. Mgr. J. J. Dunn, D.D., Chancery Office, 23 E. 51st; Supt. of Catholic S. S. Rev. M. A. Delaney; Sec. Rev. Thos. G. Carroll, D.D.; Diocesan Consultors, Rt. Rev. P. J. Hayes, D.D.; Rt. Rev. Mgr. Jos. F. Mooney, V. G.; Rt. Rev. Mgr. M. J. Lavelle, V. G.; Rt. Rev. Mgr. John Edwards, V. G.; Rt. Rev. Mgr. Jas. H. McGean, Rt. Rev. Mgr. Jas. J. Flood.

Recapitulation—Total number of cardinals, 1; bishops, 1; aux. bishops, 1; priests, 1,101; churches, 311; chapels, 194; stations, 35; seminaries, 1; orphan asylums, 9; hospitals, 30; industrial and reform schools, 38; homes for aged, 5; emigrant homes, 7; day nurseries, 24; schools for deaf mutes, 3; parish schools in city and out, 181; total number of young people under Catholic care, 120,481.

Unitarian.

Amer. Unitarian Assn.—Org. 1825. Rev. S. A. Elliot, D. D., Pres., Boston; C. E. Carr, Andover,

N. H.; Paris Gibson, Great Falls, Mont.; F. H. Hiscok, Syracuse, N. Y.; Wm. H. Taft, New Haven, Conn.; J. L. Mauran, St. Louis, Mo.; Geo. Soule, New Orleans, La.; M. S. Hersey, Montreal, Can., V.-Pres.; Rev. L. C. Cornish, Sec., Boston, Mass.; F. S. Howe, Asst. Sec., Boston, Mass.; Henry M. Williams, Treas., Boston, Mass. 490 churches, 517 ministers.

Universalist.

Offices of the General Convention—L. S. McColister, D.D., Pres., Mass.; W. H. Holley, V.-Pres., Ill.; Rev. W. H. Skeels, Sec., Watertown, N. Y.; J. B. Horton, Treas., Boston, Mass. Trustees—Rev. F. W. Betts, Syracuse, N. Y.; Rev. M. D. Shutter, Minneapolis, Minn.; Rev. L. S. McColister, Tufts College, Mass.; Rev. F. O. Hall, New York; L. A. Ames, New York; Rev. F. W. Perkins, Lynn, Mass.; F. A. Winkelmann, Chicago; H. E. Williams, Washington, D. C.; J. L. Sweet, Attleboro, Mass.; C. L. Hutchison, Chicago Ill. 843 parishes, 58,700 members. 48,823 Sunday School members, 730 churches; value church property, \$18,641,200.

A REVIEW OF ELECTRICAL PROGRESS IN 1916.

(Prepared by Robert A. Jones of Engineering Department, Society for Electrical Development, Inc.)

The electrical industry is playing a most important part in the entire economic development of the country. Electrical progress is best shown by advancement made in prime movers for driving generators. The 1st central station contained 1 generator driven by a 70 H. P. engine. Development along this line reached its climax in the installation of the generators driven by large reciprocating engines of 5,200 H. P., which were installed by the N. Y. Edison Co. about 1900. Since then there has been a rapid development of the steam turbine.

A steam turbo generator of 60,000 H. P. rating with single turbine connected to single generator is being built for the Detroit Edison Co. This is the largest single turbine and generator. Greater sizes are being built in multistage units.

Notable progress was made in electric refining of steel during 1916. The price of high grade tool steel has increased over 700% since the beginning of the world war. In 1910 there were 10 electric furnaces in the U. S. and 104 elsewhere in the world. In 1913 there were 19 in the U. S., against 131 elsewhere. In Jan., 1915, there were 41 against 172 elsewhere. On Jan. 1, 1916, there were 73 against 230 elsewhere, while in Nov., 1916, there were no less than 100 in the U. S. against 250 elsewhere.

\$2,000,000 worth of electric ranges were sold in 1916. 3,335 communities in which the electric rates for heating and cooking are 5c. or less and of this number 70% are of 4c. or less and 32% of 3c. or less. These communities are not all confined to the far West, since there are 1,638 east of the Mississippi River and 1,566 west.

The world war has stimulated the improvement of surgical instruments and electricity is being adapted to many new surgical uses, notably the development of an electrical probe.

A new type of nitrogen filled lamp has been placed on the market. The light from this type of bulb is especially suitable for matching colors, since it very closely approximates daylight. The method of lighting large areas by projecting the light from lighting units placed at a distance from the area to be illuminated and which was first introduced at the Panama-Pacific Exposition, has been successfully adopted for many purposes.

Of the 110,000,000 incandescent lamps sold in 1916 over 80% were Mazda. The average candle power of these lamps in 1907 was 18, in 1914 it was 38.2, in 1915 it was 42.23, but during the same years the power consumption of these lamps decreased from an average of 53 in 1907 to 47.36 in 1915, showing the average candle power of the lamps is now 255% of that 10 years ago, the power consumption of these lamps is only 89% of that of 10 years ago.

The range of wireless communication has constantly increased. Among some of the wireless feats may be enumerated: the reception of messages sent out from the station at Tuckerton, N. J., which uses a 60 kw. Federal Poulsen arc set, by the S. S. "Ventura" when 3,000 miles S. W. of Samoa, or at a distance of 8,000 miles from Tuckerton; the maintenance of

constant communication between the "Sierra" of the Ocean S. S. Co., and San Francisco, over a distance of more than 4,870 miles. The "Sierra" is equipped with a 5 kw. Federal Poulsen arc set.

An interesting development in the field of wireless has been the transmission of music by wireless telephones.

A remarkable instance of the growth of wire telephony was shown at a meeting of the Amer. Inst. of Electrical Engrs. This was held by members in Atlanta, San Francisco, Boston, Phila., Chicago and N. Y. Each member in each of these cities was provided with a telephone receiver and could hear addresses by members in other cities. The roll was called with 500 present at Atlanta, 700 present at San Francisco, 900 at Chicago, 550 at Phila., 1,000 at Chicago and 1,100 at N. Y. Members at Denver and Salt Lake City listened to the meeting.

The U. S. Navy is using electric drive on the 2 latest battleships, the "California" and the "Tennessee." The generating plant of each of these battleships consists of 2 generators direct connected to steam turbines each of approximately 20,000 H. P.

440 miles of the Chicago, Milwaukee & St. Paul R. R. has been electrified. The electrification now in operation is the longest that has been made.

The U. S. is almost entirely dependent on the great natural deposits of nitrate in Chile for a supply of nitrates. These salts are very important in peace as fertilizers and are necessary in the manufacture of high explosives. Nitrates can be manufactured by an electric process from the nitrogen of the atmosphere. Congress appropriated \$20,000,000 for constructing a hydro-electric plant for the manufacture of nitrates from the air.

The most powerful searchlight in the world is to be found on the roof of the Sperry Bldg. in Bklyn. The beam from this searchlight has been seen by vessels 60 miles away. The superiority of this searchlight is due to the development of the carbon electrodes so that the arc crater which is the source of light is as brilliant and as small as can be produced.

The peculiar properties of the gyroscope are being taken advantage of in the development of stabilizers for ships and aeroplanes.

An instrument has been developed to prevent aeroplanes from falling backward due to a decrease in the relative velocity between the air and the aeroplane. It is this relative velocity which maintains the aeroplane in the air.

A new adoption of electricity to manufacturing purposes is in the magnet chuck. This chuck will hold the pieces of steel or iron by an electro-magnet while they are being machined.

Electrically operated floating dredges have been generally used in the Klondike to recover gold from the frozen gravel of the creek beds. Electricity is fast replacing steam drive in the Klondike as the high cost of fuel makes the cost of steam prohibitive.

NEW YORK CITY CHURCHES. BROOKLYN.

Name of Church and Location.	Name of Pastor and Address.	Or- gan- ized.	Con- trib- Mem.	S. S. Mem- bers.	Total Aml. Raised.	Value Church Prop'ty.
Baptist.						
Antioch, 163 Prince	M. Marsh, 163 Prince	1912	107	40	\$670	
Baptist Temple, 34 av., c. Scheruborn	G. C. Moor, 247 N. Y. av.	1824	2,115	2,571	27,096	\$250,000
Bay Ridge (Swedish), 257 Bay Ridge av.	C. A. Tjader, 629 Ovington av.	1910	165	138	2,632	7,400
Bedford Heights, Bergen, c. Rogers av.	C. L. Laws, 1237 Carroll	1888	175	290	4,167	40,000
Berean (col'd), Bergen, nr. Rochester av.	A. C. Mathews, 188A Chauncey	1851	367	276	9,478	75,000
Bergen St., 697 Bergen	Vacant	1901	72	65	774	
Bethany (col'd), Clermont av., c. Atlantic	K. L. Warren, 514 McDonough	1887	365	125	7,900	62,900
Bethel (colored), 265 Bergen	Timothy White, 632 Pacific	1907	209	150	2,500	15,000
Borough Park, 45th st. and 13th av.	Wm. W. Ludwig, 4810 11th av.	1898	120	210	4,300	15,000
Bushwick Av., Bushwick, cor. Weirfield	T. J. Whitaker, 1119 Jefferson av.	1889	325	525	6,209	35,000
Calvary, 14th st., near Fourth av.	W. J. Barnes, 1672 10th av.	1899	631	272	8,062	100,000
Central, Adelphi St., 170 Adelphi, united	with Hanson Place.					
Concord (col'd), 165 Duffield	W. M. Moss, 346 Grand av.	1847	1,000	802	9,997	70,000
East End, 263 Van Sicken av.	Vacant	1887	73	480	1,800	8,000
Emmanuel, Lafayette av., c. St. James pl.	A. A. Shaw, 276 Ryerson	1881	908	810	54,645	310,000
Euclid Avenue, Euclid av., cor. Hill	M. Stadtfeld, 303 Crescent	1899	210	358	3,038	12,000
First in Pierrepont st.	(See Baptist Temple).					
First (col'd), 2345 E. 15th, Sheepshead Bay	J. E. Robinson, 49 Sh'psh'd Bay rd.	1899	75	30	1,000	10,000
First, Canarsie, Remsen av., Canarsie	H. O. Klug	1901	44	35	750	5,600
First in Wmsbgh., Lee av. and Keap	R. D. Lord, 593 Bedford av.	1899	936	319	19,851	110,000
First E. N. Y., Hendrix, nr. Arlington av.	R. H. Baker, 149 Sunnyside av.	1869	.....	225	3,439	30,000
First Free, united with First in William- burgh						
First German, E. D., Montrose, nr. Union	J. C. Grinnell, 204 Penn st.	1854	380	250	7,100	60,000
St. Nich. Av. Gr. Bap. Mts., 89 St. Nich. av.	J. C. Grinnell, 204 Penn st.	1890	.....	110	.....	5,000
First Italian, 16 Jackson	V. Coletta, 136 Nichols av.	1911	88	360	960	40,000
First Norwegian-Danish, 4th av. nr. 23d	M. Bergethon, 861 4th av.	1903	115	130	1,340	16,000
First Swedish, 513-517 Dean	O. J. Engstrand, 126 Underhill av.	1894	417	250	5,200	50,000
Grace, 6th av. & 53d	Vacant	1885	246	378	5,640	60,000
Greene Avenue, Greene av., nr. Lewis	M. A. Levy, 754 Greene av.	1854	1,425	754	16,127	100,000
Greenwood, 7th av. and 6th st.	F. W. O'Brien	1858	250	350	10,001	125,000
Hanson Pl., Hanson pl. & St. Portland av.	W. R. Owen, 150 DeKalb av.	1854	955	819	20,577	200,000
Holy Trinity (colored), 595 Clason av.	S. W. Timms, 189A Chauncey	1898	300	200	4,000	25,000
Kenilworth, Bedford av. & Ave. G.	E. W. Van Aken, 693 E. 18th	1912	87	161	3,000	5,000
Lefferts Park, 76th st. and 14th av.	R. H. Lovett, 146 S. Portland av.	1896	195	306	4,250	39,000
Lenox Road, Lenox rd. & Nostrand av.	D. A. MacMurray, 234 Linden av.	1872	484	694	7,996	40,000
McDonough St., Patchen av. cor. McD'gh	Vacant	1889	64	125	2,390	33,000
Marcy Avenue, Marcy and Putnam avs.	W. C. P. Rhoades, Pastor Emeri- tus, 400 Putnam av.	1872	1,946	1,323	27,702	175,000
Memorial, 8th av. and 16th st.	G. H. Dowkontt, 1663 Bay Ridge av.	1891	431	450	4,035	35,000
Mt. Lebanon (col'd), Howard, nr. Herkimer	R. H. Dowkontt, 1663 Bay Ridge av.	1891	350	105	3,500	10,000
Prospect Park, Av. C and E. 4th st.	C. E. Morris, 403 Ave. C	1890	100	175	2,150	22,000
Redeemer, Cortelyou rd. and E. 15th st.	H. F. Perry, 2304 N. Newkirk av.	1900	450	436	7,500	35,000
Salem, Snyder av. & Prospect	J. W. Dudley, 112 Prospect	1910	160	55	1,440	8,000
Second German, 455 Evergreen av.	W. J. Zirbes, 455 Evergreen av.	1881	320	334	6,376	48,000
Sixth Avenue, 6th av., cor. Lincoln pl.	J. T. Dickinson, 41 7th av.	1872	438	609	13,617	60,000
Strong Place, Strong pl., cor. Degraw	C. L. Jackson, 54 Strong pl.	1849	532	352	9,433	80,000
Sumner Av., Sumner av., cor. Decatur	F. W. Troy, 451 Hancock	1865	356	359	11,334	50,000
Swedish Ebenezer, 607 Herkimer	Axel Peterson, 467 Hancock	1897	107	72	2,826	16,000
Tabernacle, Clinton st. and 3d pl.	Erwin Dennett, 40 3d pl.	1862	200	200	6,000	
Trinity, Greene av., cor. Patchen (unite)	d with Greene Ave.					
Union, Noble, near Manhattan av.	G. M. MacDonald, 135 Milton	1900	250	225	4,000	65,000
Washington Av., Wash'n. cor. Gates av.	A. K. Foster, 8 Polhemus pl.	1851	655	250	13,000	200,000
Wmsbgh. Jewish Msn., Throop av. & Walton	L. Cohn, 27 Throop av.	1894	125	100	24,809	75,000
Christian Scientist.						
First Church of Christ, Dean & N. Y. av.	A. F. Gilmore, First Reader	1892	.....	.....	.....	250,000
Second Ch. of Christ, 86th & Ft. Ham'n av.	Mrs. Lydia Pool, First Reader	1909	.....	.....	.....	.....
Congregational.						
Beecher Mem'l., Herkimer, nr. Rockaway	Vacant	1888	100	200	3,000	50,000
Bethesda, now St. Mark's						
Borough Pk, 49th, nr. Ft. Ham. Pkway	R. S. Minch, 1329 49th	1901	160	277	2,530	24,000
Bushwick Av., Bushwick, cor. Cornelia	L. Clark, 47 Linden	1885	1,400	1,200	7,500	75,000
Central, Hancock, near Franklin av.	S. Parkes Cefman, 2 Spencer pl.	1854	2,742	1,363	77,181	225,000
Ch. of the Evangel, Bedford & Hawthth	A. E. Roraback, 215 Fenimore	1864	330	320	10,000	75,000
Ch. of the Pilgrims, Henry, cor. Remsen	Richard Roberts	1841	461	85	27,147	200,000
Clinton Av., Clinton, cor. Lafayette av.	Nehemiah Boynton, 278 Wash'n av.	1847	830	150	28,000	200,000
Dyker Heights, 83d and 12th av.	L. W. Beattie, 432 3d av. Mh'n.	1913	33	49	600	
Flatbush, E. 15th and Dorchester road	L. T. Reed, 335 Rugby rd.	1892	1,300	875	26,000	150,000
Immanuel, now St. Mark's						
Italian Ch. of Redeemer, 158 Carroll	S. C. Gozzo, 541 Lex. av. Mh'n.	1903	72	69	.....	10,000
Kings Highway, Av. P, cor. 18th	G. E. Brown, 732 E. 21st	1911	168	250	1,800	7,500
Lewis Av., Lewis av., cor. Madison	F. I. Hanscom, 693 Putnam av.	1877	395	346	18,807	125,000
Mapleton Park, 6th, near 15th av.	E. W. Robinson, 1818 71st	1910	75	200	2,100	9,000
Nazarene (colored), Troy av. & Herkim	er. A. P. Miller	1889	135	175	1,440	20,000
Ocean Av., Ocean av. and Ave. I	E. M. Halliday, 1058 E. 21st	1902	200	250	5,500	68,000
Park Slope, 8th av. and 2d	R. W. McLaughlin, 562 2d st.	1866	406	310	21,000	125,000
Parkville, 18th av. and E. 5th	Chas. J. Allen, 362 Ocean parkway	1866	434	568	5,600	50,000
Pilgrim Swedish Ev'ngel, 413 Atlantic	C. E. Peterson, 137 S. Portland av.	1883	498	200	12,500	75,000
Plymouth, Orange, near Henry	Newell Dwight Hills, 23 Monroe pl	1847	2,460	690	41,000	664,830
Mayflower, Lawrence and Johnson	R. S. Dawson, 149 Willow	1843	.....	250	.....	30,000
Plymouth (col.), Canarsie, R'w'g & Baisleys	Jas. Bannister, 693 Rockaway av.	1888	20	50	10,000	2,000
Puritan Chapel, Lafayette av., cor. Mar- cy (branch of Tompkins Av.)	Rev. Jno. Froehl, 47 Brevoort pl.	.....	.....	.....	.....	.....
Rockaway Av., Rockaway, near Blake	Vacant	1868	27	65	490	4,000
Rugby, 6th and Church av.	W. H. Topping, Un. Th. Sem. Mh'n	1913	110	130	.....	5,000
Russell, Lettish, Remsen & Henry	Carl Podin, 333 Pine	1899	200	.....	150	.....
St. Mark's, 461 Decatur	Thomas Reil, 673 Halsey	1859	350	475	4,500	40,000
St. Paul's, New York av. & Sterling pl.	F. W. Murtfeldt, 960 Sterling pl.	1912	381	511	.....	83,500
South, Court, cor. President	C. R. Raymond, 373 Clinton st.	1851	1,174	409	22,214	150,000

*Missions. †Corporate name, First in Pierrepont Street. ‡Branch of Central.

BROOKLYN CHURCHES—Continued.

Name of Church and Location.	Name of Pastor and Address.	Organized.	Contrib's Mem.	S. S. Mem.	Total Amt. Raised.	Value Church Property.
Congregational—Continued.						
Fourth Pl. Chapel, 118 4th pl.	C. R. Raymond, 373 Clinton st.	1800	88	536	.....	55,000
Swedish-Finnish, 740 41st.	A. Willandt, 731 42d	1877	3,600	1,924	8,100	350,000
Tompkins Av., Tompkins cor. McDonough	Vacant	1891	85	300	2,786	14,000
Tabernacle (Swedish), 226-230 56th st.	A. J. Fredlund, 426 55th.	1909	125	200	1,600	.....
United, united with Central.	I. D. Willey, 197 Willoughby av.	1906	116	300	4,050	20,000
Willoughby Av., Willoughby av. nr. Grand.	L. M. Carter	1876	115	160	7,000	30,000
Disciples of Christ.						
Borough Park Christian, 12th av. & 45th.	M. F. Amunson, 388 St. John's pl.	1904	359	596	9,000	47,000
First Church of Christ, 123 Sterling pl.	F. M. Gordon, 400 Rugby rd.	1910	160	275	2,800	25,000
Flatbush Christian, Dorchester & Mar'h	G. A. Linder, 400 Melrose	1887	285	600	5,500	22,000
Evangelical Association.						
Church of Peace, Ridg'w & Nichols av.	J. Reuber, 125 Harrison av.	1876	160	150	4,500	28,000
Emanuel, 400 Melrose	C. Philipbar, 1735 Linden	1904	200	500	4,036	50,000
Friedenskirche—See Church of Peace.	C. H. Benseiler, 570 1/2 Leonard	1883	120	200	4,000	40,000
Harrison Avenue, 123-125 Harrison av.	A. D. Frost, 1198 Jefferson av.	1880	225	250	4,000	19,500
St. John's, 1737 Linden	Wm. Schmid, 444 Liberty av.	1887	88	102	1,200	13,000
St. Paul's, 541-543 Leonard	(State Church of Prussia.)					
Salem, 1200 Jefferson av.	Bethlehem, Ger., Cortelyou rd. and O. P'kway, W. E. Bourquin, 595 E. 7th	1904	150	350	2,500	20,000
Zion's, 444 Liberty av.	Friends.					
Evangelical Synod of N. A.	Anna L. Curtis, Sec.	1835	900	71	.....	.....
Bethlehem, Ger., Cortelyou rd. and O. P'kway, W. E. Bourquin, 595 E. 7th	E. D. Peckham, 305 Lafayette av.	1867	200	90	3,448	30,000
Jewish.						
Friends (Hicksite), 110 Schermerhorn.	Max Brody, Sec.	1903	140	.....	.....	30,000
Soc. Friends (Orth'x), Lafayette c. Wash'n	J. H. Paymer, 299 Kosciusko.	1863	100	150	9,000	22,000
Ahawath Israel, 108 Noble	A. Singer, 737 Gates av.	1892	100	100	.....	30,000
Ahawath Achim, 710-712 Quincy	Simon Freudenthal	1885	18	.....	1,500	19,000
Ahavah Chesed, 742 Jefferson av.	S. Wolfe, 1864 Prospect pl.	.....	85	.....	.....	.....
Ahawath Sholom Beth Aron, 98 Scholes	I. Cohen	.....	500	40	10,000	15,000
Alliance of Israel, Brownsville.	Morris Hessel, Sec., New Lots rd. and Williams av.	1907	.....	.....	.....	50,000
Anshe Emes, 136 Stanhope.	I. Altman, 1480 E. Parkway	1903	.....	.....	.....	.....
Aquath Achim, 49 Malta.	Jean Magulinsky, 420 Wallabout st.	1885	40	52	5,000	9,000
Aguadas Achim Bnei Jacob	Isford, D. Bernstein, Sec., 3100 Fulton	1866	350	.....	.....	30,000
Asifas Israel, 420 Wallabout st.	L. Goldfarb, 47 2d pl.	1856	110	425	8,000	80,000
Atareth Tiphereth Israel of E.N.Y.	S. J. Spero, Sec., 1246 40th	1902	119	.....	2,000	8,000
Baith Israel Anshei Emes, Har. & Court	S. J. Rome, 1031 Lorimer	1885	75	.....	5,000	8,000
Baith El of Bor. Park, 12th av. & 41st.	S. R. Cohen, 1491 President	1851	1,200	300	15,000	110,000
Baith El, 110 Noble, Greenpoint.	B. J. Levinson, 1064 E. 8th.					
Baith Elohim, 274 Keap.	Belmont, B. Fleischer, 345 Sackman	1911	200	300	8,500	45,000
Baith Elohim. (See 8th Av. Temple.)	W. Gold, 168 S. 3d	1897	130	.....	6,979	25,000
Baith Emeth, Church av. & Marlboro rd.	A. Sarafan	1872	140	175	10,000	75,000
Baith Hamidrash, Hagadol, Sackman & Beth Jacob Anshe Scholom, 274 S. 3d.	S. Saperstein, Cantor, 109 Bristol.	1897	85	40	.....	50,000
Baith Jehuda, 904-908 Bedford av.	H. Kornick, Sec., 406 48th	1886	70	25	5,705	6,000
Bikur Cholim, 91 Wyona, near Fulton.	J. Sharf, 571 3d av.	1904	75	85	650	10,000
B'nai Israel, 4th av. & 54th.	H. L. Martin	1887	100	25	3,300	15,000
B'nai Jacob, 136 Prospect av.	J. Rosenblum, Sec., 1660 Prospect pl.					
B'nai Sholom, 399 9th.	Alex. Lyons, 526 8th	1910	59	.....	2,000	40,000
Cong. Men of Justice (Anshe Zedek), 1674 Park pl.	Nathan Lublin	1861	140	275	.....	160,000
Eighth Av. Temple, 8th av., Garfield pl.	M. H. Rabinowitz, 138 Thaford av.	1861	150	.....	.....	75,000
Emanuel Temple, 14th av. and 49th.	Hopkins, Morris Schachter, 253 Tompkins av.	1894	145	175	.....	15,000
Ets Chaim, 467 Stone av.	L. J. Riskoff, 48 Moore.	1886	300	.....	6,000	35,000
First Bklyn. Roumanian American, 224	Nathan Krass, 1173 Union.	1915	200	50	900	4,000
House of Abraham, 73 Debevoise.	B. Margolin, 35 Graham av.	1889	250	200	.....	125,000
Israel, Bedford and Lafayette avs.	H. E. Goldin, 1564 44th.	1911	900	.....	.....	20,000
Chevra Kadisho, 93 Moore.	N. Blechman, 4 E. 119th, Mhnt.	1882	125	250	6,000	40,000
Machzike Talmud Torah, 1319 43d.	C. Smolin, 1545 St. Johns pl.	1897	60	.....	.....	20,000
Mount Sinai, State and Hoyt.	Fred. Braun, 21 Bay 32d.	1910	100	150	.....	.....
Oheb Zedek, Howard av., nr. Herkimer.	J. Adler, Pres., 138 Watkins.	1893	110	.....	.....	25,000
People's Temple of Bensonhurst, Bay Parkway and 85th st.	Max Ralsin, 1093 Sterling pl.	1902	290	300	14,000	100,000
Shaare Tefilla, 51-53 Watkins.	Chas. Paston, Sec., 71 Bay 23d.	1900	140	180	7,000	20,000
Shaare Torah	Jacob Goldstein, 175 Bay 29th.	1905	100	160	7,500	17,000
Shaari Zedek, Putnam av., nr. Reid av.	I. H. Levinthal, 1075 E. P'kway.	1912	250	475	12,000	90,000
Sons of Israel, 78 Bay 22d.	J. Katz, 60 Henry, Mhnt.	1906	100	36	4,000	14,500
Temple Beth Sholom, 20th & Benson av.	Prospect pl. Jos. Koplowitz	1906	400	.....	5,000	12,000
Temple Petach Tikvah, Lincoln pl., cor. Rochester av.	S. Saperstein	1880	275	.....	.....	70,000
Tifereth Israel of Kensington.	S. Klim	.....	.....	.....	.....	.....
Tifereth Zion Talmud Torah, E. Pky. & Wyona Street Temple, 91 Wyona.	A. F. Wals, 1471 E. 10th.	1909	240	230	2,100	16,000
Zemach Zedek, 125 Moore.	E. E. Stuckert, 4919 11th av.	1906	67	140	1,138	8,500
Lutheran.						
Advent, E. 12th and Av. P.	C. O. Pedersen, 1030 73d.	1912	85	125	2,200	8,000
Ascension, 13th av. and 51st st.	F. Jacobson, 490 Pacific st.	1874	827	679	13,328	162,000
Bethany (Norw.), 60th, nr. 12th av.	E. H. W. Kandelhart, 481 Decatur st.	1883	700	400	4,500	25,000
Bethlehem (Swedish), 3d av. & Pacific.	F. W. Schuermann, 654 54th.	1905	130	150	1,763	8,000
Bethlehem, Marion, near Reid av.	C. J. Herre	1896	50	70	1,245	12,000
Bethlehem, 51st, nr. 6th av.	G. C. Bleissin, 346 McDonough	1898	170	310	2,910	17,000
Bethlehem (Nor.), Russell, nr. Nassau av.	C. B. Schuchard, 793 Quincy	1885	650	620	8,921	65,000
Calvary, Rochester av. and Herkimer.	Wm. H. Stutta, 337 Sterling pl.	1908	294	275	3,990	34,000
Christ, 1064 Lafayette av.	Emil Roth, 421 7th	1894	350	500	5,000	61,000
Epiphany, 331 Sterling pl.	J. Gullans	1890	150	100	.....	22,000
Emanuel, 491 7th	K. Makinen, 2 W. 117th, Mhnt.	1887	100	40	10,000	7,000
Finnish, 44th st., near 7th av.	E. Risty	1884	90	60	.....	200,000
Finnish Seamen's Mission, 539 Clinton.	J. W. Loch, 59 Schermerhorn st.	1841	500	590	15,000	11,000
First Scandinavian, Norwegian, 194 Kent.	O. H. Pannkoke, 315 Fenimore.	1900	96	125	4,000	.....
German Evang., Schermerhorn, nr. Court J.						
Good Shepherd, 315 Fenimore.						

BROOKLYN CHURCHES—Continued.

Name of Church and Location.	Name of Pastor and Address.	Or- gan- ized	Con- greg- ation	S. S. Memb- ers	Total Ass- essed	Value Church Prop- erty.
Lutheran—Continued.						
Good Shepherd, 75th and 4th av.	Chas. D. Trexler, 148 74th.	1906	473	625	\$10,500	\$35,000
Grace, Bushwick av. and Weirfield.	C. F. Internmann, 1251 Bushwick av.	1902	434	425	4,500	65,000
Immanuel, S. 9th, near Driggs av.	John Holthusen, 177 S. 9th st.	1875	180	230	5,900	90,000
Immanuel (Swedish), 521 Leonard.	J. E. Nelson, 521 Leonard	1894	200	140	2,500	21,000
Incaration, 4th av., bet. 53d and 54th.	G. J. Muller, 5322 4th av.	1902	250	300	3,194	40,000
Mediator, 53th and Bay Pkway.	H. A. D. Wacker, 1873 53th.	1912	38	130	806	7,000
Messiah, Russell, nr. Nassau av.	J. H. Worth, 141 Russell	1889	390	565	5,173	65,000
Norwegian Seaman's, 111 Pioneer.	John Ekeland, 354 Clinton	1879	1,500	90	12,000	15,000
Our Saviour (Danish), 193-195 9th.	R. Andersen, 193-195 9th st.	1878	300	40	1,573	18,000
Our Saviour, 21 Covert.	A. R. G. Hansen, 37 Covert	1901	350	280	6,088	42,000
Our Saviour (Norwegian), 632-636 Henry.	C. B. Everson, 630 Henry st.	1866	300	375	4,035	35,000
Redeemer, 991 Eastern P'kway.	E. J. Flanders, 1345 Sterling pl.	1912	120	150	6,000	28,000
Redeemer, Lenox rd., nr. Flatbush av.	S. G. Weiskotten, 84 Hewes st.	1894	350	150	.....	.....
Reformation, Barbey, nr. Arlington av.	J. C. Fisher, 63 Barbey	1898	600	400	5,000	45,000
St. Andrew's, St. Nicholas av. & Harmon.	O. S. Yergler, 136 St. Nicholas av.	1906	300	800	3,000	15,000
St. Barnabas, 42 Lenox rd. (united with Redeemer).						
St. Jacob, 4th av., bet. 54th and 55th.	H. C. A. Meyer, 5406 4th av.	1889	250	500	5,298	75,000
St. John's, Maujer, nr. Humboldt.	A. J. Beyer, 197 Maujer st.	1844	700	400	7,527	80,000
St. John's, 233 Prospect av.	H. C. Wasmund, 231 Prospect av.	1866	850	800	6,006	50,000
St. John's, 223 New Jersey av.	C. J. Lucas, 223 New Jersey av.	1847	458	825	9,461	50,000
St. John's, Greenpoint, Milton, n. Mhntn. av.	F. W. Oswald, 146 Meserole av.	1867	210	600	4,210	75,000
St. John's (Lithuanian), 145 Skillman av.	Geo. Matzat, 47 Orient av.	1907	50	18	400	5,000
St. John's, 84th and 16th av.	L. Hupp, 8423 19th av.	1890	400	375	.....	40,000
St. Luke's, Washington, nr. DeKalb av.	W. A. Snyder, 127 Willoughby av.	1889	650	400	7,503	125,000
St. Mark's, Bushwick av., opp. Jefferson	S. J. E. Frey, 30 Jefferson	1868	2,000	650	.....	200,000
St. Mark's, 24 E. 52d.	A. C. Misch, 337 E. 5th	1908	180	125	2,197	5,000
St. Matthew's, E. 8th, nr. Flatlands av.	T. A. Petersen, E. 83d st. Canarsie	1880	160	80	1,600	16,000
St. Matthew's, 6th av. and 2d.	G. B. Young, 490 2d	1859	400	200	10,117	75,000
St. Matthew's, 187-203 N. 5th.	G. Sommer, 197 N. 5th	1864	100	300	.....	25,000
St. Paul's, West 5th, Coney Island.	J. F. W. Kitzmeyer, 497 Neptune av.	1907	235	283	1,967	16,000
St. Paul's, Palmetto, c. Knickerbocker av.	J. P. Riedel, 287 Palmetto st.	1887	750	500	.....	.....
St. Paul's, Henry, near 3d pl.	J. Huppenbauer, 11 3d pl.	1872	263	300	2,973	30,000
St. Paul's, S. 6th, cor. Rodney	H. W. Hofmann, 308 Rodney	1853	366	755	9,608	150,000
St. Paul's (Swedish), 332 McDonough.	John Eastlund, 332 McDonough	1889	462	390	4,300	36,000
St. Peter's, 94 Hale av.	Arthur Brunn, 45 Hale av.	1898	462	396	5,821	24,000
St. Peter's, Bedford av., near DeKalb.	J. J. Heischmann, 45 Greene av.	1867	2,300	1,457	35,230	125,000
St. Stephen's, E. 28th and Newkirk av.	Luther D. Gable, 448 E. 28th.	1898	450	830	6,100	35,000
Salem, (Swedish), 414 46th.	J. A. Anderson, 418 46th.	1904	300	550	3,500	20,000
Salem (Danish), 128 Prospect av.	J. J. Kildsig, 130 Prospect av.	1895	170	85	2,190	15,000
Tabor (Swedish), Ashford, nr. Glenmore av.	Vacant	1899	75	50	750	4,500
*Trinity, 249 Degraw.	Geo. F. Schmidt, 97 Second pl.	1886	400	325	9,000	30,000
Trinity (Norwegian), 4th av. & 46th st.	S. O. Sigmond, 428 50th	1890	200	900	10,000	45,000
Wartburg Chapel, Georgia av., nr. Fulton	O. Hansen, 46 Sheffield av.	1875	.....	5	.....	.....
Zion, Henry, near Clark.	E. C. J. Kraelling, 132 Henry st.	1855	1,000	300	7,000	100,000
Zion, Bedford av., nr. Church.	P. F. Jubelt, 2251 Bedford av.	1888	200	175	3,700	35,000
Zion (Norwegian), 63d and 4th av.	L. Larsen, 460 74th	1908	275	600	5,500	20,000
Zion (Swedish), 59th and 11th av.	A. Helander (Act.), 1070 59th	1897	150	190	4,000	14,000
Methodist Episcopal.						
Bkln. No. & So. N. Y. E. Conf. Dist. Supts.	{ P. B. Upham, 1185 Diltmas av. A. S. Kavanagh, 41 7th av.					
Andrews, Richmond, nr. Fulton.	Wm. D. Tuckey, 36 Richmond	1854	565	450	4,800	45,000
Bethel Wesleyan, 757 3d av.	J. R. H. Matthews, 764 3d av.	1916	50	.....	300	4,000
Borough Park, 50th and 14th av.	J. W. Johnston, 1320 48th.	1899	310	250	3,100	20,000
Buffalo Avenue, Bergen and Buffalo av.	A. J. Pennell, 92 Buffalo av.	1894	75	300	2,200	15,000
Bushwick Av. Central, Bushwick, cor. Madison.						
Corner-Stone Temple, Mhntn. av. & Erie	G. E. Bishop, 1018 Madison	1886	1,450	3,300	19,000	182,000
Cropsey Av., Cropsey av. and Bay 35th.	N. O. Osterheld, 1006 Lorimer	1910	125	500	5,663	120,000
DeKalb Av., DeKalb, near Franklin av.	Wm. Hamilton, 226 Bay 35th	1844	150	230	2,700	24,000
Eighteenth St., near 5th av.	W. W. W. Wilson, 464 DeKalb av.	1835	654	829	6,178	68,000
Embury Memorial, Decatur & Lewis av.	W. J. Bowman, 215 17th st.	1846	380	500	9,969	46,000
Fenimore St. Fenimore and Rogers av.	C. R. Ross	1862	695	500	6,000	90,000
First Place, 1st pl., corner Henry.	G. L. Thompson, 256 Fenimore	1839	400	300	5,000	35,000
First (Sands St.) Henry, cor. Clark.	Frederic Stiehler, 158 Summit	1849	300	350	4,000	44,000
Flatlands, E. 40th and Flatlands av.	I. W. Henderson, 63 Clark	1794	200	125	4,000	140,000
Fleet Street, 43 Fleet street.	J. L. Robinson, Flatlands and Lin- coln avs.	1856	75	85	1,000	8,000
Fourth Avenue, 4th av., corner 4th.	J. W. Maynard	1849	300	100	4,500	75,000
Goodsell, Sheridan and McKinley avs.	W. A. Richards, 4614 4th av.	1872	800	1,600	7,500	65,000
Grace, Bay Ridge, 4th & Ovington av.	Wm. C. Craig, 421 Grant av.	1888	165	250	3,600	22,000
Grace, 7th av., corner St. John's pl.	F. B. Stockdale, 388 Ovington av.	1830	250	700	7,000	87,000
Greene Av. (German), 1171 Greene av.	Wm. L. Davison, 29 7th av.	1878	407	267	8,000	100,000
Hanson Place, Hanson pl., cor. St. Felix	Henry Mueller, 1169 Greene av.	1887	278	314	4,200	24,000
Herkimer St., Russell pl. and Herkimer.	Wm. H. Kidd, 11 Hanson pl.	1858	1,000	750	20,000	220,000
Immanuel (Swedish), 426 Dean.	W. W. Gillies, 11 Russell pl.	1837	100	80	1,800	35,000
James, Monroe, corner Reid av.	H. Young, 422 Dean	1882	500	400	3,000	75,000
Knickerbocker Av., Knickerbocker, c. Menahan	W. W. T. Duncan	1859	1,761	1,200	17,293	146,000
Marcy Av., Marcy av., cor. Penn.	Wm. MacNicholl, 273 Woodbine	1890	300	800	2,300	22,000
New York Av., 121 New York av.	E. F. Fuessle, 318 Marcy av.	1846	210	363	5,002	58,000
Norwegian, Bethelship, 297-299 Carroll.	J. W. Langdale, 1294 Dean	1856	1,204	1,030	21,500	215,000
Norwegian, St. Paul, Bethelship Mhntn.	Rev. A. M. Treilstad, 391 Clinton	1874	312	150	5,000	50,000
Nostrand Av., Nostrand av., cor. Quincy	Rich'd & Sullivan, A. M. Treilstad.				12,427	150,000
Ocean P'kway, Ocean pky. & Foster av.	H. B. Munson, 378 Nostrand av.	1861	300	600	9,400	75,000
Prospect Av., Greenwood & Prospect av.	W. B. West	1861	315	350	12,500	75,000
St. James', Bensonhurst, 84th, nr. 20th av.	W. S. Jackson, 620 Greenwood av.	1838	250	400	3,000	30,000
St. John's, Bedford av. and Wilson.	W. G. Mills, 207 84th	1900	250	290	4,900	40,000
St. Mark's, Ocean av., cor. Beverly rd.	W. E. Thompson, 530 Bedford av.	1870	709	793	18,989	182,000
Salem (German), Vanderveer Pk., E. 35th and Av. D.	Robt. M. Moore, 168 5th Allmarie rd.	1903	450	700	31,000	140,000
Sheepshead Bay, Ocean & Voorhees avs.	G. Hansen, 3714 Ave. D.	1896	70	120	2,000	12,000
	A. H. Cann, 3087 Ocean av.	1884	53	150	.....	21,000

*Chapels at 186 Conover and 691 Coney Island av.

BROOKLYN CHURCHES—Continued.

Name of Church and Location.	Name of Pastor and Address.	Organized	Contrib's Mem.	S. S. Mem.	Total Amt. Raised	Value Church Prop'y.
Methodist Episcopal—Continued.						
Simpson, Clermont and Willoughby avs.	El. G. Richardson, 211 Clermont av.	1834	500	384	\$24,500	\$150,000
Sixth—See 18th St. M. E.						
Sixth Avenue, 6th av. and 8th.....	E. C. Tullar, 453 7th	1884	250	200	5,300	35,000
South Second St., 181 S. 2d.....	Alfred Hodgetts	1886	262	225	4,842	60,000
South Third St., Hewes and S. 3d.....	H. Knight Miller	1862	260	250	4,015	80,000
Summerfield, Washington & Greene avs.	F. D. Torrey, 117 St. James pl.	1881	310	190	9,500	70,000
Summer Av., Summer av., cor. Van Buren	John H. Bell, 768 Greene av.	1886	450	350	9,800	60,000
Sunset Park, 7th av. & 43th.....	O. Hofstad, 652 44th.....	1909	30	400	2,000	25,000
Swedish Bethany, St. Johns pl., nr. Albany av.						
Swedish Elfin, 48th and 7th av.....	B. Nilsson, 164 Schenectady av.....	1891	175	200	5,067	40,000
Union, Leonard, cor. Connelley.....	C. F. Thornblade, 648 52d st.....	1898	158	156	2,864	40,000
Vanderveer Pk., E. 31st & Glenwood rd.	G. A. Bronson, 2301 Farragut rd.....	1896	120	240	2,000	20,000
Warren Street, 207 Warren.....	E. L. Fox, 207 Warren.....	1900	500	524	10,103	33,000
Wesley, Glenmore and Atkins avs.....	J. F. Dunkerke, 831 Glenmore av.....	1877	200	440	1,800	31,500
Williams Avenue, 50 Williams av.....	W. C. Phelps, 60 Williams av.....	1865	110	374	2,870	41,000
Methodist Episcopal—African.						
Bridge Street A. M. E., 313 Bridge.....	C. P. Cole, 182 Duffield	1818	1,200	800	11,000	67,000
Grace A. M. E., 332 Clason av.....	Wm. Edwards	1892	50	15	500	5,000
St. John's A.M.E., Howard & Altan av.	A. L. Bouldin, 11 Dewey pl.....	1890	40	36	800	.....
Union Bethel A.M.E., Schenectady av., cor. Dean	W. H. Williams, 1538 Bergen.....	1848	70	65	16,000	25,000
Methodist Epis.—Afric'n, Zion						
First A.M.E. Zion, W. 3d, Coney Island	A. L. Lightford, 2770 W. 15th.....	1890	50	36	600	3,000
Fleet St. M. E. Zion, B'dge. n. Myrtle.	P. A. Wallace, 347 Bridge	1885	600	250	7,851	45,000
Jones A. M. E. Zion, 837 Bergen.....	R. C. C. Jones, 837 Bergen	1901	115	80	2,575	15,000
Union A. M. E. Z., 418 Ralph av.....	J. F. Waters, 412 Ralph av.....	1882	100	85	1,750	20,000
Methodist Free.						
First, 124 16th st.....	F. F. Shoup, 124 16th	1878	75	145	3,000	25,000
Hooper Street, 76 Hooper	D. C. Stanton, 76 Hooper	1878	50	100	1,200	12,000
Methodist Primitive.						
First, Park pl., near Nostrand av.....	E. Humphries, 378 New York av.....	1841	125	70	2,490	25,000
Orchard, 47-49 Oakland	W. T. Blackeby, 47 Oakland.....	1874	100	150	2,000	15,000
Methodist Protestant.						
Christ, Coney Island av. & Ave. I.....	T. T. Martin, 314 Ave. J.....	1914	75	75	4,000	6,000
Grace (Canarsie), E. 92d & Church lane.	C. S. Kidd, 755 E. 89th.....	1890	300	500	4,000	25,000
Moravian.						
First, Jay, nr. Myrtle av.....	W. El. Besiegel	1854	100	125	3,000	50,000
Pentecostal.						
Bedford, Mh'n. av., cor. Ainslie.....	Wm. E. Riley	1895	44	70	950	.....
John Wesley, Barotoga av. & Sumpter.....	Wm. H. Hoople, 277 Brooklyn av.....	1896	322	274	7,000	25,000
Nazarene, Ullica av., bet. Bergen & Dean	E. T. French, 1189 St. Marks av.....	1894	125	204	2,955	9,000
Presbyterian.						
Ainslie St., Ainslie, nr. Manhattan av.	G. M. Nicholls.....	1854	125	375	2,200	50,000
Arlington Av., Arlington av., cor. Elton.	John H. Kerr, 365 Arlington av.....	1890	581	801	20,062	60,000
Italian Br., 271 Elton.....	L. Zibelli, 541 Lex av. Mh'n.....	1912	81	40	.....	.....
Linwood Chapel, 336 Ashford.....	B. E. Coleman, 541 Lexington av.....	1886	50	140	900	.....
Bay Ridge, 81st, cor. Ridge boulevard.....	H. H. Leavitt, Jr., 179 82d.....	1886	112	294	7,427	25,000
Bedford, Dean, cor. Nostrand av.....	S. Edward Young, 1273 Pacific.....	1894	900	814	22,000	175,000
Bethany, McDonough and Howard av.....	L. O. Rotenbach, 525 Macon st.....	1888	511	575	7,928	50,000
Borough Park, 46th and 15th av.....	John Deans, 1030 44th.....	1900	144	221	3,436	20,000
B'w'k Av. Ger., B'w'k av. & Menehan	H. E. Schnatz, 975 Bushwick av.....	1868	260	720	5,078	81,000
Central, Marcy and Jefferson avs.....	J. F. Carson, 258 Jefferson av.....	1892	2,372	1,195	61,720	125,000
Clason Av., Clason av. and Monroe.....	J. D. Burrell, 68 Downing st.....	1867	732	249	21,335	125,000
Cuyler, 368 Pacific st.....	Vacant	1907	325	510	3,650	20,000
Duryea, Sterling pl. and Underhill av.....	W. I. Davenport, 363 Sterling pl.....	1887	290	312	9,273	80,000
Ebenezer, Stockholm, nr. St. Nicholas av.	C. C. Jaeger, 369 Stockholm st.....	1894	160	350	1,305	20,000
Fifth German, 1155 Halsey.....	C. H. Schwarzbach, 1159 Halsey st.....	1896	60	150	1,000	20,000
First, Henry, near Clark.....	L. Mason Clarke, 128 Henry st.....	1822	1,537	564	60,187	200,000
City Park Branch, 209 Concord.....	C. C. Weber, 209 Concord.....	1866	.....	.....	.....	40,000
First English, Willoughby av., nr. B'way	J. C. Stevens, 604 E. 17th.....	1897	260	140	10,600	.....
First of Bensonhurst, 23d av. & 83d.....	E. O. McFarland	1901	90	128	1,792	10,000
Flatbush, E. 23d and Foster av.....	H. H. Field, 578 E. 16th.....	1904	300	230	10,000	25,000
Franklin Av. Italian, 165 Franklin av.....	S. L. Testa, 940 Bedford av.....	1907	250	175	900	15,000
Friedenskirche, 860 Willoughby av.....	L. Wolfers, 497 Hart.....	1884	125	201	2,841	20,000
Glenmore Av., Glenmore av. & Doscher.	Carl Podin, 383 Pine	1890	220	600	1,900	10,000
Grace, Stuyvesant av., cor. Jefferson.....	Robert H. Carson, 744 Putnam av.....	1889	674	330	11,620	113,500
Greene Av., Greene av., b. Reid & Patch	len ava. L. C. Pettit, 964 Greene av.....	1871	700	211	8,245	60,000
Homecrest, Av. T and E. 15th.....	Edward L. Tibbals, 2198 Ocean av.....	1900	260	225	6,680	20,000
Irving Sq., Weirfield and Hamburg av.....	Arthur F. Kurtz, 84 Weirfield.....	1902	301	500	4,720	17,000
Lafayette Av., Lafayette av. cor. S. Oxford	C. C. Albertson, 180 Washington Pk	1867	2,236	1,045	33,940	247,000
Gregg Chapel, 190 4th av.....	L. B. Verdoja, 664 Degraw	1895	154	120	2,000	500
Cumberland St., 103 Cumberland.....	H. B. Zimmerman, 86 N. Oxford.....	1864	.....	.....	.....	.....
Lefferts Park, 15th av. and 72d.....	T. E. Girmwald, 1622 69th.....	1900	162	205	2,600	20,000
Memorial, 7th av. and St. John's pl.....	John Barlow, 50 7th av.....	1867	453	300	15,120	170,000
Mount Olivet, Evergreen av., cor. Troutman.	Frederic T. Steele, 84 Grove st.....	1887	180	870	2,460	18,000
Noble St., Noble, cor. Lorimer.....	R. R. Greenwood, 140 Noble.....	1860	548	563	7,441	60,000
Olivet, Bergen, nr. 8th av.....	J. G. Snyder, 9 8th av.....	1901	214	252	5,000	18,000
Prospect Heights, 8th av. and 10th.....	E. D. Bailey, 498 12th.....	1898	750	600	7,772	50,000
S. Third St., S. 3d, cor. Driggs av.....	N. W. Wells, 155 South 3d st.....	1844	510	400	14,512	50,000
Siloam (colored), 34-38 Lafayette av.....	Vacant	1848	220	260	3,377	25,000
South, 227 24th.....	J. J. MacDonnell, 435 47th.....	1906	219	250	2,500	15,000
Spencer Memorial, Clinton and Remsen.	W. H. Hendrickson, 90 Hinkley pl.....	1828	150	180	7,600	100,000
Throop Av., Throop av. and Macon.....	Wm. Carter, 382 Jefferson av.....	1890	500	300	17,000	125,000
Wells Memorial, Glenwood & Argyle rds.	F. N. Lindsay, 500 Argyle rd.....	1896	250	223	4,371	50,000
Westminster, Clinton, corner 1st pl.....	Frank E. Simmons	1864	250	250	7,000	50,000
Wyckoff Hts., Harmon, nr. St. Nicholas av.	B. K. Apellan, 1402 Hancock.....	1894	235	790	4,000	20,000

*Missions.

†Statistics included in Lafayette Avenue Church.

‡Statistics included in First Church.

Henry and Clark.

BROOKLYN CHURCHES—Continued.

Name of Church and Location.	Name of Pastor and Address.	Or- gan- ized	Con- trib'g Mem.	S. S. Mem- bers.	Total Amt. Raised	Value Church Prop'ly.
Reformed Church in America—Continued.						
St. Petri, German Evng., Union av., c. Scholes, G. G. Wacker, 142 Penn.	1853	225	400	\$3,851	\$75,000	
Branch, 1367 Greene av.	1912	.....	.....	.....	.....
S. Bushwick, Bushwick av. and Himrod	1854	425	868	7,594	56,000	
South, 4th av. and 55th	1838	1,198	1,415	10,560	75,000	
Twelfth St., 12th, near 5th av.	1858	600	800	1,200	86,000	
Woodlawn, Av. M. and E. 9th	1906	300	324	3,862	16,000	
Reformed Church in the U. S.						
Christ Evangelical, 54 Wyona	1884	403	480	5,500	25,000	
Ger. Ev. Ref., 601 Onderdonk av., R'g'w	1906	200	550	2,750	20,000	
Ger. Emanuel, 410 Graham av.	1877	455	350	3,000	25,000	
St. Luke's Kirche, 53 Sutton	1903	178	150	1,759	15,000	
Reformed Episcopal.						
Grace, Herkimer and Saratoga av.	1906	117	150	1,500	10,000	
Reconciliation, Nostrand & Jefferson avs	1877	100	75	3,000	50,000	
Redemption, 602 Leonard	1877	76	73	1,200	8,000	
Seventh Day Adventists.						
Ebenezer Mission, 675 Hicks	1894	100	75	2,400	12,000	
First Bkln. Dan.-Nor., 675 Hicks	1894	81	72	2,586	5,000	
First German, 181 Gates av	1901	200	200	7,500	6,000	
Second Brooklyn, 1661 Dean	1906	60	65	2,500	27,500	
Swedenborgian.						
Ch. of New Jerusalem, Monroe pl. & Clark	1868	135	50	4,000	100,000	
First Ger. New Ch. of Bkln, Jefferson &	1883	40	20	.....	30,000
Ger. New Jerusalem, Gates av. & Bway	1884	19	.....	.....	.....
Unitarian.						
Ch. of the Saviour, Pierrepont-Monroe pl.	1842	500	70	18,000	125,000	
Willow Place Chapel, 26 Willow pl.	1865	250	125	.....	50,000
Fourth, E. 19th and Beverly rd.	1900	150	70	8,600	37,000	
Second, Clinton, cor. Congress	1851	300	32	10,000	20,000	
Unity (Third), Gates av., c. Irving pl.	1867	160	60	5,300	55,000	
Universalist.						
All Souls, Ocean, cor. Ditmas av.	1845	275	235	10,000	85,000	
Ch. of Good Tidings, Stuyvesant av. and	1886	175	100	3,000	60,000	
Ch. of Our Father, Grand av., c. Lefferts	1842	.....	100	6,000	85,000
Miscellaneous.						
Bkln. Spiritualist Soc., 28 Irving pl.	1903	100	.....	.....	25,000
Brooklyn Tabernacle, 17 Hicks	1909	.....	300	.....	20,000
Brethren Church, 546 60th	1889	400	60	1,700	15,000	
Christian Ch. of Evang., 675 Leonard	1881	62	60	1,700	15,000	
Christian & Miss'y A'l'ce, 320 Scherm'n	1901	50	.....	2,000	.....
Ch. of Divine Light (Spir.), Quincy, nr. Reid	.....	.....	.....	.....	.....
Ch. of Second Advent, 615 Greene av.	1886	115	6	3,500	15,000	
Ethical Culture Soc., Acad. of Music	1906	225	60	4,900	.....
Gospel Lighthouse, 1244 Myrtle av.	1905	100	80	600	.....
Grace Gospel, Bainbridge, n. Saratoga av.	1893	300	520	7,000	25,000	
Higher Life Fellowship, 76 Hanson pl.	.....	.....	.....	.....	.....
Lat. Day Saints (Mormon), Gates & Reid	1830	150	60	.....	45,000
Lat. Day Saints Reorg. Ch., Park pl.	.....	.....	.....	.....	.....
and Schenectady av.	1870	230	150	2,500	16,000	
Meserole Av., 123 Meserole av.	1899	92	75	2,200	10,000	
Norw. Evng. Free (Indpt.) 15th & 4th av	1897	400	250	11,500	75,000	
Annex ch. at 52d and 8th av.	.....	.....	.....	.....	.....
People's Church (Ind.), 77 Sutton	1899	100	100	400	7,000	
Reformed Presbyt., 452 Monroe	1867	46	25	1,200	10,000	
St. Nicholas, Syrian, G'k Ortho., 301 Pacific	1902	500	100	2,500	50,000	
St. Bkln. Gospel Ch., 4th av., cor. 55th	1898	50	175	32,000	40,000	
Vand'vr Pk. Christ'n Ch. N.Y. av. n. Av. D.	1911	55	125	2,000	10,000	

Roman Catholic Churches of Brooklyn.

Name of Church and Location.	Name of Pastor.	Organ-ized	No. of Par-ishioners.	S. S. Mem-bers.	Value Church Prop.
*All Saints, Throop av., cor. Thornton st.	Geo. Kaupert, 2 assistants.	1867	4,000	400	\$255,000
*Annunciation, N. 5th st., cor. Havemeyer	Nicodemus Petkus, 1 assistant.	1853	2,600	450	120,000
*Assumption, Cranberry st.	W. J. Donaldson, 2 assistants.	1842	5,500	350	300,000
*Blessed Sacrament, Euclid av. and Fulton st.	J. M. Kiely, 2 assistants.	1891	2,000	260	45,000
*Epiphany, 100-104 South 9th st.	Edward A. Duffy, 2 assistants.	1904	3,000	400	200,000
*Fourteen Holy Martyrs, Central av. & Covert	Bernard Kurz, 1 assistant.	1878	225	500	25,000
*Guardian Angel, Ocean Pkway, nr. Neptune av.	John J. Cullen.	1880	300	110	75,000
*Holy Cross, Church av., near Rogers av.	J. T. Woods, 4 assistants.	1852	4,000	500	150,000
*Holy Family, 95th st. and Rockaway av.	John Reynolds	1895	450	100	25,000
*Holy Family (Slovak) Nassau av., nr. 15th st.	P. Kazimir, O. F. M.	1909	1,500	320	30,000
*Holy Family, 13th st., near 4th av.	John S. Gresser, 2 assistants.	1880	2,000	450	175,000
*Holy Innocents, 17th st. and Beverly rd.	Wm. Costello, 1 assistant.	1909	1,500	300	60,000
*Holy Name of Jesus, Pros. Pk. W. & Pros. av.	T. S. O'Reilly, 3 assistants.	1887	5,500	700	150,000
*Holy Rosary, Chauncey st. and Reid av.	Jas. McEnroe, 2 assistants.	1889	3,515	510	100,000
*Immaculate Conception, Leonard & Mauler sts.	Thomas Horan, 2 assistants.	1854	5,065	1,000	125,000
*Immac. Heart of Mary, Ft. Ham. av., E. 4th.	M. J. Tierney, 1 assistant.	1841	8,000	450	300,000
*Most Holy Trinity (German), 132-136 Montrose av.	F. M. Schneider, 4 assistants.	1893	3,500	600	100,000
*Nativity, Church of The. Classon, cor. Madison	John L. Belford, 2 assistants.	1871	4,000	300	150,000
*Our Lady of Angels, 74th st. and 4th av.	M. J. Flynn, 2 assistants.	1892	1,121	450	80,000
*Our Lady of Charity, Dean, nr. Schenectady	Louis Caporaso	1904	3,021	140	25,000
*Our Lady of Consolation, Metropolitan & Berry	A. Jarka, 1 assistant.	1900	2,000	350	75,000
*Our Lady of Czestochowa, 25th, nr. 4th av.	E. Fuchalski, 1 assistant.	1908	2,000	300	100,000
*Our Lady of Good Counsel, Putnam, nr. Ralph av.	Peter Donohue, 2 assistants.	1896	2,500	1,100	250,000
*Our Lady of Guadalupe, 73d st., nr. 15th av.	John J. Durick, 1 assistant.	1906	300	175	75,000
*Our Lady of Lebanon (Maronite), Hicks, nr. State	Khairallah Stephen	1907	300	150	25,000
*Our Lady of Loretto (Ital.), Pacific & Sackman	V. Sorrentino, 1 assistant.	1894	7,000	400	120,000

*Has a parochial school. (See page 367, 1916 Eagle Almanac, for Parochial School list, showing number of teachers and scholars.)

BROOKLYN CHURCHES—ROMAN CATHOLIC—Continued.

Name of Church and Location.	Name of Pastor.	Or- gan- ized	No. of Pr'h- ioners	S. S. Mem- bers	Value Ch'ch Prop.
*Our Lady of Lourdes, H'way & De Sales pl.	Wm. J. McAdam, 5 assistants.	1867	6,110	625	\$250,000
*Our Lady of Mercy, Schermerhorn, nr. Bond.	J. J. McAteer, 3 assistants.	1872	4,100	820	250,000
*Our Lady of Mt. Carmel (Ital.), N. 3th & Union av.	P. Saponara, 1 assistant.	1887	8,250	560	26,000
*Our Lady of Peace (Italian), 526 Carroll st.	Franciscan Fathers	1901	8,000	610	100,000
*Our Lady of Perpetual Help, 59th st. & 6th av.	Redemptorist Fathers	1893	5,600	560	500,000
Our Lady of Refuge, Ocean and Foster ays.	Robt. O'Donovan, 1 assistant.	1912	800	90	50,000
Our Lady of the Presentation, Rock'y & St. M'ks.	John I. Whelan, 1 assistant.	1887	2,500	400	100,000
*Our Lady of the Rosary of Pompeii, Seigel st.	O. Silvestri, 2 assistants.	1899	12,046	400	150,000
Our Lady of Solace, W. 17th st. & Mermad pl.	Walter A. Kerwin, 1 assistant.	1900	1,000	500	40,000
*Our Lady of Sorrows, Morgan av. & Harrison pl.	Hermann Mertens	1891	2,000	3,000	30,000
Our Lady of Victory, Throop av., nr. McDon'gh.	Jas. J. Woods, 3 assistants.	1868	5,000	800	500,000
*Queen of All Saints, Lafayette & Vanderbilt.	James J. Coan, 2 assistants.	1913	3,600	500	500,000
Sacred Heart, Barren Island.	Attended from St. John's Cantlus.	1907	1,500	350	10,000
*Sacred Heart, Clermont av. near Park av.	Thomas Leonard, 2 assistants.	1873	6,000	1,500	300,000
*Sacred Hearts of Jesus and Mary, Deg'w & Hicks	John Vogel, 3 assistants.	1879	20,000	2,000	196,000
St. Agatha, 50th nr. 7th av.	James Smyth, 1 assistant.	1912	2,500	600	100,000
*St. Agnes, Hoyt st., cor. Sackett st.	J. S. Duffy, 3 assistants.	1878	7,500	1,670	750,000
*St. Aloysius, Onderdonk av. and Stanhope st.	John W. Hauptman, 2 assistants.	1892	2,815	654	250,000
*St. Alphonsus, 177-183 Kent av.	W. Guhl, 1 assistant.	1873	600	150	40,000
*St. Ambrose, Tompkins av., cor. DeKalb av.	2 assistants	1883	4,000	400	200,000
*St. Anne's, Front st., cor. Gold st.	2 assistants	1860	4,500	500	125,000
*St. Antonio, of Padua, Manhattan av. & Milton.	P. F. O'Hare, 3 assistants.	1856	12,500	2,000	500,000
St. Athanasius, Ocean Blvd. & 23d av.	E. J. Donnelly	1913	900	200	60,000
*St. Augustine, 6th av., cor. Sterling pl.	E. W. McCarty, 3 assistants.	1870	6,000	850	600,000
*St. Barbara, Bleecker st. and Central av.	J. J. Hanselman, 3 assistants.	1893	3,000	400	250,000
*St. Benedict, Fulton st., near Ralph av.	Joseph Traenkle, 1 assistant.	1852	1,000	300	135,000
*St. Bernard, Hicks st., nr. Rapelye st.	Jacob Kunz	1872	800	160	30,000
St. Blaise, Kingston av. and Maple st.	Vincent De Giovanni	1907	3,000	500	10,000
*St. Boniface, Duffield st., nr. Willoughby st.	M. Lang, 1 assistant.	1854	1,240	300	75,000
*St. Brendan's, A. V. O. and E. 12th st.	T. A. Hickey, 1 assistant.	1907	800	1,000	105,000
*St. Bridg's, Linden st. and St. Nicholas av.	John C. York, 2 assistants.	1883	7,000	1,360	200,000
*St. Casimir's (Polish), 40 Greene av.	J. Kubec	1874	700	35	45,000
*St. Catherine of Alexandria, 1st & Ft. Ham'n pky	John J. O'Neill, 2 assistants.	1902	2,500	400	125,000
St. Catherine of Genoa, 124 E. 40th st.	Thomas J. Cioke, 1 assistant.	1910	450	75	10,000
*St. Cecilia, Herbert st., nr. N. Henry st.	E. J. McGoldrick, 3 assistants.	1869	10,700	1,500	600,000
*St. Charles Borromeo's, Sidney pl. & Livingston	James E. Bobier, 3 assistants.	1850	6,333	600	200,000
St. Columbkille, 140-146 Dupont st.	R. A. Schenck, 1 assistant.	1908	2,000	400	60,000
St. Edward, St. Edward st. and Leo pl.	James F. Mealia, 2 assistants.	1891	3,500	500	160,000
St. Elias (Greek Rite), Leonard, nr. Gr'n'p't av.	P. Keshelak	1881	510	190	75,000
*St. Finbar, Bay 20th st. and Bath av.	W. A. Gardiner, 2 assistants.	1897	1,200	275	125,000
*St. Francis Assisi, Lincoln rd. & Nostrand av.	F. X. Ludeke, 2 assistants.	1892	1,600	400	43,000
*St. Francis de Chantal, 57th st. and 13th av.	John P. Rohleder, 2 assistants.	1886	3,000	700	350,000
*St. Francis Xavier, Carroll st. and 6th av.	D. J. Hickey, 3 assistants.	1901	2,000	300	40,000
St. Gabriel, New Lots rd. and Linwood st.	Thomas Fitzgerald, 1 assistant.	1910	700	150	9,000
St. George (Lithuanian), 225 High st.	Anthony Kodis	1906	2,000	250	75,000
*St. Gregory, Brooklyn av. & St. Johns pl.	M. Fitzgerald, 1 assistant.	1909	1,000	175	.....
St. Ignatius, Nostrand av. and Carroll st.	Jeauit Fathers	1822	9,000	1,600	500,000
*St. James Pro-Cathedral, Jay st., cor. Chapel.	F. J. O'Hara, 3 assistants.	1901	1,500	250	175,000
St. Jerome, Newkirk and Nostrand ays.	Thomas P. Lynch, 2 assistants.	1868	8,000	500	500,000
*St. John the Baptist, Willoughby & Lewis ays.	Vincentian Fathers	1849	10,000	500	220,000
*St. John the Evangelist, 21st, near 5th av.	Thomas S. Duhigg, 2 assistants.	1902	2,000	120	60,000
*St. John's Cantlus, Blake and New Jersey ays.	Thomas Misicki	1878	3,532	436	500,000
*St. John's Chapel, Clermont av., nr. Greene av.	(Affiliated with Queen of All Saints.)	1852	10,000	1,200	500,000
*St. Joseph, Pacific st., near Vanderbilt av.	Wm. T. McGuiri, 3 assistants.	1872	15,000	1,425	400,000
*St. Leonard of Port Maurice, 70 Hamburg av.	Geo. D. Sander, 3 assistants.	1869	6,000	300	100,000
*St. Louis (French), Ellery st., nr. Nostrand av.	Jeremiah Kent, 1 assistant.	1894	3,000	450	30,000
St. Lucy's (Italian), Kent av., near Park av.	Alfonso Arcese, 1 assistant.	1854	2,000	650	60,000
*St. Malachy, Van Sicken av., nr. Atlantic av.	D. J. Cherry, 2 assistants.	1868	1,225	200	25,000
St. Mark, E. 14th st. and Shore rd.	D. J. McCarthy, 1 assistant.	1906	2,000	500	60,000
*St. Martin of Tours, Knickerb'k'v & Hancock	James H. Lynch, 2 assistants.	1889	275	60	30,000
*St. Mary, Mother of Jesus, 85th st., c. 23d av.	H. F. Murray, 1 assistant.	1855	12,628	1,450	250,000
*St. Mary, Queen of Angels, E. 4th & Roebing	Sylvester Remeika	1910	750	250	10,000
*St. Mary, Star of the Sea, Court, cor. Luquer	James Carrigan, D.D., 4 assistants.	1885	3,000	300	175,000
*St. Mary, the Virgin (Greek Melchite), 84 State	Paul Senk	1908	1,400	200	75,000
*St. Matthew, Utica av. and Lincoln pl.	Francis J. McMurray, 2 assistants.	1870	10,500	1,600	400,000
*St. Matthias, Elm av., near Woodward.	Nicholas M. Wagner, 2 assistants.	1860	.....	700	120,000
*St. Michael, 4th av. and 42d st.	T. E. Carroll, 3 assistants.	1881	4,235	500	12,000
*St. Michael Archangel (Ital.), 230 Concord st.	Capuchin Fathers	1856	3,500	750	200,000
*St. Nicholas, Devoe and Olive sts.	Joseph P. Agrella, 1 assistant.	1843	12,021	1,714	324,000
*St. Patrick, Kent av., cor. Willoughby av.	J. P. Hoffmann, 2 assistants.	1852	1,900	300	65,000
*St. Patrick, 85th st. and 4th av.	Thos. Taaffe, 3 assistants.	1836	2,000	700	350,000
*St. Paul, Court st., cor. Congress.	Michael P. Heffernan, 2 assistants.	1837	9,000	1,000	360,000
*Sts. Peter and Paul, Wythe av., nr. S. 2d st.	Michael G. Flannery, 2 assistants.	1859	7,500	165	175,000
*St. Peter, Hicks st., cor. Warren st.	Wm. B. Farrell, 2 assistants.	1913	6,500	600	90,000
St. Rita, Essex nr. Atlantic av.	M. A. Fitzgerald, 2 assistants.	1900	1,000	200	7,000
St. Rocco (Italian), 27th st., near 4th av.	M. T. Simonetti, 1 assistant.	1905	3,000	200	10,000
St. Rosalia's (Italian), 63d st. and 14th av.	A. de Donatis	1870	725	310	150,000
*St. Rose of Lima, Lawrence av., Parkville.	Locksley A. Appo, 1 assistant.	1895	1,200	175	275,000
*St. Saviour's, 6th st. and 8th av.	J. McAleese, 1 assistant.	1898	660	100	85,000
St. Simon and Jude, Av. T. and Van Sicken st.	Jas. J. Flood, 2 assistants.	1890	700	250	70,000
*St. Stanislaus' Martyr, 14th st., near 6th av.	John J. McCarron	1896	2,600	600	250,000
*St. Stanislaus' Kostka (Polish), 164 Driggs av.	Fred. M. Lund	1859	6,000	800	250,000
*St. Teresa, Cluonon av. and Sterling pl.	Leo Wylecki, 1 assistant.	1874	7,600	660	300,000
St. Thomas Aquinas, 9th st. and 4th av.	John G. Fitzgerald, 2 assistants.	1883	700	80	80,000
St. Thomas Aquinas, Flatbush & Flatland ays.	Jos. McNamee, 4 assistants.	1860	8,000	1,960	500,000
*St. Vincent de Paul, N. 6th, bt. Bedford & Driggs	F. Donohue, 2 assistants.	1911	.....	200	.....
Spanish Mission, 31 Front	W. J. Maguire, 2 assistants.	1874	5,500	850	210,000
*Transfiguration, Hooper st., cor. Marcy av.	Vincentian Fathers	1854	7,500	700	300,000
*Visitation, Verona st., cor. Richards	W. J. Long, 2 assistants.	1874	5,500	850	210,000

*Has a parochial school. †Kindergarten.

BROOKLYN CHURCHES—Continued.

Recapitulation, Brooklyn Churches.

Denominations.	Con- trib'g Mem.	S.S. Mem- bers.	Total Amount Raised.	Value Church Property	Denominations.	Con- trib'g Mem.	S.S. Mem- bers.	Total Amount Raised.	Value Church Property
Baptist	19,144	17,653	\$394,003	\$2,813,800	Presbyterian	19,248	16,594	\$481,641	\$2,496,000
Christian Science				250,000	Pres. United	572	1,125	7,485	115,000
Congregational	18,938	12,729	349,359	2,740,830	Prot. Episcopal	25,830	12,679	522,663	4,287,500
Disciples of Christ	610	1,056	20,060	107,000	Ref. Ch. in Amer.	7,981	9,757	109,117	1,751,000
Evangelical Assn.	1,238	2,077	26,036	202,500	Ref. Ch. in U. S.	1,238	1,530	13,009	85,900
Evang. Sy. of N. A.	150	350	2,500	20,000	Ref. Episcopal	293	298	5,700	68,000
Friends	1,100	161	3,448	30,000	Roman Catholic	464,512	68,019		30,242,000
Jewish	7,963	4,198	155,034	1,527,000	7th Day Adventist	441	413	14,986	53,500
Lutheran	24,518	22,119	312,314	2,721,100	Swedenborgian	194	70	4,000	130,000
Meth. Episcopal	19,246	22,946	348,147	3,431,250	Unitarian	1,290	347	36,900	287,000
M. E. African	1,360	916	28,300	97,000	Universalist	450	435	19,000	230,000
M. E. Afric. Zion	865	451	12,776	82,000	Miscellaneous	2,725	2,149	72,156	363,000
Meth. Free	125	245	4,500	43,000					
Meth. Primitive	225	220	4,400	40,000					
Meth. Protestant	350	575	8,000	31,000					
Moravian	100	125	3,000	50,000					
Pentecostal	491	543	11,905	34,000					

*Number of families.

†Number Parishioners.

MANHATTAN AND BRONX.

Name of Church and Location.	Name of Pastor and Address.	Or- gan- ized.	Con- trib'g Mem.	S. S. Mem- bers.	Total Amt. Raised.	Value Church Prop'y.
Baptist.						
Abyssinian (colored), 242 W. 40th.....	A. C. Powell, 240 W. 40th.....	1808	1,600	500	\$24,578	\$150,000
Alexander Av., Alex. av., cor. E. 141st.....	A. A. Forsbee, 338 E. 141st.....	1872	350	650	8,000	120,000
Ascension, 295 E. 160th.....	F. W. Hagar, 386 E. 161st.....	1864	122	190	2,000	15,000
Baptist Temple, 159 W. 132d.....	M. B. Hucless.....	1899	365	200	3,114	30,000
*Calvary, 123 W. 57th.....	J. W. Kemp, 84 Puritan av., F. Hills	1847	900	350	45,000	1,000,000
Central, 92d and Amsterdam av.....	F. M. Goodchild, 2612 B'way.....	1842	603	225	15,255	525,000
Central Park, 235 E. 83d.....	S. J. Ford, 11 Astoria pl., Astoria	1855	255	500	4,000	60,000
College to Eap. Ch. of Covenant, 327 W. 33d	O. Haywood, 161 Madison.....	1908	300	200	9,000	150,000
Creston Av., E. Creston av., and 188th.....	C. W. Petty, 150 E. 187th.....	1906	300	175	5,000	75,000
Day Star, 612-614 W. 157th.....	R. J. Brown, 603 W. 161st.....	1888	150	125	4,500	75,000
Ebenezer (Primitive), 1214 Intervale av.....	J. McConnell, 305 E. 161st.....	1806	69			
Emmanuel, White Plains av., n. E. 216th.....	H. J. Smith.....	1883	150	190	2,764	80,000
Fifth Avenue, 2-8 W. 46th.....	E. H. Dutton, 8 W. 46th.....	1841	794	479	26,472	600,000
First Broadway, cor. W. 79th.....	I. M. Haldeman, 389 West End av.....	1762	765	300	22,000	600,000
First German, 336 E. 14th.....	J. R. Miller, 232 2d av.....	1846	120	75	1,850	100,000
First German of Harlem, 220 E. 118th.....	F. Niebuhr, 220 E. 118th.....	1874	238	143	3,000	50,000
First Italian, 1 Henry st.....	A. Ventura, 3 Henry.....	1894	40	45	2,000	12,000
First Swedish, 141 E. 55th.....	Arvid Gordh, 141 E. 55th.....	1867	450	150	7,965	165,000
First Union of the Bronx, 367 E. 158th.....	P. H. Lee, 360 E. 160th.....	1903	302	150	2,700	9,000
Fort Washington, 124 Wadsworth av.....	E. J. Bosworth, 461 Ft. Wash'n.....	1910	125	125	4,000	65,000
Grace, Boston rd. and Prospect av.....	F. L. Cann, 1451 Prospect av.....	1905	110	111	2,500	65,000
Harlem, 219 E. 123d st.....	A. Chambers, 1364 Plimpton av.....	1901	90	1,000	6,000	60,000
Hope, 104th and B'way.....	E. S. Holloway, 140 W. 104th.....	1884	300	175	7,000	300,000
Immanuel, 411 E. 75th.....	F. Knorr.....	1894	105	70	3,000	30,000
Judson Mem., Wash. Sq. S., e. Thomp'n	A. R. Petty, 122 Waverley pl.....	1835	100	100	9,000	550,000
Madison Av., 30 E. 31st.....	A. C. Eaton, 30 E. 31st.....	1848	519	318	22,500	750,000
Mariner's Temple, Olive, cor. Henry.....	W. N. Hubbell, 605 W. 156th.....	1843	130	150	2,300	125,000
Metropolitan, 120 W. 138th.....	W. W. Brown.....	1912	300	300	10,000	50,000
Mount Morris, 5th av., nr. 127th.....	J. H. Randall, 19 E. 126th.....	1844	600	1,200	23,000	150,000
Mount Olivet, 161 W. 53d.....	W. P. Hayes, 316 W. 53d.....	1878	1,450	400	11,000	190,000
North, 232 W. 11th.....	R. F. Y. Pierce.....	1827	230	125	4,900	100,000
St. Paul (colored), 352 W. 35th.....	H. A. Booker, 347 W. 36th.....	1893	200	190	2,000	50,000
Second Avenue, 164 Second av.....	Vacant.....	1898	238	300	12,754	250,000
Second German, 407 W. 43d.....	Wm. A. Lipphardt, 409 W. 43d.....	1855	300	175	4,156	80,000
Sixteenth Street, 255 W. 16th.....	E. R. Eaton, Elmhurst, L. I.....	1833	187	125	2,834	75,000
Tremont, Tremont and Webster avs.....	E. W. Husted, 300 Mt. Hope pl.....	1885	150	300	4,000	95,000
Trinity, 800 E. 234th, nr. Barnes av.....	B. T. Harvey, Lakewood, N. J.....	1902	107	115	1,500	5,000
Unity, 204 W. 63d.....	G. H. Sims, 131 W. 131st.....	1898	395	300	12,499	106,000
Washington Heights, 420 W. 145th.....	Vacant.....	1907	48	25		
Zion, 2148 6th av.....	H. Pattison, 849 St. Nicholas av.....	1901	600	535	18,500	210,000
	P. C. James, 25 W. 131st.....	1832	250	225	2,800	18,000
Catholic Apostolic.						
Central, 417 W. 57th st.....	Stephen R. Rintoul, 417 W. 57th.....					
Harlem German, 202 W. 114th st.....	A. Hermann, 1224 Union av.....		500			30,000
Christian Scientist.						
First, 1 W. 54th st.....	C. MacCulloch, 1st Rdr., 37 W. 97th	1887	605			
Second, Central Park W. and 68th st.....	C. C. Klein, 1st Reader, 340 W. 86th	1891				500,000
Third, 35 E. 125th st.....	B. H. Hedges, 1st R. 918 Sum. av.	1896	800			175,000
Fourth, Fort Washington av. and 178th.....	Wm. Belknap, 1st R., 700 W. 179th.	1906	225			
Fifth, 34 W. 43d.....	E. F. Burton, 1st Rdr., 114 E. 71st	1901	400			
Sixth, 1531 Washington av.....	J. McPherson, 1st Rdr., 265 E. 182d	1907	250			
Congregational.						
Armenian, Evang., 207-215 E. 30th.....	A. A. Bedikian, 206 Audubon av.....	1897	222		4,000	
Bedford Park, Bainbridge av. and 201st.....	C. B. Strayer, 209 E. 201st.....	1890	230	225	4,132	50,000
Broadway Tabernacle, 56th and B'way.....	Chas. E. Jefferson, 121 W. 83th.....	1840	1,276	400	72,000	1,000,000
Bethany, 455 10th av.....	James A. McCague, 503 W. 150th.....	1867	200	350	1,277	75,000
Camp Memorial, 141 Chrystie.....	Wm. James, 113 McDonough, Bkln.	1839	30	150	2,300	40,000
Christ, 175th, cor. Concourse, Bronx.....	H. M. Brown, 1808 Concourse.....	1882	150	145	5,000	10,000
Claremont Park, Teller av. and 167th.....	H. C. von Haagen, 336 E. 166th.....	1902	150	125	1,000	12,000
Forest Avenue, 166th and Forest av.....	A. M. Reoch, 761 E. 166th.....	1951	223	140	3,000	35,000
Immanuel, 305 W. 139th (Swedish).....	E. Thorne, 259 W. 129th.....	1900	82	230	4,500	43,000
Manhattan, 76th and B'way.....	H. A. Rimmon, 260 W. 76th.....	1898	500	30	14,000	400,000
New York, E. 143d, nr. Willis av.....	Wm. H. Kephart, 415 E. 143d.....	1890	650	476	9,500	190,000
Pierlin, Madison av., cor. E. 11st.....	Geo. H. Lockwood, 1225 7th av.....	1862	227	70	5,500	125,000
Trinity, Washington av., cor. E. 17th.....	W. M. Hess, 17th & Wash'n.....	1884	250	230	4,900	75,000

*Missions.

MANHATTAN AND BRONX CHURCHES—Continued.

Name of Church and Location.	Name of Pastor and Address.	Organized	Contrib'g Mem.	S. S. Members	Total Amt. Raised	Value Church Prop'y.
Disciples of Christ.						
Central, 142 W. 81st.	F. S. Idleman	1809	200	200	\$12,000	\$125,000
Russian Christian Ch., 63 E. 2d.	John Johnson, 540 E. 149th.	1910	50	22	189	
Second, 595 E. 169th.	O. L. Hull, 1362 Fulton av.	1853	180	250	4,500	80,000
Evangelical Association.						
Diageldeln Mem'l (German), 429 E. 77th.	Carl Buehler, 415 E. 138th.	1883	75	80	1,400	12,000
First Ch. of Ev. Assn., 424 W. 55th.	J. M. Schlagenbauf	1844	90	60	2,000	60,000
Swedish Bethesda, 140 E. 50th.	M. J. Eggan, 1 E. 101st.	1879	350	90	11,070	62,000
West Side Mission, 269 W. 47th.	C. E. White, 309 W. 46th.	1897	25	90	1,200	1,000
German Evangelical Synod of N. A.						
St. Paul's, 2136 Newbold av.	J. P. Schwab, 2134 Newbold av.	1901	76	275	2,486	20,000
St. Paul's, 159 E. 112th.	H. Rexroth, 107 E. 112th.	1888	145	150	1,900	20,000
Friends.						
Friends' Meeting House, 221 E. 15th.	No pastor. Anna L. Curtis, Sec.	1681	900			500,000
Twentieth St. (Orthodox), 144 E. 20th.	No pastor	1704			5,748	180,000
Jewish.						
Aaron David Anshe Lubitz, 27 Ludlow.	S. Lazarowitch, Pres.		80			
Abraham Samuel Anshe Esheshok, 203 H	Henry M. Feinberg, Pres.	1821	110			
Ache Joseph, 193 Eldridge	N. Nathanson, Pres.		80			
Adath Jeshurun, 112 E. 110th.	S. Newman, Pres.	1896	25			10,000
Adath Jashurun Anshe Kamenitz, 50-52	Attorney, I. Goldenberg, 460 Grand	1886	250	46		42,000
Adath Jeshurun of Jassy, 68-60 Rivington	Morris Graubart, Sec.	1904	200		3,500	95,000
Adath Israel of the Bronx, 551 E. 162th.	M. Kopfstein, 736 Home	1896	350	200	11,000	45,000
Adath Israel of N. Y., 203 E. B'way.	M. M. Phillips*	1901	8,000			
Adath Wolkowisk, 203 Henry	M. Levy, Pres.	1887	120			
Adereth El, 135 E. 29th.	S. Weintraub, 202 E. 5th.	1847	40	75	5,000	30,000
Agudath Achim Anshei Kurlander, 25	W. 115th. P. Jaches, 56 Lenox av.	1907	100			
Agudath Achim Merudath Zion, 48 Or	Charles H. Pinkin, Pres.		80			
Agudath Achim of Harlem, 169 W. 140th	I. M. Shalne*	1905	40		2,500	14,000
Agudath Jeshorim, 113-115 E. 86th.	G. Lipkind, 112 Cathedral P'kway.	1894	300	200	10,000	100,000
Abavath Abraham B'nai Kolo, 48 Av. D		1875	115			
Abavath Achim Anshe Hungaria, 70 Col	Umbia. P. Friedman, 56 Lewis.	1883	150			50,000
Abavath Achim Anshe Oshmine, 63 E.	B'way. A. Shaura, Sec.	1887	100			
Abavath Achim Anshe Uzda, 34 Pike.	Wolf-Pikus, Sec.	1887	100		1,600	3,000
Abavath Chessed Shaar Hashomayim, 55th	& Lex. av. I. S. Moses, 219 W. 81st.	1846	500	150		600,000
Abavath Jeshurun, 638 E. 8th.	J. Kornfeld, 650 E. 6th.	1898	125		3,000	18,000
Abavath Sholom Anshe Wineta, 92 Hes	Jer. Joel Limon, 1571 Fulton av.	1888	75		2,100	5,000
Abavath Zedek Anshe Tinkowitz, 89 He	ary. *M. Greenberg		150			
Anshei Chetschover Chasam Sophor,	10 Clinton. B. R. Guth.	1840	400		1,200	80,000
Anshe Achim, Anshe Kurland, 175 Eldri	dge. *M. Bluestone		150			50,000
Anshe Babroisk, 235 E. B'way.	*I. Klips		235			
Anshe Chessed, 114th and 7th av.	Jacob Kohn, 235 W. 110th.	1895	600	275	135,000	275,000
Anshe Emeth of W. Harlem, 144 W. 131st	L. Zinsler, 101 W. 140th st.	1907	60	200		50,000
Anshe Lebedowe and Rodzliower, 245 D'n	S. Epstein, 245 Division.	1886	120		10,000	20,000
Anshe Senle and Wilna, 290-292 Madison.	S. Goldberg, 327 Madison	1871	100	350	6,000	100,000
Anshe Sholom Koldonov, 23 Jefferson.	*S. Rakowitch, 26 Jefferson	1885	150			45,000
Anshe Zhitomir U'lid, 32 Orchard.	*I. Blinshtak, 131 Eldridge	1890	40		1,500	25,000
Anshey Bobruisk, 184 Henry	A. Rifkin, 203 Henry	1890	300	270		
Atereth Zewi, 109 E. 116th	F. Light, 178 E. 108th.	1890	70	100	2,000	35,000
Atereth Israel, 223 E. 82d.	M. Fried, 329 E. 79th.	1882	65	96	5,000	45,000
Beth B'nai Israel, 311 E. 116th.	M. Leichman, 305 St. Anns av.	1903	30		350	
Beth El, 5th av. and 76th.	Samuel Schulman, 55 E. 93d.	1874	225	275	50,000	1,000,000
Beth Hakeneseth Anshe Aishan V'lvie,	61 M'grom'y. Hyman Lipnitsky	1889	125	800	25,000	
Beth Hachnesses Anshe Bialostok, 7-11	Willett, A. Ornstein, 615 W. 143d.	1905	200	50	8,000	80,000
Beth Hakeneseth Anshe Shatzk, 34 Pike	J. Ezekolsky, 256 E. B'way.	1906	375		20,000	45,000
Beth Hamdrash Hagadol Adner, Jeshur	un, 461 E. 145th. M. Wechsler		65		6,000	
Beth Hamdrash Hagadol of Harlem, 110	E. 105th. W. Epner, 2214 2d av.	1905	150		35,000	60,000
Beth Hamdrash Hagadol, 60 Norfolk.	*B. Meltzer	1852	200	100	10,000	150,000
Beth Hamdrash Hagadol (Bronx), 827	Forest av. Rabbi Ollshesky	1905	80	80	20,000	50,000
Beth Hamdrash Hagadol Anshe Ungard	277 7th. Moses Weinberg	1882	300		3,500	45,000
Beth Israel Bikur Cholim, 72d & Lex. av	A. Elzeman, 175 E. 79th.	1845	400	450	12,000	150,000
Beth Israel, 252 W. 35th.	S. H. Glick, 229 W. 35th.	1890	100	290	5,000	50,000
Beth Joseph Anshe Rachwoliwka, 88 Mo	nroe. M. Fridland, 145 Henry.		100			
B'nai Israel, 225 E. 79th.	Ezekiel Jacobson, 500 W. 175th.	1848	34	200		18,000
B'nai Israel Kalvarie, 13-15 Pike.	A. M. Mann, 97 E. B'way.	1862	400	200	14,000	94,000
B'nai Pitchechel Teshuva Anshe Ankest	136 Henry. *F. Hilman, 203 Madison	1888	120		5,000	25,000
B'nai Jashurun, Madison av. and 65th.	J. Blau	1825	300	200	1,500	250,000
Brith Sholom—Benel Jitzchok, 6 Av. D.	M. Wechsler, 841 Kelly	1882	92		7,500	20,000
Chasidei Libawitz, 169 Henry		1903	90		1,750	23,000
Chevra Bachurim Anshe Ungarn, 297 E. 3d	M. Marton, 300 E. 2d.	1904	130		2,900	20,000
Church at 30-28 W. 114th.	H. Burkatz, 52 E. 114th	1890	190			50,000
Duke Amno, 220 W. 4th.	M. B. Goldberg, Abington av.	1865	75		1,000	20,000
Dukier, Mugain Abraham, 87-89 Attorney	M. Miller, 140 Rose, Brooklyn	1887	110		3,000	60,000
Emanuel, 621 5th av.	Jos. Silverman, 45 E. 75th	1846	900	200	50,000	3,000,000
Emanoel Israel, 301 W. 29th.	I. Wiernikowsky, 291 W. 29th.	1885	120		1,000	45,000
Ex Chayim Anshe Volasin, 209 Madison.	A. Brody, 187 Henry	1897	130		2,000	40,000
Ex Chayim of Yorkville, 167 E. 92d.	D. Davidson, 71 E. 92d.	1902	225	125	9,500	26,000
First Gallien, 87 Attorney.	*S. Schnee, 67 E. 7th.	1881	219	600	1,800	6,000
First Roman's Amer. Cong., 89 Riv'n	*N. Rosenzweig	1882	350		3,000	110,000
Free Synagogue, Carnegie Hall.	S. S. Wise, 23 W. 90th.	1907	1,000	1,000	55,000	200,000
Gemiles Vereln, 100 Cannon st.	A. Cohen, 100 Cannon	1901	50			20,000
Hand-in-Hand, Consolidated with Sinai	Cong. of the Bronx.					
Hebrew Tabernacle, 218 W. 130th.	F. Lissman, 1887 7th av.	1905	150	300	120,000	70,000
Israel of Harlem, 120th and Lenox av.	Maurice H. Harris, 254 W. 103d.	1873	500	300	40,000	240,000
Kahal Adath Jeshurun, 12-14 Eldridge.	*S. Lazawitz	1886	200			120,000
Kahal Adath Jeshurun of Jassy, 97 Fo	rayth. *L. H. Braunstein		275			
Kehillath Israel, 1162 Jackson av.	E. L. Solomon, 631 E. 168th	1903	125	175	15,000	80,000
Kehillath Jeshurun, 119 E. 85th.	H. S. Goldstein, 1186 Madison av.	1882	1,000	125		125,000
Kol Israel Anshe Poland, 20-22 Forsyth.	M. Doctor, Sec., 236 Madison	1870	200			310,000
Kolbuszower Zeitelbaum Cong., 622 E. 5th.	L. Leiman, 554 Grand	1860	105		2,000	35,000
Machzike Emeth, 101½ Lewis.	*P. Berdies, 135 Cannon.	1899	65		1,200	10,000

*Presidents, others Rabbis.

MANHATTAN AND BRONX CHURCHES—Continued.

Name of Church and Location.	Name of Pastor and Address.	Or-ganized	Con-trib-ut-ing Mem.	S. S. Mem-bers.	Total Amt. Raised	Value Church Prop-ty.
Jewish—Continued.						
Meloy Sholom, 170 E. 114th.	M. Goldsmith, 74 E. 115th.	1892	130	.....	\$1,800	\$25,000
Mickve Israel, 107 W. 115th.	H. S. Morris, 130 W. 116th.	1906	160	100	.....	.....
Montefiore Temple, Hewett pl., nr. Macy pl.	Alex. Basie, 530 E. 163d.	1897	500	255	9,000	65,000
Mount Nebosh, 150th, nr. B'way.	A. S. Anscher, 561 W. 163d.	1911	225	600	16,000	125,000
Mount Zion, 37-41 W. 119th.	Benj. A. Tintner, 229 W. 97th.	1889	100	250	.....	100,000
M'wasereth Zion, 138 Stanton.	*J. Feller	1884	1,000	.....	1,200	75,000
Nachath Zev, 65-67 E. 109th.	S. Balunowitz, 204 E. B'way.	1912	300	100	1,500	.....
Nachal Itzhok, Dorshe Tow, 123 Forsyth.	S. Buchler, 60 2d av.	1915	100	75	10,000	.....
New People's Synagogue, 151 Clinton.	El. Frisch, 43 W. 86th.	1877	60	.....	.....	.....
New Synagogue, 43 W. 86th.	ney. S. Fensterheim, 66 Pitt.	1873	300	.....	.....	150,000
Oesterreich Ungar Anshe Sfard, 99 Attor.	Philip Klein, 137 W. 119th.	1902	500	300	2,000	6,000
Oheb Zedek, 16th, west of 5th av.	J. Weiss, 73 Av. D.	1879	110	150	.....	75,000
Ohel Torah, 804 E. 6th.	M. Hyamson, 115 E. 95th.	1891	250	30	.....	5,000
Orach Chaim, 163 Lexington av.	Joel Limon, 1571 Fulton av.	1895	650	600	.....	.....
Ostrov Ohev Sholom, 133 Eldridge.	J. Tarlau, 530 W. 153d.	1907	250	100	9,500	35,000
People's Synagogue, 197 E. B'way.	Jacob A. Dolganos	1889	125	.....	12,000	150,000
Pinchas Elijah, 118 W. 96th.	I. Richerd, 601 W. 162d.	1886	175	75	.....	32,000
Perch-El, 525 W. 147th.	A. A. Klein, 110 Forsyth.	1842	750	300	.....	300,000
Pool Zedek Anshe Elia, 126-128 Forsyth.	ilist. Jos. Baltuck, 736 5th.	1846	420	220	14,000	150,000
Rzazoren Verbruderungs Verein, 70 W.	R. Grossman, 1347 Lexington av.	.....	.....	.....	.....	.....
Rodoph Sholom, Lexington av. and 63d.	F. de Sola Mendes, 154 W. 82d.	.....	.....	.....	.....	.....
Shaaray Tefila, 156-162 W. 82d.	dated with Israel of Harlem.	.....	.....	.....	.....	.....
Shaare Berocho, 80-82 W. 126th. Consoli.	A. Blaks, 80 Catharine	1860	100	.....	2,000	70,000
Shaare Thora, 80 Forsyth.	*Benzion Miller, 70 Heister	1886	100	100	2,000	25,000
Shaare Zion, 70 Heister	A. Spiegel, 1 W. 119th.	1890	600	.....	.....	75,000
Shaari Zedek, 23 W. 118th.	M. Malsner, 11 E. 108th.	1881	40	500	3,000	20,000
Scharith B'nai Israel, 22 E. 113th.	.....	.....	.....	.....	.....	.....
Scharith Israel (Span-Portuguese), 99	.....	.....	.....	.....	.....	.....
Central Park West	H. P. Mendes, 99 Central Park W.	1855	.....	.....	.....	.....
Sheerith Judah, 554 W. 146th.	E. Margolis, 601 W. 162d.	1913	55	.....	4,000	.....
Sinai Cong. of Bronx, Stebbins av. and	.....	.....	.....	.....	.....	.....
E. 163d	M. Reichler, 860 E. 161st.	1911	280	700	12,000	60,000
Talmud Torah Yagistover, 32 Rutgers.	*E. Rosenblum, 396 Grand	1872	80	.....	2,000	35,000
Talmud Torah Beth Abraham, 530 E. 146th.	A. Gallant, 508 E. 140th.	1898	150	.....	9,000	25,000
Tifereth Israel, 1038-42 Prospect av.	M. Wechsler, 841 Kelly	1916	76	.....	.....	65,000
Tifereth Israel, 126 Allen.	J. Latz, 90 Orchard	1872	300	.....	6,500	80,000
Tifereth Jerusalem, 240 Madison	M. Sobel	1887	120	.....	12,000	30,000
West End Synagogue, 156 W. 82d.	F. de Sola Mendes	1846	500	350	30,000	300,000
Zemach Zedek Nusach Hara, 184 Henry	B. Sosensky, 216 Clinton	1893	200	.....	.....	.....
Zera Jacob, Washington, cor. 175th.	S. Gelich, 1818 Bathgate av.	1900	150	35	2,000	19,000
Zichron Ephraim, 67th, near 3d av.	.....	1889	1,000	250	2,500	150,000
Lutheran.						
Advent, B'way and 93d	Wm. M. Horn, 174 W. 93d.	1897	406	185	15,674	275,000
Ationement, Edgecombe av. & W. 140th.	F. H. Knubel, 48 Hamilton ter. ce.	1897	450	612	13,238	125,000
Bethany, 582 Teasdale pl.	J. Gruver, 470 E. 161st.	1896	378	276	2,800	13,500
Christ, 406 E. 19th.	G. U. Wenner, 319 E. 19th.	1888	260	223	4,963	65,000
Concordia, Oak terrace & Crimmins av.	H. Pottberg, 501 E. 142d.	1906	140	240	.....	10,000
Emmanuel, Brown pl. and 137th.	P. M. Young, Brown pl. and 137th.	1901	300	301	4,500	60,000
Epiphany, 72 E. 128th.	M. L. Canup, 70 E. 128th.	1880	375	190	13,000	40,000
Ev. Luth. Hebrew Mission, 250 E. 101st.	N. Friedman, 1452 Bryant av.	1893	.....	.....	2,300	500
Ger. Luth. Emigrant Mission, 21 Pearl.	F. O. Evers, 21 Pearl	1869	.....	.....	.....	110,000
Grace, 123 W. 71st.	J. A. Weyl, 107 W. 68th.	1886	350	225	5,000	85,000
Grace, Valentine av., cor. 199th.	Aug. Koerber, 2924 Valentine av.	1905	130	250	7,800	34,000
Gustavus Adolphus (Swedish), 151 E. 22d	Mauritz Stolpe, 217 E. 49th.	1865	1,011	303	20,654	171,993
Harlem (Finnish), 72 E. 128th.	K. Makinen, 2 W. 117th.	1903	100	50	1,600	.....
Holy Comforter, Woodycrest av. & W165th	J. Dudde, 1090 Woodycrest av.	1911	121	165	4,500	12,000
Holy Trinity, 65th and Central Park W.	Chas. J. Smith, 3 W. 65th.	1868	410	182	17,500	350,000
Holy Trinity, 881 E. 167th.	F. H. Lindemann, 881 E. 167th.	1899	225	165	2,900	17,000
Holy Trinity (Slovak), 334 E. 20th.	L. A. Engler, 230 E. 19th.	1904	600	.....	1,500	.....
Immanuel, 88th, cor. Lexington av.	Wm. Schoenfeld, 115 E. 91st.	1863	1,550	650	22,873	250,000
Immanuel (Nor. & Scan.), 1410 Vyse av.	I. Tharaldson, 1790 Clinton av.	1895	50	60	1,500	6,000
Messiah (Swedish), Brook av. and 144th.	John Johnson, 424 E. 141st.	1907	125	150	1,500	17,000
Our Saviour, Audubon av. and 179th.	A. S. Hardy, 523 W. 179th.	1898	112	201	3,179	45,000
Our Saviour (Norwegian), 237 E. 123d.	J. C. Gram, 243 E. 123d.	1896	350	110	2,000	50,000
Redeemer, 422 W. 44th.	F. C. G. Schumm, 422 W. 44th.	1895	275	140	3,195	60,000
St. James, Madison av., cor. E. 73d.	J. B. Remensnyder, 900 Madison av.	1827	225	101	8,024	350,000
St. John's, 79-83 Christopher	F. E. Oberlander, 79 Christopher.	1855	360	400	8,509	85,000
St. John's, 217 E. 119th.	H. C. Steup, 229 E. 124th.	1864	400	500	11,743	45,000
St. John's, 1343 Fulton av.	T. O. Posselt, 1343 Fulton av.	1880	280	650	5,086	85,000
St. Luke's, 233-239 W. 42d.	Wm. Koepchen, 431 W. 43d.	1850	.....	.....	.....	.....
St. Luke's, 1724 Adams (German).	W. Rohde, 1724 Adams	1898	80	160	.....	7,000
St. Mark's, 323-327 6th.	G. C. F. Haas, 312 Mtn. av.	1848	52	80	2,627	75,000
St. Mark's, 427 E. 240th.	O. H. Trinkelein, 523 E. 234th.	1913	90	80	.....	15,000
St. Matthew, 32 Greene, and Convent	.....	.....	.....	.....	.....	.....
St. Matthew's, 376 E. 156th.	Otto Steker, 419 W. 146th.	1864	575	330	.....	.....
St. Paul's, 313 W. 22d.	Wm. T. Jung, 385 E. 155th.	1882	.....	750	5,600	46,500
St. Paul's, 147 W. 123d.	Leo Koenig, 80 W. 12th.	1844	78	.....	3,534	140,000
St. Paul's, Lafontaine av. and 178th.	Fred. H. Bosch, 142 W. 123d.	1864	900	650	7,300	150,000
St. Paul's, 796 E. 156th.	Karl Kretzmann, 585 E. 178th.	1898	240	311	4,975	30,000
St. Peter's, 437 E. 140th.	G. H. Tappert, 796 E. 156th.	1882	311	530	5,431	60,000
St. Peter's, Lexington av. and 54th.	O. C. Mees	1893	300	400	4,500	60,000
St. Peter's, 219th st., Williamsbridge.	A. B. Moldenke, 132 E. 64th.	1862	760	700	10,763	125,000
St. Stephen's, 1001 Union av.	F. Noeldeke, 762 E. 219th.	1894	95	160	1,460	10,000
St. Thomas, E. 175th & Topping av.	Paul Roesser, 999 Union av.	1893	275	300	5,000	43,000
Fordham, 2430 Walton av.	A. J. Traver, 273 E. 176th.	1908	238	300	2,000	15,000
Trinity, 1519 Castle Hill, Westchester.	P. H. Meyer	1915	80	115	2,300	23,000
Trinity (German), 139 Av. B.	Paul Sander, 2219 Chatterton av.	1913	50	115	1,200	.....
Trinity, 164 W. 100th.	Otto Grasser, 602 E. 9th.	1843	550	80	4,000	7,500
.....	E. Brennecke, 163 W. 100th.	1889	700	400	7,000	125,000

*Presidents, others Rabbis.

MANHATTAN AND BRONX CHURCHES—Continued.

Name of Church and Location.	Name of Pastor and Address.	Organized	Con- greg- ation	S. & M. Mem- bers	Total Amt.	Value Church Prop'y.
Lutheran—Continued.						
Trinity (Danish), 1179 Hoe av.	A. C. Kildegaard, 1179 Hoe av.	1901	60	35	\$3,500	\$20,000
Washington Heights, W. 153d & B'way.	C. B. Rabbow, 546 W. 153d	1889	350	325	8,000	80,000
Zion, 341 E. 84th.	Wm. Popcke, 338 E. 84th.	1892	1,800	1,028	6,000	125,000
Methodist Episcopal.						
District Superintendents: {						
Battery Swedish, 127 W. 89th.	Allan Mac Rossie, N. Y. Dist.					
Bedford Street, Bedford and Morton.	N. Y. Conf., 150 5th av. Mh'n.					
Beekman Hill, 321 E. 50th.	A. H. Goodenough, N. Y. Dist.					
Bethel (Swedish), 1163 Fox	N. Y. E. Conf., Stamford, Conn.					
Beulah Wesleyan, 33 W. 132d.	E. Larson, 135 W. 142d.	1887	215	80	15,125	90,000
Blinn Memorial, Lexington av. & E. 103d	United with Metropolitan Temp.					
Boston Road, Boston rd. & E. 172d.	W. M. Carr, 321 E. 50th.	1860	235	250	4,800	125,000
Calvary, 7th av., cor. E. 129th.	C. Westerdahl, Mt. Vernon, N. Y.	1901	60	102	800	8,000
Centenary, Washington av. and 166th.	A. B. B. Baker, 235 Smith, B'kin.	1914	61	62	1,693	.....
Chelsea, Fort Washington av. & 178th.	F. Hagner, 140 E. 103d.	1890	164	180	4,000	61,000
Church of All Nations, 9 2d av.	W. B. Maskiell, 86 Cooper, L. I. C.	1831	100	100	2,900	85,000
Ch. of the Saviour, 11th, cor. Lex'n av.	W. H. Morgan, 2190 7th av.	1886	600	600	15,500	200,000
Cornell Memorial, 251 E. 76th.	A. M. Wilkins, 1074 Washington av.	1850	300	410	4,200	100,000
Crawford Mem'l, White Plains av. and 218th	F. C. Harding, 717 W. 177th	1848	240	228	6,000	100,000
Duane, 294 Hudson	J. R. Henry, 9 2d av.	1906	250	400	6,500	350,000
Ebenezer (Welsh), 505 W. 155th.	A. H. Wilson, 157 E. 150th.	1869	298	253	1,160	100,000
Eighteenth Street, 307 W. 18th.	J. H. Lockwood, Jr., 221 E. 76th.	1859	145	550	1,400	100,000
Elton Avenue (German), cor. E. 158th.	J. J. Blythe, 709 E. 216th.	1895	200	300	\$3,800	125,000
First German, 48 St. Marks pl.	R. H. Travis, 277 W. 11th.	1794	70	120	6,000	40,000
Five Points Mission, 129 Worth.	Vacant	1846	370	70	7,700	88,000
Fordham, 2543 Marion av.	B. C. Warren, 305 W. 18th.	1853	150	200	4,500	120,000
Grace, 131 W. 104th.	John Lange, 456 E. 158th.	1850	166	200	1,900	30,000
Grace, White Plains av., nr. 242d.	H. Giesen, 48 St. Marks pl.	1841	54	25	3,500	25,000
Hadley Rescue Mission, 293 Bowery.	F. J. Beicher, 129 Worth	1856	45	500	36,286	300,000
Hedding, 337 E. 17th.	A. Thompson, 2543 Marion av.	1872	210	342	4,566	75,000
Italian, Mott av., cor. E. 150th.	C. F. Reiser, 131 W. 104th.	1867	900	450	30,000	250,000
Jane Street, 11-19 Jane.	H. D. Jones, 4746 White Plains av.	1888	150	343	3,500	35,000
Janes, 461 W. 44th.	J. Callahan, 293 Bowery	1904	.....	.....	8,000	.....
Jefferson Park (Italian), 407 E. 114th.	A. S. Hagarty	1852	160	154	1,800	75,000
John St., 44 John	F. Guglielmi, 967 Sherman av.	1888	75	135	2,500	70,000
Madison Av., Madison av. and 60th.	Chas. A. Holla	1845	102	167	4,374	60,000
Metropolitan Temple, 7th av. and 14th.	F. E. Johnson, 463 W. 44th.	1862	100	165	2,000	35,000
Morris Heights, 1738 Sedgwick av.	A. M. D. Riggo, 407 E. 114th.	1895	260	300	1,500	125,000
Mount Hope, 177th and Concourse	L. R. Streeter, 73 Willow, B'kin.	1766	175	65	6,000	200,000
Park Avenue, Park av., cor. 86th.	W. M. Tippy	1881	535	240	66,000	400,000
People's, 225-233 E. 61st.	C. C. Marshall, 60 7th av.	1834	525	200	14,000	250,000
People's Home, 545 E. 11th.	T. S. Bond, 1755 Undercliff av.	1890	47	120	1,800	35,000
Perry Street (United with Jane Street	E. S. Miles	1904	68	123	1,355	45,000
Prospect Av., Macy pl. and Prospect av.	Arthur Jamieson, 106 E. 86th.	1837	600	458	8,000	175,000
St. Andrew's, 120 W. 76th.	B. F. Saxon, 223 E. 61st.	1866	426	270	7,000	140,000
St. James', Madison av. and E. 126th.	J. W. Wilson, 470 3d av. Astoria.	1868	85	165	2,000	40,000
St. Mark's (colored), 231 W. 53d.	Church					
St. Paul's (colored), 231 W. 53d.	W. E. Schoonhoven, 960 Macy pl.	1889	428	300	5,763	125,000
St. Paul's, West End av. and W. 86th.	F. W. Adams	1889	350	170	14,000	200,000
St. Paul's (German), 308 E. 5th.	D. Ball, 1961 Madison av.	1833	441	248	13,000	115,000
St. Stephen's, 223th and Marble Hill av.	W. H. Brooks, 227 W. 53d.	1871	1,000	350	1,700	160,000
Salem, 102 W. 133d	J. C. Allen	1912	.....	.....	.....	.....
Second (German), 346 W. 40th.	Chas. L. Goodell, 550 West End av.	1825	790	330	32,044	390,000
Swedish, 594 Lexington av.	J. A. Vollenweider, 330 E. 65th.	1874	40	55	1,250	48,000
Thirteenth Street, 460 W. 5th.	J. J. Billingsley, 144 W. 228th.	1826	60	65	3,000	54,000
Tremont German, 1841 Bathgate av.	F. A. Cullen, 459 Lenox av.	1835	300	210	.....	120,000
Tremont, E. 178th and Washington av.	A. Bruchlos, 350 W. 40th.	1840	100	90	2,300	65,000
Trinity, City Island av. & Bay, City Is.	C. A. Seaberg, 151 2d av., L. I. C.	1882	225	160	7,000	250,000
Trinity, 319 E. 118th	L. H. Rupert, Madison, N. J.	1863	190	70	2,000	25,000
Union, 48th, west Broadway.	Wm. Heskamp, 1841 Bathgate av.	1904	100	125	1,800	25,000
Wakenfield Grace, W. Plains av. n. 241st	F. L. Wilson, 454 E. 178th.	1850	450	600	6,000	100,000
Washington Hts., Amster'm av. c.w. 153d.	A. E. Beebe, 113 Bay, City Island.	1878	225	200	2,400	25,000
Washington Square, 139 W. 4th.	J. B. Hamilton, 317 E. 118th.	1900	163	210	5,820	200,000
Westchester, 247 Walker av.	J. L. Hartsock, 231 W. 48th.	1894	200	100	1,000	250,000
Willie Avenue, Willis av. and E. 141st.	H. D. Jones, 4746 White Plains av.	1888	150	330	3,500	38,000
Woodlawn, 241st and Katonah av.	J. E. Price, 1868 Amsterdam av.	1868	1,000	450	9,000	110,000
Methodist Episcopal—African.						
Bethel A. M. E., 52-60 W. 133d.	S. W. Bell	1820	200	150	14,000	130,000
Emmanuel A. M. E., 236 W. 62d.	A. L. Faust, 1540 Eastchester rd.	1908	240	275	2,632	60,000
Metropolitan A. M. E., 112 W. 133d.	J. E. Leiter, 401 E. 141st.	1850	625	700	8,500	150,000
Union A. M. E., 109 W. 131st.	Wm. R. Blackie, 239 E. 237th.	1875	142	162	4,400	41,000
Methodist Episc.—African—Zion						
Rush Memorial, A. M. Zion, 68 W. 138th	B. W. Arnett	1819	1,000	450	9,600	110,000
Moravian.						
First, Lexington av. and 30th.	A. A. Amos, 435 Waverly av., B'kn.	1902	65	65	2,225	10,000
Second, Wilkins av. and Jennings.	W. Mason, 1596 Dean, B'kin.	1901	96	70	2,200	.....
Third (colored), 224 W. 63d.	W. W. Prime, 109 W. 131st.	1818	300	75	3,500	9,000
Presbyterian (Presbytery of N. Y.)						
Adams Memorial, 207 E. 30th.	J. W. Brown, 110 W. 139th.	1796	620	325	11,000	40,000
Ascension (Ital.), 340 E. 106th.	A. A. Crooke	1843	300	115	5,490	70,000
Beck Memorial, 980 E. 180th.	M. W. Leibert, 112 Lexington av.	1748	150	60	8,000	.....
Bedford Park, Bainbridge av. & 200th.	E. S. Wolfe, 539 Jennings.	1852	125	160	2,900	50,000
Bethany, 420 E. 137th.	V. G. Flinn, 218 W. 63d.	1901	150	177	1,185	.....
Bohemian Brethren, 689 E. 165th.	V. G. Flinn, 218 W. 63d.	1901	150	177	1,185	.....
*Missions.						
Adams Memorial, 207 E. 30th.	F. D. Niedermeyer, 207 E. 30th.	1886	275	520	4,600	75,000
Ascension (Ital.), 340 E. 106th.	F. Pirazzini, 340 E. 106th.	1906	415	350	800	75,000
Beck Memorial, 980 E. 180th.	M. Bartlett, 980 E. 180th at.	1814	525	440	7,400	100,000
Bedford Park, Bainbridge av. & 200th.	J. M. H'ward, 2880 Valentine av.	1900	350	260	4,255	30,000
Bethany, 420 E. 137th.	R. G. Davey, 404 E. 141st.	1875	210	479	7,000	100,000
Bohemian Brethren, 689 E. 165th.	R. Kastanek, 600 W. 122d	1906	68	65	1,347	10,000

MANHATTAN AND BRONX CHURCHES—Continued.

Name of Church and Location.	Name of Pastor and Address.	Or- gan- ized.	Con- trib- utors.	S. S. Mem- bers.	Total Amt. Raised.	Value Church Property.
Presbyterian—Continued.						
Brick, 5th av. and 57th.....	Wm. P. Merrill, 112 E. 36th.....	1767	.....	234	\$154.39	
Christ, 344 W. 36th.....	T. F. Savage, 1 W. 64th.....	1888	700	1,000	4,000	\$250,000
Church of the Covenant, 210 E. 42d.....	G. C. Hunter.....	1893	500	350	2,312	50,000
Broadway (formerly Fourth av.), B'way & Central, Madison av. and 57th.....	Wm. D. Buchanan, 305 W. 106th.....	1825	961	481	.....	800,000
Chelsea, 39 W. 24th.....	W. Merie-Smith, 29 W. 54th.....	1821	1,201	475	146,000	
Chinese Church, 225 E. 31st.....	Huie Kin, 225 E. 31st.....	1910	250	150	7,022	40,000
Church of the Puritans, W. 120th & 5th Ch. of the Sea and Land, 61 Henry.....	av. R. B. Clark, 15 W. 130th.....	1871	504	300	10,000	300,000
East Harlem, 233 E. 116th.....	J. E. Steen, 61 Henry.....	1864	449	706	11,023	180,000
Faith, 259 W. 48th.....	N. M. Thomas, 230 E. 116th.....	1887	341	266	983	50,000
Fifth Avenue, 5th av. and 56th.....	Robert R. White, 341 W. 51st.....	1883	500	295	9,353	80,000
John Hall Memorial, 343 E. 62d.....	H. J. Jowett, 7 W. 55th.....	1808	2,434	1,196	238,030	\$3,000,000
First, 5th av., 11th and 12th.....	M. K. W. Heicher, 342 E. 63d.....	1908	300	500	2,500	200,000
First of Morrisania, Wash. av., n. E. 166th.....	Howard Duffield, 114 W. 12th.....	1716	810	254	4,881	\$1,000,000
First of Throggs Neck, Westchester.....	M. F. Johnson, 631 E. 168th.....	1849	510	434	5,471	70,000
First Union, now Park.....	R. B. Mattice, 1460 Ft. Schuyler rd.....	1854	123	206	1,650	40,000
First of Williamsbridge, 734 E. 235th.....	A. D. Gantz, 730 E. 225th.....	1900	200	350	3,000	35,000
Ft. George, 564 W. 185th.....	L. R. Hartley.....	1916	.....	.....	.....	.....
Ft. W'h'g't'n, W. 174th & W'd'aw'th av. Fourth, West End av., cor. W. 91st.....	D. H. Martin, 650 W. 170th.....	1913	500	500	13,000	250,000
Fourth Av. (now Broadway).....	E. W. Work, 631 West End av.....	1787	600	200	19,000	300,000
French Evangelical, 126 W. 16th.....	Paul D. Eisesser, 126 W. 16th.....	1866	645	138	6,000	65,000
Good Shepherd, 153 W. 66th.....	D. E. Lorenz, 482 Central Park W.....	1888	332	311	5,650	125,000
Greenwich, 145 W. 13th.....	Wm. M. Fincke, 139 W. 13th.....	1846	640	308	19,336	125,000
Harlem, 31 Morris Pl. W. and 122d.....	G. W. Arns, 133 W. 129th.....	1915	953	490	10,000	400,000
Holy Trinity (Ital.), 153d, nr. Morris av. Home St. Home and West Farms rd. Hunts Point, Coaster and Spofford av. John Huss, Church and Neighb'd Hse.....	R. Venturini, 233 E. 153d.....	1911	206	190	2,475	50,000
Labor Temple, 2d av. and 14th.....	H. S. Rambo, 1210 Evergreen av.....	1910	305	301	4,735	40,000
Madison Avenue, Madison av. and 73d.....	B. D. Hall.....	1911	131	217	1,635	80,000
Madison Square, Madison av., cor. 24th.....	V. Plsek, 347 E. 74th.....	1887	350	960	2,000	300,000
Church House, 432 3d av.....	J. C. Day, D.D., Supt.....	1910	1,000	700	23,000	750,000
Morningside, Morningside av. & W. 122d.....	H. S. Coffin, 129 E. 71st.....	1899	1,469	1,650	78,805	1,400,000
Mount Washington, Dyckman & B'way North, 529 W. 155th.....	C. H. Parkhurst, Hotel Ansonia.....	1853	688	500	50,000	300,000
Northminster, 141 W. 115th.....	Lee W. Beattie, 432 3d av.....	1886	.....	440	1,000	200,000
Olmstead Av., Newbold av. & Olmstead. Park Av., Park av. and 85th.....	A. W. McCurdy, 86 Morningside av.....	1894	180	126	5,261	118,000
Riverdale, Riverdale av., Bronx.....	G. S. Payson, 10 Seaman av.....	1846	61	186	7,155	80,000
Rutgers, B'way, cor. W. 73d.....	J. R. Mackay, 780 Riverside Drive.....	1905	1,389	703	25,021	400,000
St. James' (colored), 59 W. 137th.....	Vacant.....	1905	348	222	6,500	70,000
St. Nicholas Av., 141st & St. Nicholas av. Scotch, W. 96th and Central Park West. Spring Ch. of Jesus Christ, 138 Broome Spring Street, 246 Spring.....	M. F. Clarke, 1241 Olmstead av.....	1910	154	215	2,249	72,000
Tremont, Grand Concourse and 178th.....	Vacant.....	1870	361	316	.....	600,000
University Hts., Fame pl. and Univ. av. University Pl., University pl. & E. 10th. Bethlehem Chapel, 196 Bleeker.....	Vacant.....	1863	165	84	10,446	20,000
Emmanuel Chapel, 727 E. 6th.....	D. Russell.....	1797	350	177	.....	800,000
Van Nest, Morris Park & Barnes avs. West End, W. 106th, cor. Amsterdam av. Westminster, 208-212 W. 23d.....	F. M. Hyder, 219 W. 133d.....	1895	600	280	3,500	65,000
Lee Memorial Chapel.....	E. W. Brown, 58 Hamilton Terrace.....	1891	585	506	10,112	225,000
West Park, W. 86th, cor. Amsterdam av. Woodlawn Hgts., 240th & Martha av. Woodstock, Prospect av. and 165th.....	R. Watson.....	1796	729	150	21,350	400,000
Presbyterian Reformed.						
Second, 208 W. 122d.....	T. Wilds, 134 Broome.....	1813	345	147	10,000	150,000
Third, 234 W. 23d.....	J. W. Barr, 45 Dominick.....	1811	250	316	3,000	250,000
Presbyterian—United.						
East 16th St., E. 18th and Tiebout av. First, 16 W. 15th.....	J. H. Hartman, 240 E. Tremont av.....	1864	402	250	6,480	40,000
Second, Audubon av. cor. W. 172d.....	P. B. Wightman, 2290 Loring pl.....	1900	175	372	8,135	125,000
West Forty-fourth Street, 434 W. 44th.....	G. Alexander, 47 University pl.....	1845	1,217	2,107	101,513	600,000
Protestant Episcopal, Bishop D.						
All Angels, W. 31st and West End av.....	D. E. McCurry, 241 Grand av.....	1859	150	315	380	70,000
All Saints, Henry and Scammel.....	G. E. Schibred, 737 E. 6th.....	1868	1,651	1,248	4,265	200,000
All Souls, St. Nicholas av. and 114th.....	G. M. Elsbree, 780 Morris Park av.....	1905	315	225	3,300	40,000
Ascension, 5th av. and 10th.....	A. E. Kelgwin, 324 W. 103d.....	1883	2,026	972	70,443	400,000
Ascension Memorial, 251 W. 43d.....	C. A. Evans, 821 W. 178th.....	.....	.....	.....	.....	.....
Beloved Disciple, 59 E. 89th.....	C. A. Evans.....	.....	.....	.....	.....	.....
Calvary, 4th av. and 21st.....	A. P. Atterbury, A. H. Evans.....	1829	928	338	41,029	900,000
Chapel of the Comforter, 10 Horatio.....	W. F. Daum, 4570 Martha av.....	1912	150	240	3,000	40,000
Chapel Good Shepherd, Blackwell's Isld Christ, W. 71st, cor. Broadway.....	James Cromie, 1068 Tinton av.....	1890	300	400	4,000	200,000
Christ, Riverdale av. and 252d.....	A. A. Samson, 1182 Woodcrest av.....	1823	210	300	6,000	55,000
Christ the Consoler, ft. of E. 27th.....	F. M. Foster, 305 W. 29th.....	1848	135	175	6,000	100,000
Ch. of the Advocate, Wash'n av. & 181st Ch. of Holy Comforter, 341 W. Houston Ch. of Holy Faith, E. 166th & Trinity av. Ch. of San Salvatore (Ital.), 359 Broome Ch. of the Mediator, Kingsbridge av. & Ch. of the Resurrection, 115 E. 74th.....	T. M. Chalmers, 2854 Marlon av.....	1902	75	150	9,600	40,000
Du St. Esprit (French), 45-47 E. 27th.....	T. W. Anderson, 7 W. 106th.....	1881	250	300	8,500	200,000
Epiphany, Lexington av. and 35th.....	J. P. Lytle, 512 W. 172d.....	1834	240	200	8,000	85,000
Grace (West Farms), Vyas av., nr 177th Grace, 800 Broadway.....	H. H. Wallace, 426 W. 44th.....	1856	190	168	3,845	60,000
Grace Chapel, 414 E. 11th.....	H. Greer, Astm'tn av. & 110th, Mh'n. S. D. Townsend, 424 West End av.....	1859	1,530	326	48,891	150,000
	K. S. Guthrie, 291 Henry.....	1824	100	84	150	150,000
	G. S. Pratt, 83 St. Nicholas av.....	1850	400	350	12,000	200,000
	P. S. Grant, 7 West 10th.....	1827	450	100	104,763	747,135
	J. F. Steen, 257 W. 44th.....	1863	220	217	7,323	185,000
	H. M. Barbour, 65 E. 89th.....	1870	300	300	19,000	200,000
	Theodore Sedgwick, 103 E. 21st.....	1826	1,220	400	90,000	.....
	C. C. Clark, 10 Horatio.....	1914	300	160	.....	75,000
	S. N. Usher (Act.), 32 E. 76th.....	1880	.....	.....	.....	.....
	E. J. Van Etten, 213 W. 71st.....	1793	.....	.....	.....	.....
	G. A. Carstensen.....	1805	.....	108	6,100	90,000
	Wm. G. Thompson, Bellevue Hse.....	1830	.....	.....	.....	City
	George N. Deyo, 2083 Bathgate av.....	1880	397	413	3,933	31,000
	A. R. Mansfield, 35 South.....	1847	.....	.....	.....	50,000
	C. S. Gregg, 698 E. 166th.....	1890	1,000	250	6,291	100,000
	Sisto J. Noce, 485 E. 158th.....	1870	500	350	.....	200,000
	W. 21st, J. Campbell, 200 W. 21st.....	1855	250	125	36,852	250,000
	A. D. Pell, 929 5th av.....	1894	200	100	4,947	75,000
	A. V. Wittmeyer, 606 W. 137th.....	1867	250	100	8,900	.....
	W. T. Crocker, 143 E. 35th.....	1835	.....	278	.....	.....
	Rev Hines, 581 W. 123d.....	1843	299	309	2,128	30,000
	C. L. Slattery, 804 Broadway.....	1890	.....	519	.....	.....
	E. M. Washburn, 418 E. 13th.....	1890	850	700	.....	.....

MANHATTAN AND BRONX CHURCHES—Continued.

Name of Church and Location.	Name of Pastor and Address.	Organ- ized	Con- grega- tion	S. S. Memb. bers	Total Assess- ment	Value Church Property.
Protestant Episc.—Continued.						
Grace, City Island av. & Pilot, City Is.	A. Forbes, 44 City Island av.	1890	23	58	\$959	\$13,000
Grace-Emmanuel, 216 E. 116th.	W. K. McGown, 1982 Madison av.	1894	500	200	6,500	85,000
Heavenly Rest, 551 5th av.	Herbert Shipman, 3 E. 45th.	1870	1,000	250	50,000	1,000,000
Holy Apostles, 25th and 9th av.	Hy. K. Denlinger, 360 W. 25th.	1844	820	350	100,000	200,000
Holy Communion, 6th av. and 20th.	Henry Mottet, 47 W. 20th.	1876	500	190	.....	.....
Holy Cross, 300 E. 4th.	W. K. Damuth, 85 Washington sq.	1875	.....	.....	.....	.....
Holy Nativity, 204th and Bainbridge av.	C. F. Kennedy, 3061 Bainbridge av.	1907	200	175	.....	33,700
Holy Trinity Ch., W. 122d cor. Lenox av.	H. P. Nichols, 18 W. 122d.	1863	330	300	42,000	400,000
Holyrood, 179th and Ft. Washington av.	Stuart Crockett	1823	.....	.....	.....	250,000
Incarnation, Madison av., cor. 35th.	H. C. Robbins, 209 Madison av.	1862	652	.....	137,408	.....
Incarnation Chapel, 240 E. 31st.	E. M. H. Knapp, 240 E. 31st.	1868	600	500	18,794	.....
Little Church Around the Corner. (See Messiah Chapel, 206 E. 95th.)	Transfiguration)	.....	.....	.....	.....	.....
St. Albans', Ogden av. and 163d.	J. M. Wright, 172 E. 95th.	1891	50	70	500	45,000
St. Andrew's, 5th av., cor. 127th.	H. R. Fell, 979 Ogden av.	1890	186	85	8,282	41,400
St. Ann's, St. Ann's av., nr. E. 104th.	G. R. Van De Water, 2067 5th av.	1829	600	500	.....	.....
St. Barnabas' Chapel, 306 Mulberry.	W. B. Stevens, St. Ann's av. & 104th	1841	790	448	8,767	339,275
St. Bartholomew's, Madison av. & 44th.	C. P. Tinker, 38 Bleecker.	1878	.....	.....	.....	.....
St. Bartholomew's Chapel, 211 E. 42d.	Leighton Parks, 242 Madison av.	1835	3,004	1,248	293,547	1,000,000
Swedish Chapel, 121 E. 127th.	C. B. Ackley	1896	400	750	1,438	.....
St. Clement's, 136 W. 3d.	Hugo Holmgren, 109 E. 127th.	1891	500	110	.....	.....
St. Cornelius', 419 W. 46th.	I. Van Winkle, 104 W. 85th.	1830	.....	.....	2,000	125,000
St. Cyprian's Chapel (col'd), 171 W. 63d.	C. Sturges, 423 W. 46th.	.....	215	75	8,060	.....
St. David's Chapel, 384 E. 160th.	J. W. Johnson, 173 W. 63d.	1905	800	450	5,967	150,000
St. Edmund's, Morris st. cor. E. 177th.	E. G. Clifton, 313 E. 157th.	1896	433	305	371,474	49,000
St. Edward the Martyr, 12 E. 109th.	G. Sturley, 206 E. Fremont av.	1824	200	148	3,000	48,000
St. George's, Stuyvesant sq.	P. C. Pyle, 14 E. 109th.	1833	80	120	6,000	75,000
St. George's Chapel, 661 E. 219th.	Karl Relland	1811	2,000	1,022	121,071	630,000
St. Ignatius', West End av. and 87th.	L. A. Edelblute, 651 E. 219th.	1894	125	180	3,000	25,000
St. James', 71st, cor. Madison av.	Maxwell Ginter, 552 West End av.	1872	478	.....	23,037	370,000
Ch. of the Holy Trinity, 312-32 E. 88th.	F. W. Crowder, 829 Park av.	1810	500	278	64,170	1,433,896
St. James' (Fordham), Jerome av., cor.	Jas. V. Chalmers, Vicar, 332 E. 88th	1897	450	1,125	.....	.....
St. John the Divine (Cathedral), 111th.	190th. DeW. L. Pelton, 3 E. 190th.	1853	500	300	6,000	300,000
St. John the Evang., 224 Waverley pl.	nr. Amst'm. W. M. Grosvenor.	1872	.....	.....	.....	.....
St. Luke's, Convent av., cor. W. 141st.	J. A. Wade, 224 Waverley pl.	1856	350	225	7,000	100,000
St. Margaret's, 940 E. 156th.	Geo. A. Oldham, 287 Convent av.	1830	1,000	600	350,000	350,000
St. Mark's in the Bouwerie, 234 E. 11th.	R. C. Ormsbee, 988 E. 156th.	1899	300	180	3,500	65,000
St. Mark's Mem'l Chapel, 238 E. 10th.	W. N. Guthrie, 232 E. 11th.	1796	789	280	.....	.....
St. Mark's House	E. Gabler	1879	.....	237	.....	.....
St. Mary the Virgin, 139 W. 46th.	Edw. Gabler, Vicar, 238 E. 10th.	1879	.....	201	.....	.....
St. Mary's, Alexander av., nr. E. 142d.	J. G. H. Barry, 144 W. 47th.	1868	329	150	35,569	879,338
St. Mary's, 101 Lawrence	Wm. T. Walsh, 338 Alexander av.	1854	600	250	6,000	40,000
St. Matthew's, 23 W. 84th.	F. A. Brown, 101 Lawrence	1823	500	300	4,000	65,000
St. Ann's, Deaf Mutes, 514 W. 148th.	Arthur H. Lodge, 32 W. 84th.	1854	577	171	25,534	234,662
St. Michael's, Amsterdam av. and 99th.	John Chamberlain, 452 W. 150th.	1852	298	.....	722	50,000
St. Paul's, Wash'n av. & St. Pauls pl.	H. P. Peters, 225 W. 99th.	1807	550	651	41,303	768,711
St. Peter's, Westchester av., Westches'r	H. F. Taylor, 1446 Washington av.	1849	550	230	.....	100,000
St. Peter's, W. 20th, near 9th av.	F. M. Clendenin, Westchester av.	1893	470	350	12,523	.....
St. Philip's, 212 W. 134th	O. S. Roche, 346 W. 20th.	1831	300	200	8,000	175,000
St. Simeon's, 165th and Sheridan av.	H. C. Bishop, 217 W. 133d.	1818	1,212	910	8,876	300,000
St. Stephen's, 122-123 W. 69th.	R. J. Walker, Sheridan av. & 165th	1905	195	150	4,000	75,000
St. Stephen's Chapel, 4355 Vireo av.	Nathan A. Seagle, 120 W. 69th.	1806	300	102	10,639	513,500
St. Thomas', 5th av. and W. 53d.	R. W. Cochrane, 4308 Martha av.	1896	84	79	1,150	20,000
St. Thomas' Chapel, 228 E. 90th.	E. M. Stires, 3 W. 53d.	1823	2,720	210	206,813	.....
Transfiguration, 1 E. 29th.	D. W. Gateson, 229 E. 50th.	1894	350	700	2,832	400,000
Trinity, Broadway, opp. Wall.	G. C. Houghton, 1 E. 29th.	1848	300	300	30,000	1,250,000
Chapel of the Intercession, B'way & 155th	W. T. Manning, 27 W. 25th.	1897	1,344	303	41,664	17,700,000
St. Agnes', W. 92d, nr. Columbus av.	M. H. Gates, 540 W. 155th.	1846	.....	1,000	.....	.....
St. Augustine's Chapel, 106 E. Houston	W. W. Bellinger, 115 W. 91st.	1902	2,561	872	.....	.....
St. Chrysostom's Ch'l, 7th av. & W. 39th	W. G. W. Anthony, 105 E. Houston	1870	486	251	.....	.....
St. Cornelius Ch'l, Governor's Island.	C. N. Moller, 550 7th av.	1866	748	268	22,000	650,000
St. Luke's Chapel, 483 Hudson.	E. E. Smith, Governor's Island.	1845	.....	40	.....	82,000
St. Paul's Chapel, 29 Vesey.	E. H. Schluter, 477 Hudson.	1821	755	368	.....	.....
Trinity Chapel, 15 W. 25th.	Wm. Montague Geer, 304 W. 96th.	1766	125	155	5,830	5,000,000
Trinity, E. 164th, nr. Boston rd.	J. W. Sutton, 18 W. 25th.	1855	175	.....	8,000	.....
Zion and St. Timothy, 334 W. 57th.	A. S. Hull, 1030 Forest av.	1869	186	.....	.....	.....
Reformed Church in America.						
Anderson Memorial, 675 E. 183d.	Henry Lubeck, 334 W. 57th.	1890	1,220	200	22,671	250,000
Bethany Memorial, 1st av., cor. 67th.	G. S. Bolsterle, 675 E. 183d.	1893	71	225	1,351	20,000
Church of the Comforter, 279 E. 162d.	A. B. Churchman, 400 E. 67th.	1898	357	490	1,200	200,000
Elmendorf Chapel, 171 E. 121st.	E. B. Irish, 279 E. 162d.	1894	178	817	3,430	62,000
Fordham Manor, Kin'sbdge rd. & Clafin ter	Floyd Decker, 178 E. 122d.	1660	400	325	.....	60,000
Fourth (German), 416 W. 45th.	J. M. Hodson, Davidson av. c. 190th	1896	175	160	8,348	75,000
German Evang., 349 E. 68th.	C. Nietzer	1806	130	84	2,000	.....
German Evang. Reformed of N. Y., Av. B and 5th	Julius Jaeger, 355 E. 68th.	1758	100	150	4,000	100,000
Grace, 7th av. and 54th.	.....	1874	125	40	3,200	50,000
Hamilton Grange, W. 149th c. Convent av	J. R. Duryee, 139 E. 38th.	1879	250	170	6,875	150,000
Mott Haven, E. 146th, nr. 3d av.	P. S. Leinbach, 600 W. 146th.	1874	280	265	11,200	175,000
New York Collegiate:	O. M. Voorhees, 350 E. 146th.	1851	300	800	3,500	200,000
Collegiate (St. Nicholas), 1 W. 48th.	M. J. MacLeod, 151 Central P'k W.	1629	.....	.....	.....	.....
Faith Mission, 241 W. 40th.	J. A. de Boer	1913	140	125	.....	.....
Collegiate (Marble), 5th av. & W. 27th	D. J. Burrell, 248 W. 75th.	1628	723	108	1,000	.....
Collegiate (W. End), W. End av. & W. 77th	H. E. Cobb, 370 West End av.	1892	600	230	.....	.....
Collegiate (Mid. Ch.), 112 2d av.	J. G. Fagg, 24 Gramercy Park.	1628	600	300	.....	.....
Collegiate (Nth. Ch. Chapel), 113 Fulton.	Geo. H. Dowkontt, Supt.	1857	.....	.....	.....	.....
Collegiate (54th St.), 307 W. 24th.	R. W. Courtney, 307 W. 24th.	1823	350	393	5,144	375,000
Fort Washington, Ft. W'h'n av. & 181st	Vacant	1909	450	370	9,500	.....
Knox Memorial, 405 W. 41st.	E. G. W. Meury, 405 W. 41st.	1858	738	1,496	.....	.....
Vermilye Chapel, 415 W. 54th.	R. T. Ackert, 415 W. 54th.	1891	250	389	1,500	200,000
Ref. Ch. of Harlem, 267 Lenox av.	Edgar Tilton, Jr., 267 Lenox av.	1680	700	300	12,500	300,000
Manor Church, 350 W. 26th.	F. E. Bolster, 350 W. 26th.	1855	.....	.....	.....	115,000

MANHATTAN AND BRONX CHURCHES—Continued.

Name of Church and Location.	Name of Pastor and Address.	Or- gan- ized	Con- trib'g Mem.	S. S. Mem- bers.	Total Amt. Raised	Value Church Prop'ty.
Reformed Church in America—Continued.						
Union (High Bridge), Ogden av. & 169th.	D. G. Verwey, 1176 Woodcrest av.	1874	275	350	\$5,600	\$75,000
West Farms, Prospect av. & Fairmount pl.	Vacant	1839	71	195	1,900	
Zion, Stebbins av. and Chisleholm	A. F. Hahn, 1288 Stebbins av.	1836	216	250	5,000	125,000
Reformed Church in the U. S.						
Bethany, 235 E. 109th.	C. F. A. Klein, 235 E. 109th.	1894	60	25	1,100	16,000
Martha Memorial, 419 W. 52d.	E. F. Burger, 438 W. 47th.	1880	275	100	3,500	50,000
St. Paul's, 606-612 E. 141st.	J. Schmitt, 612 E. 141st.	1852	406	461	3,684	75,000
Reformed Catholic.						
Christ, 331 W. 57th.	M. Ferrando, 231 W. 57th.	1883	700	....	3,820	65,000
Reformed Episcopal.						
First, Madison av., cor. E. 55th.	W. D. Stevens, 2094 5th av.	1874	100	100	7,563	400,000
St. Paul's, 236th & Vireo av., W'dlaw'n.	W. R. Collins, 863 W. 57th.	1886	36	65	1,111	7,500
Seventh Day Adventists.						
Bronx English, Prop. av., n. Boston rd.	C. T. Everson, 825 W. 178th.	1901	75	62	2,799	500
Bronx German, 736½ Courtlandt av.	Vacant	....	....	....	....	....
Bronx Swedish, 137th, nr. Willis av.	E. Rosenwald, 553 50th, Bkln.	....	....	....	....	....
N. Y. Harlem (Col.), 144 W. 131st.	J. K. Humphrey, 184 W. 135th.	1910	272	176	9,500	31,700
Unitarian.						
All Souls, 4th av. and 30th.	Wm. L. Sullivan.	1819	400	40	25,000	700,000
Lenox Av., Lenox av., cor. W. 121st.	M. St. C. Wright, 490 Riverside dr.	1887	400	250	10,000	100,000
Messiah, Park av. and 34th.	J. H. Holmes, 61 E. 34th.	1825	465	99	20,000	1,000,000
Universalist.						
Ch. Divine Paternity, Cent. Pk. W. & 76th.	Frank O. Hall, 4 W. 76th.	1838	450	100	....	800,000
Miscellaneous.						
Broome St. Tabernacle (Ital.), 395 Broome	Joseph Brunn, 395 Broome	1884	200	500	2,000	150,000
Church of God, 2132 Grand av.	C. J. Blewitt, 2132 Grand av.	1896	150	75	5,200	50,000
Deems Mem'l Ch. of the Strangers, 308	W. 57th, P. M. Spencer.	1868	380	200	10,000	250,000
DeWitt Memorial, 280 Rivington.	W. T. Elsing, 283 High'd blvd. Bkln.	1881	480	450	1,700	90,000
First (7th Day Bap.), 4th & Tompkins.	E. D. Van Horn, 36 Glen rd., Yonkers	1845	56	35	2,200	....
Hungarian Reformed, 346-348 E. 69th.	Zoltan Kuthy, 344 E. 69th.	1895	950	75	12,000	60,000
First Woman's Community of N. Y.,	....	....	....	....	....	....
Hotel Martha Washington	Ann J. Allebeth.	1916	....	....	....	....
Lat. Day Saints (Mormon), 151 W. 125th.	W. P. Monson, 33 W. 126th.	1830	450	52	....	18,000
Mariner's, 166 11th av.	Vacant	1856	....	....	....	....
New Jerusalem, 114 E. 35th.	Julian K. Smyth, 230 W. 59th.	1816	284	40	12,000	225,000
New Thought, Criterion Theatre	F. W. Sears, 110 W. 34th.	1867	1,800	....	12,000	....
Olivet Memorial, 59 2d.	H. L. Olden, 605 W. 13th.	1905	470	538	1,916	40,000
People's Tabernacle, 52 E. 102d.	Henry M. Tyndall, 56 E. 102d.	1894	200	200	....	250,000
St. Nicholas Russian Orth. Cathedral, 15	E. 97th, L. Turkevich, 15 E. 97th.	1895	5,000	....	....	275,000
Soc. for Ethical Culture, Central Pk. W.	& 64th, Dr. Felix Adler	1876	1,200	....	....	....
Waldensian (Italian and French serv- ices), 405 W. 41st.	Rev. P. Griglio, 432 W. 34th.	1910	150	10	1,200	....

Roman Catholic Churches of Manhattan and Bronx.

Archbishop of New York, John Cardinal Farley, 452 Madison av.

Name of Church and Location.	Name of Pastor.	Or- gan- ized	Re- c'd P'yb Mem.	S. S. Mem- bers.	Value Church Prop.
*All Saints, Madison av. and E. 129th st.	J. W. Power, 3 assistants.	1890	10,000	800	\$58,000
*Annunciation, W. 131st st. and Convent av.	W. L. Penny, 3 assistants.	1862	5,500	1,187	455,000
*Ascension, 215 W. 107th st.	E. M. Sweeney, 4 assistants.	1896	5,000	500	500,000
*Assumption, 427 W. 49th st.	James Veit, 1 assistant.	1858	5,000	538	250,000
*Blessed Sacrament, S. E. cor. E. 7way and 71st.	Thos. F. Moohan, 3 assistants.	1887	6,800	315	450,000
*Corpus Christi, S. E. cor. E. 7way and 121st st.	John F. Doyle, 4 assistants.	1906	2,000	300	235,000
*Epiphany, 373-375 2d av.	P. J. Harold, 4 assistants.	1868	9,000	425	300,000
*Good Shepherd, 207th & E. 7way. (Bldg.)	T. A. Daly, 2 assistants.	1881	2,000	235	100,000
*Guardian Angel, 611-613 W. 23d st.	F. A. Raymond, 2 assistants.	1889	3,000	600	150,000
*Holy Cross, 333 W. 42d st.	J. F. Flannely, 3 assistants.	1852	10,000	1,547	400,000
*Holy Family, Castle Hill & Watson av., U'port	U. C. Nagelselien, 1 assistant.	1895	800	105	75,000
*Holy Innocents, 124-128 W. 37th st.	M. C. O'Farrell, 2 assistants.	1866	3,000	50	1,000,000
*Holy Name, N. W. cor. Amsterdam av., W. 96th	J. J. Keane, 4 assistants.	1863	12,000	418	750,000
*Holy Rosary, 438-442 E. 119th st.	W. J. Guinan, 3 assistants.	1884	7,000	1,000	250,000
*Holy Spirit, Burnside and Aqueduct avs.	J. D. Roach, 1 assistant.	1901	1,000	125	90,000
*Holy Trinity, 205-211 W. 82d st.	J. G. McCormick, 4 assistants.	1898	6,000	280	450,000
*Immaculate Conception, 503-511 E. 14th st.	W. G. Murphy, 4 assistants.	1855	30,000	1,636	250,000
*Immaculate Conception (Ital.), E. Gun Hill rd.	& Holland av. C. Cassanelli, 1 asst.	1903	1,200	300	25,000
*Immaculate Conception (Ger.), 389 E. 170th.	F. X. Bader, 7 assistants.	1853	5,000	639	400,000
*Incarnation, St. Nicholas av. and 175th st.	P. J. Mahoney, 3 assistants.	1908	4,500	300	175,000
*Mary, Help of Christians, 431 E. 12th st.	P. Beccaria, 3 assistants.	1908	3,500	800	85,000
*Most Holy Redeemer, 173 E. 3d st., nr. Av. A.	Joseph Schmidt, 6 assistants.	1842	1,000	150	300,000
*Most Precious Blood, 113 Baxter st.	R. Simoni, 3 assistants.	1890	15,000	800	300,000
*Nativity, 45-50 2d av.	B. J. Reilly, 1 assistant.	1843	350	250	125,000
*Notre Dame, 40 Morningside Drive.	T. Wucher, 1 assistant.	1910	3,000	700	300,000
*Our Lady Queen of Angels, 228 E. 113th st.	John O'Donovan, 4 assistants.	1886	4,000	400	100,000
*Our Lady of Esperanza, 154th & Riverside dr.	A. Buisson, 2 assistants.	1911	5,000	376	225,000
*Our Lady of Good Counsel, 232 E. 90th st.	J. N. Connolly, 4 assistants.	1896	9,000	700	700,000
*Our Lady of Grace (Gr'k Albanese), 14 Stanton	C. Pinnola	1907	2,500	325	85,000
*Our Lady of Guadalupe (Span.), 229 W. 14th.	S. Chaboud, 7 assistants.	1902	35,000	220	100,000
*Our Lady of Loretto (Ital.), 303-305 Elizabeth.	W. H. Walsh, 3 assistants.	1911	15,000	1,000	50,000
*Our Lady of Lourdes, 463-467 142d st.	J. H. McMahon, 3 assistants.	1901	2,000	200	100,000
*Our Lady of Mercy, 2502 Marion av.	P. N. Breslin, 2 assistants.	1909	4,000	200	125,000
*Our Lady of Mt. Carmel, 407 E. 115th st.	Anthony Mueller, 6 assistants.	1909	17,000	1,200	200,000
*Our Lady of Mt. Carmel, 187th st. & Belmont av.	Joseph Caffuzzi, 1 assistant.	1907	2,000	100	40,000
*Our Lady of Perpetual Help, 321 E. 61st st.	John G. Kiserer, 9 assistants.	1907	2,000	200	200,000
*Our Lady of Pity, E. 151st, nr. Morris av.	F. Oppici, 2 assistants.	1907	1,000	100	40,000
*Our Lady of Pompeii, 210-214 Bleecker st.	Anthony Demo, 3 assistants.	1907	1,000	100	20,000
*Our Lady of Rosary, 7 State st.	M. J. Henry, 1 assistant.	1907	1,000	100	20,000
*Our Lady of Scapular of Mt. Carmel, 28th, 1st av.	E. P. Southwell, 5 assistants.	1907	1,000	100	20,000

*Has a parochial school. (See page 367 1916 Eagle Almanac, for no. of pupils and teachers.)

MANHATTAN AND BRONX CHURCHES—ROMAN CATHOLIC—Continued.

Name of Church and Location.	Name of Pastor.	Or- gan- ized.	No. of Fam- ilieres.	S. S. Mem- bers.	Value Ch'ch Prop.
Our Lady of Solace, White Plains rd. & Van N't av.	D. J. Curley, 1 assistant.	1903	2,000	400	\$100,000
*Our Lady of Sorrows, 107 Pitt st.	V. Buessing, 4 assistants.	1867	1,200	110	100,000
*Our Lady of Victory, 171st st. and Webster av.	B. F. Galligan, 1 assistant.	1909	2,500	200	40,000
Our Lady of Vilna, 568-570 Broome st.	J. Shestokas	1909	2,000	225	37,500
Our Saviour, 182d & Washington av., (Bldg.).	F. P. Duffy, 1 assistant.	1912	4,000	175	75,000
*Resurrection, 232 W. 151st.	T. F. Murphy, 3 assistants.	1908	3,600	800	150,000
*Sacred Heart, Shakespeare av., High Bridge.	J. F. Lennon, 1 assistant.	1875	1,500	150	125,000
*Sacred Heart of Jesus, 449-455 W. 51st st.	J. F. Mooney, 5 assistants.	1876	12,000	700	625,000
Sacred Heart of Jesus and Mary, E. 33d.	Jos. Concedo	1915	2,000	800	75,000
St. Adalbert, 420 E. 155th, bet. Elton & Melrose	J. Zaniewicz	1898	1,000	175	95,000
St. Agnes, 143-149 E. 43d st.	H. A. Brann, 5 assistants.	1873	6,500	250	375,000
St. Aloysius, 209-217 W. 132d st.	Patrick J. Minogue, 2 assistants.	1899	6,000	520	185,000
St. Alphonsus, 112 West B'way.	John F. Toobey, 12 assistants.	1847	8,000	300	500,000
St. Ambrose, 613 W. 54th st.	P. F. Guinevan, 2 assistants.	1897	3,000	450	150,000
St. Andrew, Duane st. and City Hall pl.	L. J. Evers, 3 assistants.	1842	700	225	45,000
St. Angela Merici, Morris av. and 163d st.	M. J. Mulhern, 1 assistant.	1889	1,800	200	100,000
St. Ann, 112-116 E. 12th st.	W. J. Sinnott, 2 assistants.	1852	2,000	500	300,000
St. Ann, 304-310 E. 110th st.	Hyacinth Cardl, 1 assistant.	1911	7,500	490	125,000
St. Anselm, 152d st. and Tinton av.	B. Kevenhoerster, 4 assistants.	1891	1,500	390	295,000
St. Anthony of Padua, 826-830 E. 166th st.	J. F. Rummel, 2 assistants.	1903	2,500	300	100,000
St. Anthony of Padua, 153 Sullivan st.	A. Silvioni, 6 assistants.	1866	23,400	1,500	420,000
St. Anthony, Commonwealthe av. and Mansion.	P. Maltese	1908	3,000	300	40,000
St. Athanasius, 880-884 Tiffany.	W. F. Dougherty, 1 assistant.	1906	1,200	250	150,000
St. Augustine, 167th, bet. Franklin & Fulton.	T. F. Gregg, 3 assistants.	1849	4,300	600	400,000
St. Barnabas, 241st & Martha av.	M. A. Reilly, 1 assistant.	1910	500	200	105,000
St. Benedict the Moor (colored), 342-344 W. 53d.	T. M. O'Keefe, 1 assistant.	1883	6,000	110	67,000
St. Bernard, 230-236 W. 14th.	J. F. Smith, 3 assistants.	1868	8,000	1,000	225,000
St. Boniface, 2d av., cor 47th st.	F. X. E. Albert, 3 assistants.	1858	8,000	150	125,000
St. Brendan, 29th st. and Perry av.	W. A. Courtney, 1 assistant.	1908	1,300	125	60,000
St. Brigid, 121-123 Avenue B.	T. F. Duffy, 1 assistant.	1848	2,300	300	250,000
St. Catherine of Genoa, 592-594 W. 153d st.	P. E. McCorry, 3 assistants.	1887	3,000	230	235,000
St. Catherine of Siena, 420 E. 69th.	J. T. McNicholas, 2 assistants.	1897	5,000	800	500,000
St. Cecilia, 118-124 E. 106th st.	M. J. Phelan, 4 assistants.	1874	6,000	1,200	300,000
St. Charles Borromeo, 213-219 W. 41st st.	F. H. Wall, 3 assistants.	1888	7,800	570	500,000
St. Clare's, 434-436 W. 36th st.	W. Parenti, 1 assistant.	1903	10,000	350	175,000
St. Clement (Polish), 406 W. 40th.	J. Letanche, 1 assistant.	1909	3,000	325	60,000
St. Columba, 337-341 W. 25th st.	T. A. Thornton, 3 assistants.	1845	6,000	698	200,000
St. Cyril and Methodius, 552 W. 50th st.	I. Petrakac	1914	1,800	600	40,000
St. Elizabeth, 157th st. and Broadway.	W. J. Stewart, 2 assistants.	1869	2,000	150	100,000
St. Elizabeth of Hungary, 345 E. 4th st.	M. A. Tamassy	1891	4,013	110	55,000
St. Frances of Rome, Richardson av., Wakefield	F. P. Moore	1897	600	150	50,000
*St. Francis of Assisi, 141 W. 31st st.	D. Kehr, 3 assistants.	1840	1,000	200	1,000,000
St. Francis de Sales, E. 96th, bet. Lex & Park.	John F. Brady, 3 assistants.	1894	7,000	900	350,000
*St. Francis Xavier, 42-48 W. 16th st.	Thos. F. White, 3 assistants.	1847	5,000	1,000	700,000
St. Gabriel, 310-312 E. 57th st.	W. Livingstone, 5 assistants.	1858	14,000	300	300,000
St. George, 28 E. 7th st.	N. Pidhorecki, 1 assistant.	1906	8,000	160	35,000
St. Gregory, 119-121 W. 89th st.	J. Fitzsimmons, 2 assistants.	1908	5,000	200	175,000
St. Ignatius Loyola, Park av. and 54th st.	J. Havens Richards, 3 assistants.	1851	14,000	1,000	1,000,000
St. James, 32 James st.	J. B. Curry, 4 assistants.	1837	8,000	350	350,000
*St. Jean Baptiste (Fr.), 75th & Lex av.	F. Gaudet, 8 assistants.	1882	7,500	700	300,000
St. Jerome, Alexander av. and 138th st.	G. T. Donlin, 3 assistants.	1888	4,000	200	600,000
St. Joachim (Ital.), 22-28 Roosevelt st.	V. Jannuzzi, 4 assistants.	1889	16,000	800	170,000
St. John, 230th st. & Kingsbridge av.	F. X. Kelly, 1 assistant.	1886	1,200	185	125,000
St. John the Baptist (German), 211 W. 20th st.	J. Hausmann, 4 assistants.	1841	1,500	180	400,000
St. John Chrysostom, 167th st. and Hoe av.	B. F. Brady, 2 assistants.	1899	2,000	200	200,000
St. John the Evangelist, 55th st. and 1st av.	J. J. Froed, 4 assistants.	1881	7,000	1,200	425,300
St. John Nepomucene, 350-354 E. 57th st.	Stephen Krasula	1895	1,400	57	75,000
St. John the Martyr, 252-254 E. 72d st.	J. T. Prout, 1 assistant.	1902	2,000	300	100,000
St. Joseph, 61-65 6th av.	J. Edwards, 4 assistants.	1833	16,000	360	1,000,000
St. Joseph (German), 404-418 E. 87th.	G. Bruder, 2 assistants.	1873	5,000	900	383,000
St. Joseph, W. 125th, cor. Morningside av.	G. H. Huntmann, 3 assistants.	1860	5,000	360	425,000
St. Joseph, Bathgate av. and 176th st.	P. Farrell, 1 assistant.	1873	2,000	230	425,000
*St. Joseph, 46 Washington	F. Wakim	1891	1,000	125	60,250
St. Leo, 9-11 E. 28th.	P. J. Hayes	1880	1,125	...	250,000
St. Lucy, 336-342 E. 104th st.	J. Lennon, 3 assistants.	1906	8,000	800	95,000
*St. Luke's, 138th st., near St. Ann's av.	D. J. McMackin, 2 assistants.	1897	3,000	700	150,000
St. Malachy, 241-245 W. 49th st.	J. F. Delany, 2 assistants.	1902	3,000	325	225,000
St. Margaret, Riverdale av. and 260th st.	M. J. Murray, 1 assistant.	1887	350	150	50,000
*St. Mark the Evangelist, 61-63 W. 138th.	C. J. Plunkett, 3 assistants.	1906	3,000	350	150,000
St. Martin of Tours, E. 182d & Grote.	E. J. O'Gorman, 2 assistants.	1899	1,200	400	200,000
*St. Mary, 215th st. and White Plains road.	J. J. Carr, 1 assistant.	1866	1,100	246	100,000
St. Mary, Grand, cor. Ridge st.	J. M. Byrnes, 3 assistants.	1826	1,500	65	500,000
*St. Mary Magdalen (Ger.), 531 E. 17th st.	M. Grasser	1873	800	175	120,000
St. Mary Star of the Sea, City Island	A. C. Meams	1887	500	84	50,000
St. Matthew, 215-217 W. 67th st.	P. F. Maughan, 3 assistants.	1902	5,000	464	175,000
St. Michael, 424 W. 34th st.	A. A. Gleeson, 4 assistants.	1857	7,000	1,800	1,000,000
St. Monica, 405-411 E. 79th st.	A. J. Kenny, 3 assistants.	1879	7,500	404	550,000
St. Nicholas of Tolentine, Andrews & Fordham	N. J. Murphy, 4 assistants.	1906	2,000	325	115,000
St. Nicholas (German), 125-133 2d st.	A. M. Gargelisen, 2 assistants.	1833	1,600	200	450,000
St. Patrick, Mott, Mulberry and Prince.	J. F. Kearney, 4 assistants.	1809	28,000	600	600,000
*St. Patrick's Cathedral, 50th st. and 5th av.	M. J. Lavelle, 8 assistants.	1879	15,000	1,700	6,000,000
*St. Paul's, 115 and 123 E. 117th st.	J. McQuirk, 3 assistants.	1835	7,500	1,000	550,000
St. Paul the Apostle, Columbus av. and 60th st.	J. J. Hughes, 25 assistants.	1859	12,000	1,800	900,000
St. Peter, 18-22 Barclay st.	W. H. McGeary, 3 assistants.	1795	5,000	700	1,000,000
Sts. Peter and Paul, St. Ann's av. and 159th st.	W. H. Murphy, 3 assistants.	1874	3,000	450	225,000
St. Philip Neri, 2025 Concourse.	D. Burke, 2 assistants.	1898	2,000	400	500,000
St. Plus, 416-418 E. 16th st.	F. M. Fagan	1906	1,500	270	125,000
St. Raphael, 504-510 W. 11st st.	M. J. Duffy, 2 assistants.	1886	7,500	700	350,000
St. Raymond, Walker and Castle Hills av.	E. McKenna, 4 assistants.	1842	2,500	360	225,000
*St. Rita of Cascia, 145th and College av.	J. P. O'Brien, 3 assistants.	1900	10,000	340	100,000

*Has a parochial school.

MANHATTAN AND BRONX CHURCHES—ROMAN CATHOLIC—Continued.

Name of Church and Location.	Name of Pastor.	Or- gan- ized	No. of Par- ishion- ers	S. S. Mem- bers	Value Ch'ch Prop.
St. Roch, 732 E. 150th st.	J. Milo	1899	1,000	90	\$30,000
St. Rose, 94-38 Cannon st.	P. McNamee, 2 assistants.	1868	1,500	435	300,000
St. Rose of Lima, 502-508 W. 165th st.	E. J. McCue, 3 assistants.	1901	4,000	400	250,000
St. Sebastian, 813 E. 24th st.	S. Zuccaro	1916	1,200	320	40,000
*St. Stanislaus, 103-107 7th st.	J. H. Strzelecki, 1 assistant.	1872	3,200	165	250,000
*St. Stephen, 147-149 E. 28th st.	P. J. Hayes, 4 assistants.	1848	6,000	1,200	850,000
St. Stephen of Hungary, 420 E. 14th st.	J. Froehlich	1902	2,500	200	50,000
*St. Teresa, 16-18 Rutgers st.	J. T. McIntyre, 2 assistants.	1863	1,000	250	500,000
*St. Thomas Aquinas, 1905-1913 Daly av.	D. F. Coyle, 2 assistants.	1890	3,000	900	100,000
*St. Thomas the Apostle, 118th, w. St. Nicholas av.	J. B. McGrath, 4 assistants.	1889	7,000	550	600,000
*St. Valentine (Polish), E. 221st, Williamsb'dge.	C. Czakowski	1890	820	97	25,000
*St. Veronica, 149-155 Christopher.	P. H. Drain, 4 assistants.	1889	5,000	450	500,000
*St. Vincent de Paul (French), W. 23d, bet. 6th & 7th	T. Wucher, 7 assistants.	1840	10,000	300	500,000
*St. Vincent Ferrer, 873 Lexington av.	J. R. Heffernan, 15 assistants.	1867	8,000	890	500,000
*Transfiguration, 23-27 Mott st.	Ernest Coppo, 4 assistants.	1827	2,000	1,000	175,000

*Has a parochial school. (See page 367, 1916 Eagle Almanac, for no. of pupils and teachers.)

Recapitulation, Manhattan and Bronx Churches.

Denominations.	Con- trib'g Mem.	S. S. Mem- bers.	Total Amount Raised.	Value Church Property.	Denominations.	Con- trib'g Mem.	S. S. Mem- bers.	Total Amount Raised.	Value Church Property.
Baptist	14,997	11,836	\$367,617	\$7,200,000	Pres. Reformed	345	375	\$11,000	\$155,000
Catholic Apostolic	500	...	...	30,000	Pres. United	755	818	29,945	385,000
Christian Science	2,240	...	...	675,000	Prot. Episcopal	43,156	24,330	2,135,253	38,153,712
Congregational	3,891	2,830	135,469	2,037,000	Ref. Ch. in Am.	7,511	7,022	82,224	2,282,000
Disciples of Christ	430	472	16,689	206,000	Ref. Ch. in U. S.	721	586	8,284	141,000
Evangelical Assn.	540	320	15,670	135,000	Reformed Catholic	700	...	3,820	65,000
Friends	900	...	5,748	680,000	Ref. Episcopal	136	155	3,674	407,500
Ger. Ev. Sy., N. A.	221	425	4,386	40,000	Roman Catholic	783,758	72,581	...	46,313,750
Jewish	82,814	12,417	895,400	10,420,000	Seventh Day Adv.	347	238	13,299	32,300
Lutheran	16,367	13,213	271,576	3,488,843	Unitarian	1,265	389	55,000	1,800,000
Meth. Episcopal	15,170	13,739	471,520	6,748,000	Universalist	460	100	...	800,000
Meth. Epis. Afr.	1,251	680	17,525	129,000	Miscellaneous	11,170	2,175	80,316	1,408,000
M. E. Afric. Zion	950	440	16,480	110,000	Total	974,494	191,977	\$5,844,574	\$14,858,005
Moravian	425	397	11,185	50,000					
Presbyterian	32,344	26,459	1,207,904	16,467,000					

*Number of families. †Number Parishioners.

QUEENS.

Name of Church and Location.	Name of Pastor and Address.	Or- gan- ized	Con- trib'g Mem.	S. S. Mem- bers.	Total Amt. Raised	Value Church Prop'ty.
Baptist.						
Ebenezer (colored), S. Prince, Flushing.	W. J. Lucas, 104 Congress av.	1876	200	75	\$3,000	\$16,000
Elmhurst Whitney av., cor. Judge.	G. Rittenhouse, 25 Judge	1900	186	230	4,000	24,800
First, 11th near Ely av., L. I. City.	A. M. Winsor, 175 Nott av., L.I.C.	...	42	65	1,050	15,000
First, Flushing, Stanford av. & Union.	George Douglass, 178 Union	1856	175	200	7,300	60,000
First, Grove, nr. Flushing av. & Jamaica.	Vacant	1869	158	152	2,095	31,000
First Woodside, 5th and Woodside av.	A. G. Lawson, Ocean View av., Ja.	1880	30	301	3,339	15,000
First, 84 Marlon, Ravenswood.	J. T. Wilkins, 114 Marlon, R'v's w'd	1897	37	16	...	...
Forest Parkview Chapel, Glendale.	T. J. Whitaker	1912	100	150	1,500	3,000
Richmond Hill, Fulton, cor. Stothoff av.	R. E. Hunt, 3111 Fulton av., R. H.	1898	367	495	7,128	22,500
St. Stephen's (col'd), 133 Camelia, Astoria	T. Murray, 90th, cor. Madison av.	1895	46	35	1,800	4,000
Shiloh (colored), 100 Douglass, Jamaica.	J. A. Jordan	1876	54	35	1,800	5,000
Union C'se, 1st & Shaw av., Union C'se	J. Donaldson, 4018 Ferris, W'd'h'v'n	1891	318	605	7,049	30,000
Wyckoff, Summerfield & Forest av., Ev'g'n	G. C. McKiernan, 1056 Seneca av.	1884	118	300	...	25,000
Christian Science.						
First Church of Christ, Greenwood, So. of Jamaica av., Richmond Hill.	S. E. Sperry, 4011 Ferris, Woodhaven, 1st Reader	1913	42	46	...	...
First Church of Christ, Sanford av. and Murray, Flushing.	B. H. Stokes, 1st Reader	1912	...	...	...	...
Congregational.						
Broadway, 22d st., Flushing.	H. M. Scott, 611 Sanford av.	1905	51	77	800	4,000
Christ, Columbia av. & Ferris, Wood'n	J. F. Kroffter, 622 Hatch av., W'n	1911	162	294	3,000	24,500
Church in the Gardens, Forest Hills.	R. J. Kent	1913	112	140	3,000	60,000
First, Van Wyck av., Dunton.	D. Williams, 5051 Beaufort av.	1894	64	140	1,000	3,000
First, Bowne av. & Lincoln, Flushing.	Geo. J. Egbert, 77 Bowne av.	1861	350	275	11,000	80,000
First Rockaway Beach, Blvd. & 94th.	J. C. Green, 305 Boulevard	1885	250	223	3,000	40,000
First, Walker & Grafton av., W'd'haven	J. Buchanan, 1111 Walker av.	1863	230	170	3,500	30,000
Pilgrim, Ridgewood & Oxford, R'd Hill	T. Williams, 440 Brandon av., R. H.	1903	399	450	4,439	35,000
Union, Hamilton & Brandon avs., R'd Hill	W. A. Wagner, 3106 Brandon av.	1886	300	400	10,000	50,000
Disciples of Christ.						
Forest Av. Ch., Forest & Linden av., Queens	H. R. Davidson, 676 On'd'k av., Bkin.	1910	15	459	1,000	6,000
Evangelical.						
Collegiate Union, 45 Grand av., Corona.	W. J. Peck, 36 N. Way av., Corona	1863	500	730	3,500	33,000
Leverich Memorial, 46th & Burnside, Cor.	W. J. Peck	1916	400	...	...	12,000
Emmanuel (German), Bigelow and Jerome avs., Woodhaven.	R. J. Lau, 2146 Clinton pl., W'd'h'n	1879	110	120	2,500	16,000
Jewish.						
Anaweth Israel, N. Wash. & Fulton, Jam	aida, D. Reinman, Pres.	...	...	...	...	16,000
Derech Emunah, Vernon & Ocean avs.	H. Meyer, Arverne	1905	400	150	10,000	75,000
Rockaway Beach, Blvd. and Dodges.	J. Kohn, Boulevard and Dodges.	1894	60	40	6,000	25,000
Temple Israel of Corona, Corona.	...	...	...	...	...	...
Temple Israel, Roanoke st., Far R'kaway	D. Fichman	1908	230	200	15,000	60,000
Temple Israel, 10 S. Fairview av., R'kaway	Beach, H. Germansky	1895	60	60	2,500	20,000
Lutheran.						
Christ, 144 5th st., Woodside.	M. W. Hollis, 144 5th, Woodside.	1896	65	90	1,600	7,000
Christ, Rosedale.	W. A. Sadtler, Woodhaven.	1913	45	40	1,400	10,000
Christ, Jerome av., cor. Ferry, Wood'h'v'n	H. E. Meyer, 3910 Jerome av.	1881	350	450	3,500	30,000

QUEENS CHURCHES—Continued.

Name of Church and Location.	Name of Pastor and Address.	Organ-ized	Con-trib Mem.	S. S. Mem-ber.	Total Amt. Raised.	Value Church Prop'y.
Lutheran—Continued.						
Covenant, Elm and Buchmann av's.	Rgw'd. J. H. Stelljes, 2402 Catalpa.	1910	299	800	\$1,500	\$50,000
Emanuel, Darvall, cor. Alburts av., Corona	E. G. Holls, 116 Alburts av., Cor-wood.	1887	100	200	1,770	.....
Emmaus, Cornelia & Anthon av., Ridge	wood, T. S. Frey, 842 Anthon av.	1904	600	450	2,500	12,000
Good Shepherd, Ashby & Horan av's., So.	Ozone Park. J. B. Lan.	1911	149	250	2,400	14,000
Holy Trinity, Hollis	Stephen Traver	1908	60	81	1,400	8,000
Immanuel, 1st nr. 8th av. Whitestone.	H. C. Wolk, 57 8th av.	1894	350	120	3,000	16,000
Redeemer, Copeland & Fiedick av's., Gl.	endale, Theo. Kuehn, Glendale.	1909	135	322	3,365	7,500
St. Andrew's, Woodhaver.	W. A. Sadler, Woodhaver.	1915	307	45	6,000	14,500
St. Jacobus, Winfield, Grove & Prospect	E. E. Tilly, 61 Prospect, Winfield Jct.	1867	310	210	2,500	25,000
St. John's, 6th av. & 14th, College Point	Arthur H. Halfman, College Point	1857	250	400	2,400	40,000
St. John's, 188 Percy, Flushing.	C. Geo. Kaestner, 184 Percy.	1893	60	65	.....	10,000
St. John's, Stoothoff av., Richmond Hill	A. L. Benner, 524 Stoothoff av., R. H.	1903	348	447	7,656	32,000
St. Luke's, Yarmouth & Downing, W'd'n H.	E. R. Jaxheimer, 169 Downing, W'd'n.	1908	300	450	3,465	29,000
St. Mark's, N. Y. av., Jamaica.	W. C. Nolte, 306 New York av., Ja.	1909	110	130	1,100	12,000
St. Paul's, Elm st., Richmond Hill.	P. B. Frey, 719 Stoothoff av.	1902	230	275	2,864	12,500
St. Timothy, Queens.	.....	1915	.....	41	.....	.....
Salem (Swedish), Potter av., L. I. C.	H. L. Wilson	1897	92	50	950	6,000
Trinity, Middle Village.	..... D. W. Pet	1863	170	700	3,500	80,000
Trinity, 8th av., nr. Jamaica av., L. I. City	C. Merkel, 346 8th av., L. I. C.	1900	450	450	4,500	35,000
Trinity, cor. Andrew & Pacific, Masp'th.	Wm. H. Pretzsch, 35 Andrew	1899	246	600	2,500	10,000
Methodist Episcopal.						
Bayside, Palace av. & West, Bayside.	P. E. Shoemaker, Bayside	1891	229	.....	2,800	28,500
Corona Italian Mission, 62 Moore	A. Sartorio, 62 Moore, Corona.	1910	30	100	1,000	5,000
Corona, Kingsland & Alburts av's., Cor.	E. W. Shrigley, 30 Alburts av., Cor.	1888	100	75	1,200	16,500
Elmhurst, Medina pl. and Gerry av.	H. B. Belcher, 8 Medina pl.	1839	420	512	6,900	22,000
Epworth, 8th av. and 20th, Whitestone.	E. E. Beauchamp, Whitestone	1850	100	130	1,400	10,000
First, Amity st., Flushing.	L. H. Caswell, 188 Amity.	1811	404	417	10,060	38,000
First, Springfield Gardens.	E. D. Bassett, Springfield G'dens.	1867	300	400	4,000	35,000
First, Temple & Crescent, Astoria.	W. R. McDermott, 238 Temple.	1841	380	480	6,353	65,500
First, Kimball, c. Hatch av., Oz. Pk.	W. C. Blakeman.	1891	170	180	1,804	23,000
First, Minnetonka av., Hollis.	H. F. Kastendieck, Hollis.	1894	130	228	4,045	26,000
First, Church & Beaufort, Rich. Hill.	D. D. Protine, 1017 Church, R. H.	1890	600	1,292	12,500	48,000
First German, 80 Academy, L. I. City.	M. Dietrie, 78 Academy, L. I. C.	1887	76	60	1,500	25,000
First Italian, Van Alst av. & Lincoln, Ast'a.	R. Fenili, 52 Lincoln, Astoria.	1905	200	200	1,856	25,000
Glendale, Tesla pl.	F. Guntion, 3 Simpson, Forest Park	1896	25	150	1,500	10,000
Jamaica, 430 Fulton st., Jamaica.	Geo. C. Fort, 425 Fulton, Jamaica.	1867	600	900	8,000	90,000
Jamaica, Italian	Pietro Campo, Hardenb'k av., Jam.	1905	15	250	3,000	25,000
Maspeth, Columbia pl., Maspeth.	J. W. Eggleson	1854	115	300	2,500	28,000
Middle VII ge. Metropolitan av., Mid. Vll.	Chas. Bell, 279 Hooper av., Bkln.	1768	41	111	759	11,000
Ridgewood Hts. (Ger.), Woodward av. & Or-	H. Schuckal, 606 W'd'w'd'ay, Bn.	1895	200	200	2,700	48,000
Shaw Avenue, Union Course.	H. M. Richard, 78 Shaw av., W'h'n	1892	296	720	3,300	20,000
Trinity, Brandon & Gulon av's., Rich. H.	C. C. Colle, 448 Gulon av., R. Hill.	1907	325	400	4,400	23,000
Van Alst Av., 192 Van Alst av., L. I. C.	A. P. Corlies, 190 Van Alst av.	1864	140	250	2,000	42,500
Methodist Episcopal—African.						
Allen Ch'p'l, Washington & South, Jam.	C. E. Wilson, 17 Hackett.	1843	175	150	3,112	10,500
First Union Amer. M. E., 147 B'way, As-	toria, R. Hazzard, 15 E. 131st, M'tn.	1902	25	25	168	6,000
Macedonia A. M. E., 159 Lincoln, Flush'g	S. H. V. Gumbs, 22 No. Prince.	1810	125	150	3,000	9,000
St. Mark's A. M. E., Elmhurst.	E. M. Harper, 54 Union av., Elmh't	1828	38	29	3,000	75,000
St. Peter's, Douglaston.	L. W. DeShields.	1870	25	22	300	3,000
Methodist Protestant.						
Centerville Avenue, Aqueduct, L. I.	H. K. Carpenter, 1163 Herkimer, Bk.	1857	15	60	844	3,000
First, Springfield Gardens.	J. H. Brower, Springfield Gardens.	1906	47	138	700	3,000
Presbyterian. (Presbyteries of Bro						
Astoria, 854 Boulevard, Astoria.	oklyn and Nassau.)	.....	.....	.....	.....	.....
Calvary, Maspeth	D. Willis, Jr., 954 Boulevard	1846	300	225	4,700	25,000
Church of Peace, Jamaica—now Hillside	H. A. Stammer	.....	.....	.....	.....	.....
First Ger. E. W'm'b's, 38-40 Prospect av.	John Dietz, 34 Prospect av., R'd.	1863	505	700	9,330	110,000
First, Barclay & Murray, Flushing.	A. M. Currie, 214 Central av.	1905	84	114	1,363	10,000
First, Greenw'd av., nr. Atlantic, Rich. H.	L. P. Armstrong, 730 Briggs av.	1903	185	227	3,498	15,000
First, Fulton & Clinton av., Jamaica.	A. Magill, 25 Clinton av.	1662	547	561	10,612	150,000
*First of Ridgewood, now Ridgewood.	.....	.....	.....	.....	.....	.....
French Evang., 4176 Chich'r av., W'h'n	G. Baehler, Chichester av., W'd'h'n	1887	70	72	950	12,000
First of Newtown, Hoff'n blvd., Elmh't	G. H. Feltus, 10 Hoff'n blvd., Elmh't	1652	285	339	5,757	150,000
Hillside, Fulton and Harv'd av., Ja'ca	J. A. Murray, 310 Convent av., M'tn.	1900	54	129	1,808	25,000
Ravenwood, B'ly'd & Webster av., Raven-	w'd'w'd. W. S. Wallace, Astoria.	1891	25	80	335	7,000
Ridgewood, Forest & Halleck av., R'd.	w'd. A. B. Rhinow, 983 Forest av.	1853	550	800	.....	60,000
Russell Sage Memorial, Far Rock'w'y.	J. M. Thompson	1888	248	264	13,604	400,000
Springfield, Springfield av. & Broadway	S. H. Barrett, Springfield Gardens.	1867	326	360	3,500	45,000
Cedar Manor Chapel, Cedar Manor.	S. H. Barrett, Springfield Gardens.	1908	37	210	3,200	5,000
Rosedale, Rosedale.	S. H. Barrett, Springfield Gardens.	1909	48	125	9,500	9,000
Woodhaven First, Jerome & Walker av's.	Woodhaven, J. A. MacRury.	1866	200	250	3,500	25,000
Protestant Episcopal.						
All Saints', Montauk av., Bayside.	Chas. A. Brown, Bayside	1892	200	210	5,465	40,000
All Saints', Jerome av., Richmond Hill	John Graham, 1256 Birch, R'd Hill	1900	117	146	1,937	.....
Annunciation, Cooper, nr. Webster av., G	lendale, P. S. Lander, Dunton.	1895	125	110	1,000	15,000
Epiphany, McCormick & Kimball av's, O	zone Park. H. E. Covell.	1898	200	143	2,360	26,000
Grace, 1st, Corona.	A. G. Roberts, 104 W. Hayes av. Cor.	1905	120	125	1,315	12,000
Grace, 314 Fulton st., Jamaica.	R. T. Homans, 62 Clinton av.	1702	500	637	19,423	200,000
St. Mary's Chapel, Dunton.	.....	.....	.....	.....	.....	.....
Grace Chapel, Merrick road.	.....	.....	.....	.....	.....	.....
Grace, 11th av. and 18th, Whitestone.	Wm. Jenkins, Whitestone, L. I.	1859	92	116	3,321	60,000
Redeemer, Crescent & Temple, Astoria.	L. R. Urban, 765 Crescent, Astoria	1866	585	704	8,029	78,000
*St. Andrew's Mission, 204 17th av., As	toria, L. R. Urban, 765 Crescent, Ast'a	1902	38	215	8,995	4,000
Resurrection, Church st., Richmond Hill	W. P. Evans, 401 Church, R. H.	1874	100	150	6,396	40,000
St. Andrew's-by-the-Sea, Belle Harbor.	Roy F. Duffield.	1905	50	40	398	10,000
St. Gabriel's, Fulton st., Hollis.	C. W. French, Hollis.	1888	75	80	2,168	40,000
St. George's, Franklin st., Astoria.	Herman Lillenthal, 212 Franklin.	1827	420	275	4,288	.....
St. George's, Main st., Flushing.	H. D. Waller, 45 Locust.	1761	750	298	17,337	150,000

QUEENS CHURCHES—Continued.

Name of Church and Location.	Name of Pastor and Address.	Or- gan- ized	Con- greg- ation	S. S. Mem- bers	Total Amt. Raised	Value Church Prop.
Protestant Episcopal—Continued.						
St. James', B'way & Corona av., Elmhurst	E. M. McGuffey, Elmhurst	1704	400	250	\$10,312	\$250,000
St. John's, Mott av., Far Rockaway	W. A. Sparks, Far Rockaway	1882	400	151	8,127	60,000
St. John's, Van Alst av. & 10th, L.I. City	E. Heim, 530 Rogers av.	1886	146	109	1,569	15,000
St. John's, Sanford av. & Wilson, Flushing	G. W. Eccles, 3 Wilson av.	1911	110	156	5,200	25,000
St. Joseph's, Franklin av., Queens	H. W. R. Stafford, Franklin av., Q's	1880	120	65	1,900	40,000
St. Luke's, Forest Hills	R. S. Nichols	1913	75	25		12,000
St. Mary's, Chapel, Laurel Hill	P. S. Griffin, Maspeth	1888	27	33	612	5,000
St. Mary's, Van Wyck av., Dunton	Wm. P. S. Lander, Dunton	1896	60	200	1,000	9,000
St. Matthew's, Woodhaven av.	J. S. Neill, 475 Willard av.	1913	200	350	4,000	25,000
St. Paul's, Chapel, 13th & 1st av., College Pt.	B. Mottram, 25 S. 13th	1864	270	225	2,972	25,000
St. Paul's, Striker av. & 8th, W'dside	A. G. Roberts, 104 W. Hayes av., Cor.	1873	65	140	1,409	30,000
St. Peter's, Rosedale	D. A. Cassetta, Lynbrook	1908	70	48	506	8,000
St. Saviour's, Maspeth	P. S. Griffin, Maspeth	1847	155	100	2,401	8,000
St. Stephen's, Grand & N. 1st, Jamaica	E. N. Hollings, 41 Grand	1902	70	30	652	4,500
St. Thomas', Vernon av., Ravenswood	A. G. Roberts, 104 W. Hayes av., Cor.	1839	75	85	550	15,000
Zion, Douglaston	A. E. Bentley, Douglaston	1830	200	100	4,000	50,000
Reformed (North Classis of L. I.)						
First, 1st av. & 10th, College Point	H. Sluyter, 611 10th	1878	214	170	2,768	25,000
First German, Far Rockaway	J. G. Bosshart, Far Rockaway	1909	100	80	2,300	42,000
First, 100 Academy st., L. I. City	D. P. Doyle	1875	125	300	2,000	7,000
First Newtown, B'way & Union av., Elm	H. St. C. K. Clearwater, 23 Vietor pl	1731	235	135	4,000	75,000
Forest Park, Hillside av. & Ferry, W'dvn	F. L. Cornish, Woodhaven	1839	335		13,510	45,000
Flushing, Bowne av. & Amity, Flushing	T. H. MacKenzie, 37 S. Parsons av.	1846	465	225	11,000	75,000
German Evang., W'dhn & Ridgeway	P. H. Land, 682 Walker av., W'n	1913	85	100	1,300	7,500
German Second, 526 2d av., Astoria	Dr. C. D. F. Steinfuhrer, 2d av., Ast'a	1854	124	100	1,400	30,000
Jamaica Dutch, Fulton & Ray, Jam'ca	R. K. Wick, 221 Fulton st.	1702	260	595	15,000	250,000
Queens, Jericho rd. & Creed av., Queens	J. S. N. Demarest, Queens	1858	107	200	2,894	15,000
Ref. Ch. of Astoria, Remen st., Astoria	A. C. Roosenraad, 110 Remen, L.I.C.	1836	300	225	4,000	70,000
Ridgewood (Dutch), Evergreen	G. R. Israel, 124 Decatur, Everg'n	1880	150	250	1,500	10,000
St. Paul's G.E., Herrin'n & Hillside av.	J. C. P. Stoeber, 120 Herrin'n av.	1872	240	180	2,255	60,000
Steinway, Ditmars av. & 11th av.	P. F. Strauss, 770 11th av., Ste'n'wy	1891	230	430	1,600	25,000
Sunnyside, 310 Buckley st., L. I. City	A. J. Allebach, 6 E. 41st, N. Y. C.	1895	21	52	493	6,000
Winfield, Woodside and Lee av's	Wm. T. Adams, 4 Flak av.	1907	200	150	1,800	10,000
Zion (German), Horton, Elmhurst	G. J. Schork, Ivy, Elmhurst	1862	300	200	6,000	16,000
Reformed Episcopal						
Christ, South Ozone Park	Wm. P. Mackay, 103 Presberger av.	1909	50	120	1,500	8,000
Miscellaneous.						
Bethel Union S. S., Hawtree Creek rd.	Wdhv'n. J. M. Bergen, Supt.	1805	25	50	1,200	4,000
Church of Forest Hills, Forest Hills	P. A. Swartz, Harvest, F. Hills.	1911	100	130	4,000	22,000
Friends Meeting, B'way, Flushing	T. C. Bell, Correspondent, Bayside	1636	50	40	1,000	20,000
Grace Ch'l Soc., 40 Crescent, L. I. City	W. W. Oswald, Spt. 65 Borden av., LIC	1870	30	37		
Union Evang. Ch. (Ind.), 4th av. & 14th, College Pt.	J. H. Stumpf, 643 Col'ge av.	1893	65	85	2,090	10,000

Roman Catholic Churches of Queens.

Name of Church and Location.	Name of Pastor.	Or- gan- ized	No. of Fam- ilies	S. S. Mem- bers	Value Ch. & Prop.
*B. V. M. Help of Christians, Winfield Junction	J. F. Naab	1854	800	340	\$50,000
*B. V. M. Mt. Carmel, Newton av., Astoria	Chas. Glibney, 2 assistants	1841	4,000	1,000	150,000
*Gate of Heaven, Ozone Park	Fathers of Mary	1904	1,200	200	50,000
*Holy Child Jesus, Richmond Hill	Thomas A. Nummey, 1 assistant	1910	500	200	50,000
*Holy Cross (Polish), Maspeth	Adalbert Nawrocki	1913	300	350	10,000
*Nativity (Italian), Woodhaven	J. B. Garbotini	1909	705	206	8,000
*Our Lady of Sorrows, Shell rd., Corona	James F. Higgins, 1 assistant	1870	3,237	380	150,000
Sacred Heart, Bayside	William J. Dunne, 1 assistant	1895	700	190	18,000
*St. Adelbert's (Polish), Elmhurst	S. Tarnowski, O.M.C., 1 assistant	1892	2,700	125	20,000
*St. Bartholomew, 4th, Elmhurst	Francis J. Ulean, 1 assistant	1896	750	180	65,000
*St. Benedict Joseph, Morris Park	P. J. Pahey, 1 assistant	1893	2,000	350	40,000
*St. Camillus, Seaside	Joseph Brady, 1 assistant	1909	200	75	15,000
*St. Clements, So. Ozone Park	Anthony E. Burke	1913	150	200	12,000
*St. Elizabeth, Atlantic av. & 3d, Woodhaven	Gustav Baer	1873	2,000	162	25,000
*St. Fidelis, High and 15th, College Point	Ambrose Schumack, 2 assistants	1856	2,000	400	120,000
*St. Francis de Sales, Belle Harbor	James W. Foran	1906	500	300	85,000
*St. Gerard Magella, Hollis	Edward Harley	1906	7,000	500	15,000
*St. Gertrude's, Edgemere, Summer Church	Herbert Farrell	1912	1,000	200	12,000
*Sts. Joachim and Anne, Hollis av., Queens	F. W. Dotzauer	1896	700	100	30,000
*St. Joseph (Polish), Bayside	B. Malinowski	1910	1,200	180	20,000
*St. Joseph's (German), Long Island City	Peter Henn, 1 assistant	1879	4,010	140	125,000
*St. Joseph's (Polish), Rockaway rd., Jamaica	Emil Strenski, 1 assistant	1904	1,800	400	85,000
*St. Leo (Ital.), Sycamore av. & Elm, Corona	George Caruana	1903	2,100	200	33,000
*St. Luke, 11th av., Whitestone	Thos. J. O'Brien	1870	1,200	275	100,000
*St. Margaret, Middle Village	John P. Gopp	1860	625	160	80,000
*St. Mary's, Hunter's Point, Long Island City	Patrick J. Cherry, 2 assistants	1855	5,000	700	150,000
*St. Mary Magdalen, Springfield	John Tinney	1907	300	60	10,000
*St. Mary's (Ger.), Flushing & Shelton, Jamaica	J. M. Scheffel, 1 assistant	1886	1,600	400	80,000
*St. Mary's Star of the Sea, Far Rockaway	Herbert Farrell, 1 assistant	1854	2,000	200	150,000
*St. Michael's, Union and Madison, Flushing	Eugene J. Donnelly, 2 assistants	1841	2,500	600	200,000
*St. Monica, Washington st., Jamaica	Philip A. Brady, 1 assistant	1836	2,000	700	75,000
*St. Pancras, Glendale	Francis O. Strelack	1898	225	115	30,000
*St. Patrick's, Dutch Kills, L. I. C.	Joseph P. McGinley, 2 assistants	1862	2,000	600	180,000
*St. Pius the V., Jamaica	M. Legnani	1909	1,000	350	15,000
*St. Raphael, Blissville, Long Island City	Edward A. Holley, 1 assistant	1865	1,800	900	180,000
*St. Rita, Boulevard, near Webster st.	James J. Higgins	1904	900	200	40,000
*St. Rose of Lima, So. R'k'wy Bk., F'v'w av. & St. Sebastian, Woodside	Cedar pl. Jaa. J. Bennett, 1 asst.	1856	1,500	300	150,000
*St. Stanislaus, Maspeth	Michael Walsh	1904	1,400	300	75,000
*St. Thomas, Benedict av., Woodhaven	Joseph A. Bennett	1871	1,200	400	10,000
*St. Virgilus, Broad Channel	Andrew Klamann, 1 assistant	1908	700	100	25,000
Transfiguration, Hull av., Maspeth	Attended from Rockaway Beach	1914			
	A. N. Malukas	1868	1,400	300	25,000

*Has a parochial school. (See pages 367-368, 1916 Eagle Almanac, for no. of pupils and teachers.)

QUEENS CHURCHES—Continued.
Recapitulation, Queens Churches.

Denominations.	Con-trib's Mem.	S.S. Mem-bers	Total Amount Raised.	Value Church Property	Denominations.	Con-trib's Mem.	S.S. Mem-bers	Total Amount Raised.	Value Church Property
Baptist	1,881	2,539	\$39,639	\$241,300	Presbyterian	3,466	4,462	\$69,657	\$1,054,000
Christian Science	42	46	.....	.....	Prot. Episcopal	5,825	5,321	119,764	1,245,500
Congregational	1,818	2,279	41,789	\$31,500	Reformed	3,891	3,382	73,750	608,500
Disciples of Christ	15	158	1,000	6,000	Ref. Episcopal	30	120	1,500	8,000
Evangelical	1,010	850	6,000	60,000	Roman Catholic	167,402	12,277	.....	2,761,000
Jewish	*750	450	33,500	196,000	Miscellaneous	270	342	8,290	56,000
Lutheran	4,714	6,686	56,370	449,500	Total	96,486	46,873	\$545,980	\$7,686,800
Meth. Episcopal	4,902	7,356	83,577	665,000					
M. E. African	388	376	9,580	103,500					
Meth. Protestant	62	198	1,544	6,000					

*Number of families. †Number Parishioners.

RICHMOND.

Name of Church and Location.	Name of Pastor and Address.	Or-gan-ized	Con-trib's Mem.	S.S. Mem-bers	Total Amt. Raised	Value Church Prop'ty.
Baptist.						
First, Hamilton and Westervelt av., N. Park, Park av. & Vreeland, Pt. Rich	ew B'ton. B. E. Williams, N. B'n	1884	80	90	\$1,700	\$28,000
St. Philip's (col'd), Elm st., Pt. Rich	mond. J. H. Sheppard, Ft. Richmond	1840	425	215	5,731	25,000
South, Main st., Tottenville	E. W. Lipscomb, 31 Sand, P. R'nd.	1887	200	100	15,000	8,000
Christian Scientist.	F. R. Fenn, Tottenville	1859	40	160	1,800	13,000
First Church of Christ, 67 Stuyvesant	pl., N. B'n. Mrs. R. H. Porterfield	1896	.....	.....	.....	.....
Disciples of Christ.						
Church of Christ, Wash. av., Mar. Har.	J. A. Deolay, 301 Wash. av.	1914	75	50	1,000	1,500
Evangelical (Union).						
West Bapt., Shore rd., Kreischerville ..	Vacant	1893	52	128	250	2,500
Jewish.						
B'nai Jeshurun, Richm'd Turnpike, Tompkinsville, A. Goldfarb, 5 Bay-view av., New Brighton .....	.....	1881	50	75	1,500	7,500
Emanuel, Post av., Port Richmond	M. Rosenstein, Port Richmond ..	1907	45	50	7,000	22,000
Lutheran.						
German Evan., 191 Beach, Stapleton ..	Fred'k Sutter, 171 Beach, Tpkvile.	1856	645	580	6,428	125,000
Scandinavian Zion, Av. B, P. R'd. R. O. Sig-	mond, 1621 Castleton av., Pt. R'd.	1893	180	160	4,000	15,000
Scandinavian, 5th av & Jersey, N. B'gn.	N. O. Lee, 9 Prospect av., N. B'n.	1908	70	45	850	7,200
St. John's, Port Richmond	Borth, 212 Jewett av., Pt. Richm'd.	1852	350	160	3,900	35,000
St. Paul's Ger. Eng., W.N. Brighton ..	H. B. Dickert, 80 Caroline	1899	141	83	2,714	17,000
Methodist Episcopal.	(Newark Conference.)					
Asbury, Richmond av., New Springville	W. S. Newsom, New Springville ..	1802	95	80	1,000	5,000
Dickinson, Linoleumville	E. H. Conklin, 3860 Richmond T'ke.	1840	100	130	1,500	12,000
Bethel, Amboy rd. & Church, Tot'nville.	A. Lucas, 7260 Amboy av., T't'ville.	1840	275	215	3,500	35,000
Grace, 213 Heberton av., Pt. Richmond	Chas. Waldron, 213 Heberton av. .	1887	300	245	6,000	40,000
St. James, Bay View av., Rosebank ..	.....	.....	.....	.....	.....	.....
St. John's, Rossville	H. B. Secker	1865	30	40	400	4,000
St. Mark's, Princes Bay	F. W. Sloat, 6144 Amboy rd., P. Bay.	1871	260	250	4,000	20,000
St. Paul's, Amboy av., Tottenville ..	W. I. Reed, 7559 Amboy rd.	1856	300	325	3,300	48,000
Summerfield, Mariners' Harbor	F. J. Maschman, 100 Harbor rd. .	1839	300	300	4,300	26,000
Trinity, Prospect & Elizabeth, W. B'ton	R. M. Aylsworth, 1756 Rich. Ter.	1839	396	400	6,969	67,500
"Wandell Memorial, Concord	G. A. Law, Clove & Danube av. .	1902	50	65	.....	12,000
Woodrow, Princes Bay	J. H. Timbrell, Princes Bay	1787	36	76	925	11,000
Methodist Episcopal—African.						
Bethel Tabernacle, Tompkinsville ..	G. H. Hall, Tompkinsville	1915	50	40	675	2,000
Mt. Zion, Bloomingdale rd., Rossville ..	L. A. Overton, Tompkinsville ..	1875	25	30	200	3,000
Moravian.						
United Brethren's Church on S. I.						
†Castleton Corners, Richm'd T'np's, Ca-	stleton Corners. F. R. Nitzscheke.	1873	82	155	5,253	.....
†Great Kills, Hillside av.	1646 Richmond tnpks. W.N.B'ghtn	1895	225	219	3,419	.....
†New Dorp, Richmond rd., New Dorp.	P. M. Greider, Great Kills	1793	.....	.....	.....	.....
Stapleton Moravian, Osgood av., Staple-	E. S. Hagen, New Dorp	1793	.....	.....	.....	.....
Presbyterian.	ton. P. T. Shultz, 90 Osgood av. .	1889	150	200	1,300	12,000
Calvary, Bement and Castleton av., West	new Brighton. Edward Russell	1873	357	250	5,000	30,000
First of Edgewater, Stapleton	J. A. Fraser, 32 Brownell, St'p'ton	1856	231	223	6,346	76,000
Protestant Episcopal.						
All Saints, Central av., Mariners' H'bor	D. W. Clark, 600 W. 122d, Mh'tn.	1889	60	60	2,100	16,000
Ascension, West New Brighton	Pascal Harrower, W. N. Brighton	1869	275	347	7,625	80,000
Christ, Franklin av. & 2d, New Brighton	D. H. Browne, New Brighton	1846	761	221	14,561	172,700
Holy Comforter, Eltingville	F. R. Jones, Eltingville	1865	100	66	1,700	9,000
St. Andrew's, Church & Mill rds., Rich-	mond. Robt. B. Kimber, Richm'd rd.	1708	800	100	5,182	200,000
St. John's, New York av., Clifton	E. A. Dodd, Clifton	1843	320	327	6,638	.....
St. Luke's, Shore rd. & St. Luke's av.,	Rossville. C. J. Adams, Rossville ..	1847	175	100	3,500	40,000
St. Mary's, Davis av., W. New Brighton	Francis L. Frost, W. New Brighton	1853	211	152	6,400	80,000
St. Paul's Memorial, 93 St. Paul's av., T	nk'lie. G. L. Wallis, 225 St. Paul's av.	1833	100	150	2,500	25,000
St. Simon's, Stapleton	W. W. Mix, Stapleton	1853	50	50	1,059	15,000
St. Stephen's, Tottenville	English Crooks	1890	150	100	2,550	12,500
Trinity, 33 st., New Dorp	T. J. Crosby, New Dorp	1896	60	78	2,590	15,000
Reform.						
Brighton Heights, Tompkins av. and F	ort pl. G. C. Lenington, 33 Sher-	1823	562	430	9,237	50,000
Huguenot, Huguenot Park	D. W. C. Snyder	1849	50	100	2,165	20,800
Mariner's Har., Rich'd ter. & Lockman av.	W. E. Compton, 61 Lockman av. .	1905	130	200	2,500	15,000
St. Peter's, Kreischerville	Jacob Ganss, Kreischerville	1882	36	48	250	8,800
Staten Island, Richmond av., Port Richm'd.	O. L. F. Mohr, 137 Heberton av. .	1665	292	364	10,386	150,000
Unitarian.						
Ch. of the Redeemer, Clinton av., N. B'ghton.	G. C. Cressey, 63 Clinton av. .	1852	100	40	2,500	30,000
Miscellaneous.						
Immanuel (Union), Westerleigh	C. R. Kingsley	1894	250	305	.....	35,000
Swed. Mis., Friends Assn., 441 Westerv	elt av., Tompkinsville. Vacant ..	1894	22	35	450	3,500

*Mission. †These churches compose one church organized under incorp. title "United Brethre"

RICHMOND CHURCHES—Continued. Roman Catholic Churches of Richmond.

Name of Church and Location.	Name of Pastor.	Or- gan- ized	No. of Pri- ests	S.S. Mem- bers	Value Ch'ch Prop.
Blessed Sacrament, West New Brighton.....	W. J. Mulcahy	1910	800	140	\$40,000
*Immaculate Conception, Targee at Stapleton.....	W. J. McClure, 2 assistants.....	1887	1,500	300	100,000
Our Lady of Good Counsel, Tompkinsville.....	B. E. Daly, 4 assistants.....	1899	500	250	100,000
*Our Lady Help of Christians, Tottenville.....	J. F. Malloy	1890	600	80	20,000
St. Adalbert, John st. Port Richmond.....	J. Brzozewski	1901	505	230	42,000
St. Ann, Dongan Hills, S. L.....	Jos. G. Murray	1915	1,000	600	40,000
St. Anthony's, Decker av., Lincolnville.....	A. Jakubowski	1910	1,000	125	25,000
St. Clement's, Mariner's Harbor.....	Jas. E. Goggin, 1 assistant.....	1910	700	300	35,000
St. Joachim and St. Ann Chapel, Mount Loretto.....	M. J. Fitzpatrick, 2 assistants.....	1883	1,300	300	200,000
*St. John Baptist de la Salle, Stapleton.....	M. J. Neufeld	1900	1,000	92	50,000
St. Joseph, Washington av., Rossville.....	J. T. Kelly	1867	700	100	30,000
St. Joseph (Ital.), 94 St. Marys av., Rosebank.....	A. Catoggio	1902	1,000	300	15,000
*St. Mary's, N. Y. av., Rosebank.....	E. J. Tierney, 1 assistant.....	1852	2,100	301	110,000
*St. Mary of the Assumption, Port Richmond.....	J. C. Campbell, 1 assistant.....	1877	1,000	200	100,000
St. Patrick, 45 Garretson av., Richmond.....	W. J. Donovan	1862	600	60	25,000
*St. Peter, St. Marks pl., New Brighton.....	C. A. Cassidy, 1 assistant.....	1839	1,500	600	150,000
*The Sacred Heart, West New Brighton.....	T. J. Healy, 1 assistant.....	1875	2,500	206	125,000

*Has a parochial school. (See page 368, 1916 Eagle Almanac, for no. of pupils and teachers.)

Recapitulation, Richmond Churches.

Denominations.	Con- trib'g Mem.	S.S. Mem- bers	Total Amount Raised.	Value Church Property.	Denominations.	Con- trib'g Mem.	S.S. Mem- bers	Total Amount Raised.	Value Church Property.
Baptist	745	565	\$24,231	\$72,000	Presbyterian	588	473	11,346	165,000
Christian Science.....	75	50	1,000	1,500	Prot. Episcopal	3,062	1,740	55,315	665,200
Disciples of Christ.....	52	128	250	2,500	Reformed	1,070	1,142	24,538	243,000
Evangelical	96	125	8,600	29,500	Roman Catholic	118,805	4,074	.....	1,307,000
Jewish	1,286	1,028	17,892	199,200	Unitarian	100	40	2,500	30,000
Lutheran	2,142	2,325	31,784	279,500	Miscellaneous	272	340	450	35,500
Meth. Episcopal	75	70	875	5,000					
Meth. Epis. African	457	574	9,972	12,000	Total	28,335	12,118	\$194,040	\$2,737,600
Moravian					*Number of families. †Number Parishioners.				

DISASTERS AT SEA.

Marine Disasters.*

	Lives Lost.
1880. Jan. 31—Atlanta, British training ship, left Bermuda; never heard from.....	290
1881. Aug. 30—Teuton, Cape of Good Hope.....	200
1884. April 19—State of Florida and bark Ponema sunk in midocean after collision.....	145
1884. July 23—Steamers Gijon and Lux; collision off Finisterre	150
1887. Jan. 29—Kapunda, collided with bark Ada Melore off coast of Brazil.....	300
1887. Nov. 15—Wah Young, caught fire between Canton and Hongkong.....	400
1889. March 16—U. S. warships Trenton, Vandalia and Nipsic, and German ships Adler and Eber wrecked off Samoan Islands.....	147
1890. Jan. 2—Persia, wrecked off Corsica.....	130
1890. Feb. 17—Duburg, wrecked in China Sea.....	400
1890. March 1—Quetia, in Torres Straits.....	124
1890. Sept. 19—Turkish frigate Ertogru foundered off Japan	540
1890. Dec. 27—Shanghai, burned in China Sea.....	101
1891. March 17—Utopia, Anchor Line, collision with the Anson off Gibraltar.....	574
1892. Jan. 13—Namehow, in China Sea.....	414
1892. Oct. 28—Romania, wrecked off Corsica.....	113
1893. Feb. 8—Trinitaria, wrecked off Spain.....	115
1893. June 22—British battleship Victoria sunk in collision with the Camperdown off Syria.....	357
1894. Nov. 1—Walraro, off New Zealand.....	134
1894. June 2—Norge, wrecked on Rockall Reef, in North Atlantic.....	600
1895. Jan. 30—Eibe, German steamer, sunk in collision with the Crathie, in North Sea.....	335
1895. March 11—Spanish cruiser Reina Regenta foundered in Mediterranean.....	400
1898. July 2—Bourgoigne, French Line, sunk in collision with Cromartyshire.....	571
1904. June 15—General Slocum, excursion steamboat, burned going through Hell Gate, New York.....	1,000
1906. Sept. 12—Japanese warship Mikasa sunk after explosion in Sasebo Harbor.....	599
1907. Feb. 12—Larchmont, in collision with the Harry Hamilton in Long Island Sound.....	183
1907. Feb. 21—Berlin, off Hook of Holland.....	143
1907. Feb. 24—Imperatrix, Austrian Lloyd Line, wrecked on coast of Crete.....	137

*With exception of Lusitania, does not include losses sustained by belligerent countries in World War. See index for chronology of war and page 478, 1916 Eagle Almanac, for disasters with less than 100 lives lost.

	Lives Lost.
1907. March 12—French warship Jena blown up at Toulon.....	120
1908. July 25—Chinese warship Jing King foundered off Hongkong.....	300
1908. Nov. 6—Tahiti, sunk off Etoro Isl.....	150
1909. Nov. 25—Sardinia, burned at entrance to Port Valletta, Malta.....	100
1910. April 28—Aurora, sunk by iceberg in North Atlantic	187
1911. April 2—Koombuna, sunk in Australian waters	150
1912. April 14—Titanic, White Star Line, sunk in Atlantic Ocean after hitting iceberg.....	1,503
1912. Sept. 28—Kickermaru, off coast Japan.....	1,000
1913. March 1—Calvados, lost in blizzard in Sea of Marmora	200
1913. May 24—Nevada, sunk after striking mine in Gulf of Smyrna.....	120
1913. Oct. 9—Volturno, fire mid-Atlantic.....	138
1914. Apr. 1—Sealing steamer Southern Cross lost after severe storm off Cape Race.....	173
1914. May 30—Empress of Ireland, of Canadian Pacific fleet, sunk by collier Storstad in fog on St. Lawrence River.....	1,027
1915. May 7—Lusitania, of Cunard Line, torpedoed and sunk off south coast of Ireland by German submarine.....	1,200
1915. July 24—Eastland, excursion steamer, turned over at pier in Chicago River.....	1,071
1916. Feb. 16—Ashby, on rocks off French coast.....	2
1916. Mar. 5—Spanish S.S. Principe de Asturias sunk off Santos, Brazil	500
1916. May 8—Str. S. R. Kirby sunk in Lake Superior	21
1916. June 14—Str. Bear, wrecked on Sugar Loaf Rock, on Calif. coast.....	5
1916. Sept. 25—Str. Roberval foundered in Lake Ontario	6
1916. Oct. 15—Str. L. Edw. Hines sunk in Caribbean Sea.....	16
1916. Oct. 20—Str. Merida sunk in Lake Erie.....	73
1916. Oct. 21—Barge D. L. Filler in Lake Erie.....	6
1916. Oct. 21—Str. J. B. Colgate in Lake Erie.....	21
1916. Dec. 6—Str. Pio IX, off Canary Isls.....	100

RELIGIOUS STATISTICS OF THE WORLD.

Religion and number of followers:
 Christianity, 544,510,000; Confucianism and Taoism, 300,830,000; Hinduism, 210,540,000; Mohammedanism, 221,635,000; Buddhism, 128,631,000; Judaism, 13,052,800; Animism, 158,370,000; Shintoism, 25,000,000; unclassified, 15,700,000.

IMPORTS AND EXPORTS OF THE UNITED STATES.

VALUE OF DOMESTIC AND FOREIGN MERCHANDISE, BY COUNTRIES,
FOR TWELVE MONTHS ENDING JUNE 30, 1914-1916.

Countries.	IMPORTS.			EXPORTS.		
Europe.	1914.	1915.	1916.	1914.	1915.	1916.
Austria-Hungary	\$38,130,834	\$9,794,418	\$1,431,570	\$33,718,258	\$1,238,669	\$152,929
Azores & Madeira Islands.	537,181	531,538	792,814	240,723	91,812	317,977
Belgium	41,035,832	10,222,880	1,478,579	61,819,894	30,062,815	21,844,638
Bulgaria	308,840	280,845	96,395	336,734	12,499	44,223
Denmark	3,268,785	3,180,639	3,421,921	15,670,136	79,824,478	55,662,411
Finland	116,876	143,491	36,838	3,202,940	329,030	420,482
France	141,446,252	77,158,740	103,077,630	159,818,924	369,397,170	630,672,604
Germany	189,919,136	91,372,710	12,945,743	344,794,276	28,863,354	268,851
Gibraltar	15,110	3,774	7,045	773,038	2,499,975	4,333,293
Greece	3,866,594	4,226,002	9,128,934	1,123,511	23,499,646	31,024,362
Iceland and Faroe Islands.	84,812	82,866	56,273	15,855	182,149	351,447
Italy	56,407,671	54,972,726	57,432,436	74,235,012	184,819,688	270,489,922
Malta, Gozo, etc.	18,813	21,237	64,695	298,067	1,358,857	1,335,647
Netherlands	36,294,010	32,518,890	38,534,509	112,215,673	143,267,019	99,332,980
Norway	9,197,265	10,668,864	6,851,714	9,068,610	29,074,701	53,678,126
Portugal	6,185,087	5,171,939	7,171,286	5,232,048	5,080,037	14,721,874
Roumania	489,620	97,881	20,079	3,206,737	391,001	111,537
Russia in Europe	30,821,194	2,512,381	3,612,966	30,083,642	37,474,380	183,259,605
Serbia, Montenegro and Albania	1,949,836	411,423	50	9,462	909,195	51,969,182
Spain	24,668,867	18,027,492	27,864,180	30,387,659	28,112,969	285,995
Sweden	11,690,107	11,661,337	11,846,881	14,644,226	78,273,818	52,771,652
Switzerland	25,329,699	19,335,482	21,776,412	1,019,067	2,735,788	8,158,147
Turkey in Europe	8,296,525	5,672,373	151,003	2,160,289	640,201	41,421
United Kingdom—						
England	\$248,069,913	\$214,801,285	\$261,883,661	\$548,641,399	\$835,588,279	\$1,409,199,584
Scotland	27,758,358	23,214,941	26,448,964	22,950,947	52,612,154	66,037,352
Ireland	17,812,032	18,235,449	20,100,598	11,679,517	22,594,519	42,909,317
Total United Kingdom.	\$293,661,304	\$256,351,675	\$308,443,223	\$584,271,863	\$911,794,954	\$1,518,046,263
Total Europe	\$895,602,868	\$614,254,645	\$616,252,749	\$1,486,498,729	\$1,971,434,687	\$2,999,183,429
North America.						
Bermuda	\$685,419	\$500,912	\$708,680	\$1,613,816	\$1,485,950	\$2,232,935
British Honduras	2,099,275	1,243,300	1,246,957	1,639,438	1,382,594	1,436,450
Canada	160,689,707	159,571,712	204,018,227	344,718,961	300,686,812	466,834,415
Central American States—						
Costa Rica	\$3,570,364	\$3,545,167	\$4,335,415	\$3,501,396	\$2,413,318	\$3,512,849
Guatemala	4,078,612	6,558,546	8,724,728	3,801,812	2,769,270	3,847,101
Honduras	3,130,328	2,593,524	2,978,473	4,873,512	5,004,443	4,407,423
Nicaragua	1,295,245	2,201,910	2,394,824	2,629,034	2,067,678	2,138,595
Panama	4,508,719	4,388,136	5,336,299	22,678,234	19,209,052	23,002,598
Salvador	1,158,320	1,947,282	2,129,868	2,155,138	2,101,966	2,043,515
Total Central Am. States.	\$17,842,591	\$21,234,665	\$25,899,607	\$39,439,117	\$33,585,728	\$41,752,061
Greenland	\$40,920	\$91,340	\$82,750			\$2,203
Mexico	\$2,680,566	77,612,691	97,676,544	\$38,748,793	\$24,164,447	48,308,542
Miquelon, Langley, etc.		55		111,318	72,065	125,255
Newfoundland & Labrador.	1,315,279	1,391,668	1,966,688	5,735,026	5,352,628	7,217,997
West Indies:						
British West Indies—						
Barbados	\$259,715	\$396,749	\$395,818	\$1,412,934	\$1,281,700	\$1,645,592
Jamaica	6,701,913	5,561,585	4,767,025	5,254,124	4,584,703	6,563,761
Trinidad and Tobago.	6,876,104	5,535,558	7,009,834	3,465,610	2,357,188	4,407,103
Other British	1,714,127	1,768,476	2,232,577	3,224,342	2,776,000	5,218,618
Total British W. I.	\$15,550,859	\$12,252,262	\$14,404,754	\$13,367,010	\$11,879,591	\$17,830,068
Cuba	\$131,303,794	\$185,706,901	\$228,977,567	\$68,884,428	\$75,530,382	\$127,040,067
Danish West Indies	29,374	30,822	63,496	890,966	703,854	898,541
Dominican Republic	3,876,834	9,826,397	13,456,653	4,917,201	5,680,290	7,581,358
Dutch West Indies	512,959	598,972	844,794	806,544	1,110,588	1,594,095
French West Indies	99,968	55,163	88,496	2,083,622	2,256,669	3,500,494
Haiti	691,807	1,542,836	2,560,340	5,540,706	3,184,618	6,435,567
Total West Indies	\$152,025,596	\$211,332,453	\$260,396,090	\$98,580,473	\$100,345,501	\$164,880,150
Total North America.	\$427,399,354	\$473,079,796	\$591,895,543	\$528,644,962	\$477,075,727	\$732,890,028
South America.						
Argentina	\$45,123,967	\$73,776,258	\$112,512,420	\$45,179,089	\$32,549,806	\$65,993,611
Bolivia	70	290	204,904	1,146,555	550,609	1,367,891
Brazil	101,329,073	99,178,728	122,063,984	29,683,914	25,629,515	41,202,277
Chile	25,722,128	27,889,780	64,184,879	17,433,392	11,877,181	24,259,653
Colombia	16,061,120	18,863,023	21,458,029	6,786,153	6,675,564	11,125,233
Ecuador	3,666,466	4,478,767	5,848,290	2,967,759	2,845,813	3,462,400
Falkland Islands		1	95		668	109
Guiana:						
British	110,609	353,297	\$361,290	1,700,360	1,841,037	2,163,535
Dutch	1,026,050	686,506	607,681	538,092	538,092	718,307
French		28,159	52,514	398,334	421,247	493,544
Paraguay	44,651	28,136	53,327	173,191	40,205	75,452
Peru	12,176,723	12,596,648	24,326,689	7,141,252	5,873,477	

IMPORTS AND EXPORTS OF THE UNITED STATES—Continued.

Countries.	IMPORTS.			EXPORTS.		
So. Amer. (cont.)	1914.	1915.	1916.	1914.	1915.	1916.
Uruguay	\$7,715,144	\$10,492,649	14,476,478	\$5,641,286	\$5,171,333	10,274,428
Venezuela	9,764,069	12,227,238	14,942,448	5,401,386	5,764,442	8,999,273
Total South America..	\$222,477,075	\$261,489,563	\$291,562,018	\$194,539,909	\$209,323,957	\$180,856,555
Asia.						
Aden	\$1,747,810	\$1,190,205	\$2,000,559	\$1,228,282	\$1,587,676	\$1,210,140
China	39,382,978	40,156,139	\$71,655,045	24,698,734	16,402,475	\$25,120,896
China, leased territory:						
British				4,047		\$25,781
French				168,114	\$16,547	375,420
German	638,473	221,685	41,187	3,850		115,867
Japanese	229,889	451,886	709,046	1,473,331	\$21,776	720,337
Total China	\$40,311,340	\$40,829,710	\$72,405,278	\$26,346,084	\$17,540,798	\$26,358,251
Chosen (Korea)	\$8,121	\$8,753	\$64,487	\$1,266,263	\$1,183,444	\$675,449
East Indies—Brit. India..	72,630,880	91,922,708	\$71,745,626	10,854,591	1,608,094	\$19,298,150
Straits Settlements	26,307,860	24,989,878	82,114,586	4,184,674	3,845,785	4,583,318
Other British	11,964,787	10,204,656	23,563,122	585,930	438,875	814,567
Total British	\$111,908,527	\$87,177,287	\$177,423,345	\$15,625,195	\$15,980,734	\$24,696,635
Dutch	\$5,334,361	\$9,245,784	\$27,716,589	\$3,676,895	\$2,771,779	\$7,396,282
French			60,030	161,234	18,911	16,904
Portuguese						137
Hongkong	3,085,840	2,044,589	5,401,174	10,696,214	8,186,215	12,005,610
Japan	107,355,897	96,882,638	147,644,228	51,205,530	41,517,790	75,098,183
Persia	1,948,088	641,081	583,456	2,342	1,352,779	12,436
Russia—Asiatic	2,483,973	881,659	2,302,858	1,214,506	28,352,151	20,255,759
Siam	146,545	242,291	237,250	836,870	619,707	141,430
Turkey in Asia	12,546,552	6,555,334	712,879	1,168,230	363,919	748
Other Asia	75,482	70,722	29,230			1,809
Total Asia	\$286,362,486	\$247,770,103	\$437,181,464	\$112,425,616	\$114,470,493	\$278,470,228
Oceania.						
British Oceania—						
Australia	\$17,088,534	\$23,705,010	\$54,174,324	\$45,775,216	\$43,620,676	\$59,245,084
New Zealand	5,125,036	3,539,029	10,379,117	8,360,124	8,366,973	15,219,024
Other British	204,692	263,989	648,530	261,295	225,193	215,149
Total British	\$22,418,262	\$27,508,028	\$65,201,971	\$54,866,635	\$52,211,842	\$74,679,257
French Oceania	1,549,523	\$938,968	\$2,346,263	\$1,067,303	\$676,180	\$996,586
German Oceania	14,301	55,357	445,508	219,892	121,353	139,703
Philippine Islands	18,162,312	24,020,169	28,232,249	27,304,587	24,755,328	23,426,009
Total Oceania	\$42,144,395	\$52,522,552	\$96,225,991	\$83,568,417	\$77,764,725	\$99,241,555
Africa.						
Abyssinia	3	\$157				\$253
Belgian Congo	34,666	130,524	\$72,859	\$103,132	\$289,471	41,626
British Africa	3,956,581	6,090,857	\$26,759,970	18,960,770	18,271,085	\$28,340,948
Canary Islands	177,366	116,227	\$130,631	728,673	985,411	\$819,949
Egypt	13,311,233	17,371,992	33,254,943	1,930,016	2,879,241	7,791,621
French Africa	844,808	652,263	2,011,222	2,764,228	2,490,204	2,393,527
German Africa	124,965			693,935	103,643	44,840
Italian Africa	90,280	66,651	169,192	6,479	121,344	155,137
Liberia	6,287	37,178	89,900	110,171	152,448	94,677
Madagascar	13,095	45,733	104,566	25,795	67,269	294,969
Morocco	149,776	60,674	313,696	89,256	69,732	348,980
Portuguese Africa	440,422	\$80,835	1,856,341	2,587,472	3,083,460	3,064,188
Spanish Africa			2,455	11,588	10,234	17,159
Total Africa	\$19,149,476	\$24,953,081	\$64,765,745	\$27,901,515	\$28,519,751	\$43,517,079
Grand Total	\$1,893,925,467	\$1,674,169,740	\$2,197,883,510	\$2,364,579,148	\$2,768,589,840	\$4,232,658,965

FOREIGN COMMERCE OF THE U. S. WITH CONTINENTS OF THE WORLD.
FISCAL YEARS ENDING JUNE 30.

	IMPORTS.					
	1910	1911	1912	1913	1914	1915
Europe	\$906,270,280	\$768,167,700	\$819,585,326	\$892,866,384	\$895,002,968	\$614,354,645
North America	306,767,498	306,496,793	334,072,039	361,943,695	427,399,354	473,079,796
South America	196,164,786	182,623,750	215,089,316	217,747,038	222,677,075	261,489,563
Asia and Oceania..	230,255,139	242,724,182	216,932,365	313,996,890	329,098,887	300,292,655
Africa	17,469,739	27,213,620	22,585,888	26,425,344	19,149,476	24,953,081
Total	\$1,556,947,430	\$1,627,226,105	\$1,653,264,924	\$1,813,006,234	\$1,893,925,657	\$1,674,169,740
						2,197,883,510
	EXPORTS.					
	1910	1911	1912	1913	1914	1915
Europe	\$1,125,914,551	\$1,308,275,778	\$1,241,732,789	\$1,479,076,009	\$1,486,468,728	\$1,771,432,182
North America	385,630,069	467,059,179	516,837,671	617,411,765	528,644,962	471,061,330
South America	93,246,830	106,894,894	132,310,451	146,147,993	172,539,909	90,333,957
Asia and Oceania..	111,751,900	151,483,241	189,398,074	194,159,486	186,994,082	192,323,330
Africa	18,681,300	22,607,107	24,643,494	29,068,917	27,901,515	25,519,661
Total	\$1,744,964,730	\$2,046,330,190	\$2,304,322,400	\$2,486,804,160	\$2,364,579,148	\$2,768,589,840
						\$4,232,658,965

N. Y. CITY EXPORTS AND IMPORTS.

New York City's proportion of exports in 1915 was 43.1% of the entire U. S., the highest ratio since 1888. The proportion of imports rose to 58.2% of total imports.

STOCK TRANSFER TAX RECEIPTS, 1916.

Jan., \$579,412.60; Feb., \$443,133.78; Mar., \$535,842.52; April, \$407,852.34; May, \$564,906.05; June, \$473,403.44; July, \$313,328.96; Aug., \$443,326.64; Se., 24.

IMPORTS OF FOREIGN AND EXPORTS OF DOMESTIC AND FOREIGN MERCHANDISE, BY CUSTOMS DISTRICTS.

Owing to the reorganization of customs districts, effective July 1, 1912, comparative figures by districts cannot be shown for periods prior to that date. See previous vols. Eagle Almanac for detailed reports under old organization of districts.

Customs Districts.	IMPORTS.		EXPORTS.	
	12 months ending June.			
	Atlantic Coast.			
	1915.	1916.	1915.	1916.
Conn.	\$3,916,797	\$3,448,911	\$2,033	.....
Del.	3,251,148	1,777,700	74,918,800	\$45,924,984
Me. & N. H.	7,517,332	10,238,421	19,853,297	23,337,916
Mass.	24,982,898	27,808,916	131,978,498	180,772,074
N. Y.	152,653,791	210,960,243	107,475,677	131,085,048
N. C.	931,011,058	1,191,865,982	1,193,531,088	2,326,120,597
Pa.	1,990,746	1,195,616	11,314,716	13,079,668
Phil.	72,947,524	95,801,175	90,686,461	197,660,231
P. Rico	2,954,465	3,058,400	7,044,997	5,889,902
R. I.	1,798,797	1,647,243	1,725	9,900
S. C.	2,783,470	1,740,295	13,015,126	6,006,848
Va.	6,847,624	12,696,623	89,307,089	107,548,411
Total	1,212,655,650	1,562,179,535	1,739,159,496	3,037,435,279

Gulf Coast.				
	1915.	1916.	1915.	1916.
Fla.	\$6,607,805	\$6,920,771	\$18,269,839	\$25,541,217
Ga.	10,147,643	7,682,763	230,391,960	190,282,057
Mobile	5,064,801	4,196,253	21,124,960	25,482,169
N. Or.	79,745,404	90,045,564	209,373,159	211,395,692
Sabine	822,762	1,308,819	29,274,786	32,566,169
Total	102,388,415	110,154,169	508,434,734	485,106,238

Mexican Border.				
	1915.	1916.	1915.	1916.
Ariz.	\$5,042,296	\$15,466,224	\$3,437,127	\$7,214,646
E. Paas	2,228,824	3,555,283	707,570	1,602,694
E. P. So	9,292,626	5,654,398	8,489,891	3,814,431
Laredo	4,137,726	9,211,212	2,196,906	7,891,269
Total	20,801,472	33,797,117	14,801,494	20,523,040

Pacific Coast.				
	1915.	1916.	1915.	1916.
Alaska	\$640,886	\$1,065,012	\$1,001,389	\$1,426,362
Haw. I.	5,716,023	6,068,529	377,509	237,547
Ore.	3,250,514	2,439,139	20,465,601	10,654,491
S. P. Co.	76,068,028	113,645,919	\$1,590,979	95,429,130

Customs Districts.	IMPORTS.		EXPORTS.	
	12 months ending June.			
	Pacific Coast—Continued.			
	1915.	1916.	1915.	1916.
S. Cal.	\$4,716,390	\$4,175,260	\$2,512,355	\$3,189,097
Wash.	68,466,567	135,580,910	67,887,784	164,960,075
Total	158,858,408	262,975,769	173,686,617	275,959,725

Northern Border.				
	1915.	1916.	1915.	1916.
Bufo	\$31,414,948	\$35,951,112	\$73,959,328	\$136,855,084
Chi'go	29,497,831	26,553,627	23,566,257	8,563,623
Dakota	11,120,612	17,475,214	25,345,327	39,093,233
Dul. & Sup.	5,955,801	8,390,597	10,935,985	9,873,313
Mich.	24,956,042	28,532,812	117,746,586	182,175,085
Mon. & Idaho	2,152,939	2,110,168	2,029,345	2,610,480
Ohio	8,346,667	11,461,983	12,702,888	16,585,963
R. Ch'.	3,221,801	3,021,288	4,927,802	5,767,061
St. L'ce	28,275,724	50,831,711	32,257,643	67,004,242
Verm't	18,136,401	27,977,541	29,394,299	56,977,214
Wis.	1,818,445	1,890,731	65,071	128,987
Total	164,897,211	214,196,786	332,019,531	614,634,583

Interior.				
	1915.	1916.	1915.	1916.
Colo.	\$287,601	\$292,514	.....	.....
Ind.	935,096	706,281	.....	.....
Iowa.	226,486	178,172	.....	.....
Ky.	475,010	515,216	\$2,154	.....
Minn.	3,771,327	4,330,195	.....	.....
Om'ha.	709,227	933,297	.....	.....
Pitt'sg.	1,935,703	4,017,474	.....	.....
St. L'is	6,038,424	3,498,179	486,314	.....
Tenn.	126,404	171,361	.....	.....
Utah & Nev.	63,906	25,445	.....	.....
Total	14,568,584	14,580,134	488,468	.....
G. T. I.	1,674,169,740	2,197,893,510	2,768,589,340	4,333,653,865

TOTAL VALUE OF IMPORTS AND EXPORTS OF UNITED STATES.*

Fiscal Year.†	Merchandise, Gold & Silver Combined	Total Imp'ts	Total Exp'ts	Exc's	Comb'd
1909	\$362,196,254	\$400,122,296	\$37,956,042	.....	.....
1910	462,377,597	500,927,434	\$11,450,153	.....	.....
1911	790,989,066	852,781,577	91,792,521	.....	.....
1912	823,286,735	809,977,104	85,690,369	.....	.....
1913	929,770,679	1,499,462,116	569,891,446	.....	.....
1914	1,645,504,520	1,918,834,796	272,330,277	.....	.....

*For value of imports and exports by years see 1909 Almanac, page 506, and for 1840 and 1850, 1915 and 1916 Almanac. †Fiscal year ended Sept. 30 prior to 1843. Since that date, ended June 30.

FOREIGN COMMERCE OF THE UNITED STATES FOR YEARS ENDING JUNE 30, 1911, TO 1916

Imports, Exports, Tonnage.		1911.	1912.	1913.	1914.	1915.	1916.
Merchandise—Imports.							
Free		\$776,972,509	\$881,670,830	\$987,524,162	\$1,127,502,699	\$1,033,526,675	\$1,492,663,796
Dutiable		750,263,596	771,594,104	825,484,272	766,422,968	640,643,065	705,219,724
Total		\$1,527,236,105	\$1,653,264,934	\$1,813,008,434	\$1,893,925,667	\$1,674,169,740	\$2,197,883,510
Per cent. dutiable.		49.13	46.67	45.53	40.47	38.30	32.09
Gold		73,607,013	48,936,500	69,194,025	66,538,639	171,568,755	494,009,301
Silver		45,937,249	47,050,219	41,268,516	30,326,604	29,110,323	34,154,375
Merchandise—Exports.							
Domestic		\$2,013,549,025	\$2,170,319,828	\$2,428,506,358	\$2,329,684,025	\$2,716,178,465	4,272,397,774
Foreign		35,771,174	34,002,581	37,377,791	34,896,123	52,410,875	61,231,091
Total		\$2,049,320,199	\$2,204,322,409	\$2,465,884,149	\$2,364,579,148	\$2,768,589,340	4,333,628,865
Gold		22,509,653	67,328,348	77,632,627	112,038,529	146,224,148	69,791,323
Silver		64,749,958	64,890,665	71,614,311	54,985,023	50,942,147	2,179,034,601
Imports for consumption.		\$1,527,465,652	\$1,640,722,902	\$1,766,638,411	\$1,904,397,994	\$1,648,376,280	2,768,589,340
Duties paid		309,966,692	304,918,816	312,609,946	283,786,807	205,764,571	209,523,151
Ad valorem duties—							
On dutiable	%	41.22	40.12	40.05	37.80	33.43	30.67
On free and dutiable	%	20.29	18.66	17.69	14.88	12.49	9.62
Tonnage.							
Entered in foreign trade.		42,674,900	46,153,071	50,633,173	53,838,587	46,710,468	.....
Excess exports (mdse.)		\$522,094,094	\$551,057,475	\$652,875,915	\$470,653,491	\$1,094,419,600	2,135,775,335

HONOR MEDAL FIREMEN.

Men in the N. Y. Fire Dept., who received honor medals for 1915, were: J. T. Daniels, fireman, Truck 26, James Gordon Bennett Medal. F. G. Rowe, fireman, Truck 15, Hugh Bonner Medal. D. G. Oliver, fireman, Truck 15, Emily Trevor-Mary B. Warren Medal. Francis Parks, fireman, Truck 21, William L. Strong Medal. P. J. Moran, capt.,

Truck 4, Henry P. Wertheim Medal. E. J. Harten, fireman, Truck 104, Bklyn. Citizens' Medal. C. A. Walsh, fireman, Truck 104, William S. Hurley Medal. James Sherlock, capt., Truck 3, Thomas E. Crimmins Memorial Medal. Lawrence McGuire, capt., Truck 12, Stephenson Medal. G. J. Fenn, battalion chief, Administration Medal.

INDUSTRIAL GROWTH OF THE UNITED STATES.

(Compiled by Bureau of Foreign and Domestic Commerce, Dept. of Commerce.)

Items.	1800.	1850.	1880.	1900.	1910.	1916.*
Area ^b.....sq. miles.....	892,135	2,997,119	3,026,789	3,026,789	3,026,789	3,026,789
Population ^c.....No.....	5,308,483	23,191,876	50,165,783	75,994,675	92,144,515	101,882,479
Population, square miles ^c	6.47	7.88	15.56	25.55	30.59	34.26
Wealth ^d\$.....	7,135,790,000	42,642,000,000	88,517,306,775	*107,014,211,917	*187,739,071,090	*1,965,000
Wealth, per capita ^d	307.89	850.20	1,167.75	1,464.79	2,046,449.155	1,009,281.572
Debt, less cash in Treas ^e	82,976,294	63,452,774	1,919,326,748	1,107,711,258	1,046,449.155	1,009,281.572
Debt, per capita.....	15.63	2.74	38.27	14.58	11.35	9.88
Interest-bearing debt ^f	82,976,294	63,452,774	1,723,993,100	1,023,478,940	912,317,490	971,562,500
Gold coined.....	317,790	31,981,739	63,308,279	99,272,943	104,723,967	*23,967,375
Silver coined.....	224,296	1,866,100	27,411,694	36,345,321	2,740,468	*4,114,066
Gold in circulation ^g	225,695,729	68,622,345	142,006,334	208,016,245	236,344,676	*236,344,676
Silver in circulation ^g	16,000,000	147,295,456	7,963,900	200,733,019	802,764,199	1,414,302,289
Circulation: Gold certs.....			5,789,569	408,456,574	478,587,238	490,786,234
Silver certs.....			327,895,467	313,971,545	334,787,870	341,951,669
U. S. notes.....			337,415,178	200,115,112	683,659,535	720,089,763
Natl. bk. notes.....					8,968,730	173,572,845
Federal Reserve bank notes.....					3,662,526	2,099,282
Federal Reserve notes.....					73,102,355,605	*4,018,042,555
Miscellaneous currency ^h	10,500,000	131,366,526	79,008,942	3,662,526		
Total.....	26,500,000	278,761,892	973,382,228	2,055,150,998	73,102,355,605	*4,018,042,555
Per capita.....	5.00	12.02	19.41	26.93	134.33	79.12
National banks.....No.....			2,076	2,732	7,145	7,678
Capital.....			455,909,565	621,636,461	889,567,141	1,067,481,000
Bank clearings, New York.....\$.....			37,182,128,621	51,964,588,564	102,652,959,089	*90,842,707,754
Total, United States.....			84,582,450,001	168,986,664,000	*162,777,536,000	*162,777,536,000
Deposits in national banks.....			833,701,034	2,458,092,758	6,287,216,312	*6,136,018,000
Deposits in savings banks.....			819,106,073	2,389,719,954	4,070,486,247	*4,997,705,013
Depositors, savings banks.....No.....			2,356,582	5,107,083	9,142,708	*11,285,755
Farms and farm property ⁱ	3,967,342,580	12,180,601,538	*20,439,901,156	*40,991,449,090		
Farm products, value ^j	2,212,540,927	4,417,069,927	20,514	*20,672,051,870	*24,246,323,000	
Mfg. establishments ^k.....No.....	123,025	253,852	207,514	*268,491		
Value of products ^l	1,019,106,616	6,369,579,191	11,406,326,901	*20,672,051,870	*24,246,323,000	
Receipts ^m	10,848,749	43,592,889	333,526,501	567,240,852	675,511,715	777,480,488
Customs.....	9,080,533	39,668,686	186,222,065	233,164,871	333,683,445	211,968,222
Internal revenue.....	809,397	124,009,374	295,327,927	*289,933,519	*512,740,770	
Disbursements—ordinary ⁿ	10,812,971	40,948,383	264,647,637	487,713,792	659,705,391	716,367,874
War.....	2,560,879	9,687,025	38,116,914	134,774,768	155,911,706	*172,973,092
Navy.....	3,448,716	7,944,725	13,536,985	55,963,078	123,173,717	*143,853,654
Pensions.....	64,131	1,866,866	56,777,174	100,877,316	160,696,416	*167,387,942
Imports of merchandise.....	91,252,768	173,509,526	667,364,176	849,941,184	1,656,947,430	*1,297,882,510
Per capita ^o	17.19	7.48	12.51	10.93	16.54	21.26
Exports of merchandise.....	70,971,780	144,375,726	835,638,658	1,394,483,052	1,744,384,720	4,332,658,865
Imports—Silk, raw.....lbs.....			2,562,236	11,259,310	20,263,327	33,070,902
Rubber, crude.....lbs.....			16,826,099	49,377,138	101,044,681	267,775,657
Tin plates.....lbs.....			379,902,880	147,963,804	154,566,599	1,796,535
Iron, steel, mfrs. of.....			11,266,699	20,478,728	38,502,457	23,392,350
Domestic expts. all manfrs.....			121,818,298	484,464,335	766,981,245	2,638,917,330
Iron and steel manuf'rs.....	52,144	14,716,524	121,913,435	121,913,435	123,138,136	621,209,453
Farm animals—Value.....	544,180,516	1,576,917,656	2,228,123,134	4,925,173,610	6,602,784,000	6,602,784,000
Cattle.....No.....	17,778,907	33,258,000	43,902,414	61,803,896	51,715,000	51,715,000
Horses.....No.....	4,336,719	11,301,800	13,537,624	19,833,113	21,166,000	21,166,000
Sheep.....No.....	21,773,220	40,765,900	41,883,065	62,477,881	49,192,000	49,192,000
Mules.....No.....	559,321	1,729,500	2,086,027	4,399,769	4,565,000	4,565,000
Swine.....No.....	30,354,213	34,034,100	37,079,356	58,185,676	68,947,000	68,947,000
Production of gold.....	50,000,000	36,000,000	79,171,000	30,854,500	68,931,100	*68,931,100
Silver, commercial value.....	50,900	34,717,000	35,741,100	30,854,500	45,018,623	*45,018,623
Coal.....tons.....	6,266,223	63,822,830	240,789,310	447,833,909	*474,560,256	
Petroleum.....galls.....			1,104,017,166	2,672,082,218	5,801,254,016	*15,430,800,000
Pig iron.....tons.....			3,836,191	13,789,242	27,303,667	*29,916,213
Steel.....tons.....			1,247,385	10,188,329	25,094,819	*32,151,038
Tin plates.....lbs.....				849,004,022	1,619,006,000	*2,365,740,400
Copper.....tons.....			650	27,000	452,214	*513,454
Wool.....lbs.....			52,516,959	232,500,000	258,626,421	*281,727,000
Wheat.....bush.....			100,485,944	498,454,868	522,229,505	*535,121,000
Corn.....bush.....			592,071,104	1,717,434,543	2,105,102,515	*2,836,280,000
Cotton.....Running bales.....			153,509	6,605,750	10,245,602	*11,965,962
Cane sugar.....lbs.....			247,577,000	178,572,000	322,549,011	750,400,000
Sugar consumed.....lbs.....			1,979,221,478	4,477,175,236	7,369,130,811	*8,626,793,329
Cotton consumed.....500-lb. bales.....			18,829	1,865,922	4,516,779	*7,055,769
Domestic cotton exp't'd.....lbs.....	17,789,802	635,381,664	1,822,061,114	3,100,583,188	3,206,708,226	3,084,070,125
Railways in operation.....miles.....		9,021	93,267	198,964	249,292	*262,547
Passengers carried.....No.....				676,831,251	971,683,199	*1,032,138,718
Freight carried 1 mile.....tons.....				141,596,551,161	255,016,910,451	*288,319,890,210
Rates, ton per mile.....cts.....				0.729	0.763	*0.723
Passenger cars.....No.....				34,713	47,095	*52,465
Other cars.....No.....				1,418,125	2,243,228	*2,450,256
American vessels—Built ^p.....tons.....			106,261	279,255	324,068	328,413
Trading, domestic, etc.....tons.....			301,919	1,949,743	4,716,257	6,237,934
Trading, foreign.....tons.....			669,921	1,585,711	791,825	2,191,715
On Great Lakes.....tons.....			198,266	606,102	3,895,162	2,700,815
Commercial failures.....No.....			4,735	10,774	12,652	49,495
Amount of liabilities.....\$.....			65,782,000	128,498,673	201,787,097	*311,541,421
Post offices.....No.....	903	18,417	42,983	76,888	95,590	95,590
Receipts, P. O. Dept.....\$.....	280,804	5,499,984	33,315,479	102,354,779	224,138,497	*252,548,185
Telegrams sent ^q.....No.....			29,215,509	63,187,783	75,135,405	*90,900,000
Newspapers, etc. ^r.....No.....			2,528	9,723	22,725	22,725
Public schools, salaries ^s			55,942,972	137,657,746	253,915,170	*223,410,915
Patents issued.....No.....			822	25,499	55,386	*44,504
Immigrants arrived ^t.....No.....			369,960	457,257	1,041,570	298,326

*Figures of 1916 are largely preliminary and subject to revision. ^bExclusive of Alaska and islands belonging to the United States. ^cCensus figures, relating to Continental United States; the figures for 1914 represent an estimate. ^dCensus figures. ^eTrue valuation of real and personal property. ^f1904. ^g1912. ^h1910.

INDUSTRIAL GROWTH OF THE UNITED STATES—Continued.

1850, outstanding principal of the public debt, Jan. 1. *Figures for the years 1800 to 1850 include total public debt. *1915. *Gold and silver can not be stated separately prior to 1876. From 1862 to 1875, inclusive, gold and silver were not in circulation except on the Pacific coast, where the average specie circulation was about \$25,000,000, and this estimate is contained for the three following years under the head of gold. After that period gold was available for circulation. *As the result of special investigation by the Director of the Mint a reduction of \$135,000,000 was made in the estimate of gold coin in circulation on July 1, 1907, as compared with the basis of previous years, and on Sept. 1, 1910, a reduction of \$9,700,000 was made in the estimate of silver coin. *Includes notes of Bank of United States, State bank notes, demand notes of 1863 and 1863; fractional currency of 1863 to 1875; Treasury notes of 1890, 1891 to date, and currency certificates, act of June 8, 1872, 1892 to 1900. *Includes all deposits—demand and time. *Includes value of buildings, \$3,555,639,496. The twelfth census was the first to collect statistics of buildings on farms. *Includes value of buildings, \$6,325,451,528. *Gross value of all farm products, 1908. *The figures of the various censuses are not comparative, reasons for which will be found in Census reports. *Estimate of the Department of Agriculture for wealth production on farms, 1915. *Exclusive of neighborhood industries and hand trades, included in years previous to 1900. *1914. *"Ordinary receipts" include receipts from customs, internal revenue, direct tax, public lands and "miscellaneous," but do not include receipts from loans, premiums, Treasury notes, or revenue of Post Office Dept. *Includes corporation tax, \$29,951,781 in 1900 and income tax, \$124,867,430, in 1916. *"Ordinary expenses" include disbursements for War, Navy, Indians, pensions, payments for interest and "Miscellaneous," but do not include payments for premiums, principal of public debt, or disbursements for postal service paid from revenues thereof. *Imports for consumption after 1850, except that the figures for 1916 are based on general imports. *1914. *Includes canal boats and barges prior to 1880. *First six months. *The figures relate to Western Union only and after 1900 do not include messages sent over leased wires or under railroad contracts. *Estimated 1912. *Figures from 1869 to 1908 from Rowell's Newspaper Directory; subsequently from Ayer's American Newspaper Annual. *Includes salaries for teachers only after 1900. *1850, total alien passengers arrived: 1820 and 1830, years ending Sept. 30; 1850, 15 months ending Dec. 31; after 1850, fiscal years ending June 30.

RAILWAY STATISTICS IN THE U. S.

MILES OF TRACKS OPERATED—ALL TRACKS.*

(Main track plus yard track and sidings.)

Year.	U. S. Number.	E. Dist. Number.	S. Dist. Number.	W. Dist. Number.
1904	297,073	97,544	44,968	154,561
1905	306,797	100,319	46,877	159,601
1906	317,083	103,334	48,630	165,119
1907	327,975	106,024	50,532	171,419
1908	333,646	106,584	52,477	174,495
1909	342,352	107,773	54,123	180,397
1910	351,767	109,138	55,425	187,304
1911	362,825	119,549	63,658	179,618
1912	371,233	121,463	65,983	184,182
1913	379,609	123,290	67,369	188,950
1914†	387,208	125,655	68,749	192,904
1912	390,951	119,183	62,697	197,072
1913	369,580	121,185	64,230	184,115
1914	377,103	123,438	65,608	188,057

*Incl. small amt. of mileage in Canada; also incl. duplications on acct. of trackage rights and other jointly operated mileage. Figures following 1914† cover only rya. with annual operating revenues above \$100,000.

TOTAL OPERATING REVENUES.

Year.	U. S. Amount.	E. Dist. Amount.	S. Dist. Amount.	W. Dist. Amount.
1904..	\$1,975,174,981	\$374,678,376	\$244,527,371	\$555,969,238
1905..	2,080,432,406	415,240,326	260,964,809	604,227,261
1906..	2,225,785,167	418,949,012	292,144,076	619,679,079
1907..	2,589,105,078	410,437,169	319,545,996	1,169,122,423
1908..	2,594,780,410	415,910,479	299,365,914	1,079,504,017
1909..	2,419,299,433	398,652,453	306,404,782	1,114,242,403
1910..	2,753,634,153	410,618,432	348,483,869	1,294,531,852
1911..	2,789,761,669	412,417,633	421,305,872	1,155,994,164
1912†	2,842,695,322	418,099,390	439,059,786	1,155,536,006
1912..	2,826,938,866	414,937,196	434,587,888	1,148,423,282
1913..	3,125,135,798	417,687,703	468,058,302	1,239,389,793
1914..	3,047,019,808	418,702,324	479,965,449	1,247,352,035

TOTAL OPERATING EXPENSES.

Year.	U. S. Amount.	E. Dist. Amount.	S. Dist. Amount.	W. Dist. Amount.
1904..	\$1,238,896,243	\$215,900,209	\$167,112,419	\$555,883,625
1905..	1,390,602,152	235,064,801	177,907,098	577,640,253
1906..	1,436,877,271	231,445,885	203,349,795	642,081,601
1907..	1,748,515,814	269,661,507	237,065,838	741,788,419
1908..	1,670,396,893	270,605,479	221,552,460	728,238,974
1909..	1,699,902,634	275,883,097	207,714,327	716,906,100
1910..	1,824,301,156	261,423,244	231,222,304	831,556,708
1911..	1,916,064,006	264,017,274	288,575,801	777,469,930
1912†	1,972,415,776	279,803,280	312,212,948	781,399,558
1912..	1,959,094,658	275,139,307	308,744,096	775,211,255
1913..	2,169,968,974	281,544,859	336,771,392	852,032,673
1914..	2,200,912,159	1,004,620,232	348,295,136	847,397,741

Figures following 1912† cover only rya. with annual operating revenues above \$100,000.

AGGREGATE ANNUAL COMPENSATION OF EMPLOYEES.

(Year and figure covering the U. S.)

1904	\$817,598,310;	1905	\$939,944,680;	1906	\$900,301,653;
1907	\$1,072,386,427;	1908	\$1,035,437,528;	1909	\$988,323,694;
1910	\$1,143,725,304;	1911	\$1,208,466,470;	1912	\$1,252,347,607.

Following figures cover only rya. with annual operating revenues above \$100,000. 1904 entry does not incl. compensation paid by S. Pacific Co., records destroyed by fire:
1912, \$1,245,064,969; 1913, \$1,373,830,589; *1914, \$1,373,422,472.

*Latest year for which official data are available. General and other officers' compensation amtd. in 1914 to \$44,404,464 and of genl. office cks., \$75,167,590.

MANUFACTURES IN THE UNITED STATES.*

The following table gives for 1914 the more important figures for mfrs. of the U. S. and a comparison with the 1909 reports. The table, which is the latest prepared by the Census Bureau, does not cover possessions of the U. S. (See 1916 Almanac, p. 373, for 1909 reports for Alaska, Hawaii and Porto Rico.)

	1914.	1909.	% Inc.
No. establishments.	275,793	268,491	2.7
Persons engaged in manufactures	8,265,428	7,678,578	7.6
Props. and firm members	264,872	273,265	13.1
Salaries employees	964,217	790,267	22.0
Wage earners (average number)	7,038,337	6,615,046	6.4
Primary horsepower	22,537,129	18,676,376	20.7
Capital	\$22,790,890,000	\$18,428,270,000	23.7
Services	5,387,249,000	4,365,613,000	22.9
Salaries	1,287,917,000	938,575,000	37.2
Wages	4,079,332,000	3,427,038,000	19.0
Materials	14,368,089,000	12,142,791,000	18.3
Value of products	24,246,323,000	20,672,052,000	17.3
Value add. by mfrs. (value prod'ts less cost materials)	9,878,234,000	8,529,261,000	15.8

*Reports excl. hand trades, bldg. trades and neighborhood industries, only estabts. conducted under factory system considered. (See 1916 Almanac, page 373, for comparison tables for years 1899, 1904 and 1909, covering continental U. S.) †Decrease.

Y. M. C. A. PROSPEROUS.

The annual report of the Internat'l. Com. of the Y. M. C. A., issued Sept. 30, 1916, showed an increase of 174 associations over the last report. A net gain of \$2,809,453 in value of property, equipment and endowment of the North American Associations was shown. There are 782 bldgs. in all.

The association paid out for current expenses \$13,468,729, and for State, county and international supervision \$678,992. For work in foreign countries \$468,538 had been subscribed. The association spent for education \$1,140,612, of which \$939,231 came from the \$1,920 students themselves.

The membership numbered 629,022. Owing to World War, statistics for European and British areas not available.

STATISTICS OF LEADING AMERICAN CITIES—Continued.

City.	Department of Streets and Public Works.		Water Works Department.		Name of Mayor and Political Party.	Salary.	Term Expires.										
	Annual Cost of Street Lighting.	Gas.	Electricity.	Lighting Plant Owned by City?													
Water Works Department.																	
Total Miles of Sewers.		Annual Cost of Removing Garbage and Ashes.	Annual Cost of Cleaning Streets.	Total Miles of Paved Streets.	Total Miles of Streets.	Water Plant Owned by City?	Total Cost of Works.										
Time from New York		Total Miles of Streets.		Average Daily Consumption, Gallons.		Miles of Mains.	Daily Capacity of Water Works, Gallons.										
Miles from New York																	
Albany, N. Y.	147	37	167		\$106,641		\$165,000	No	35,000,000	22,838,000	136	\$2,628,515	Yes	J. W. Stevens.	Rep.	\$4,000	Dec. 17
Albany, Ga.	882	24	160	360	360	76,000			55,000,000	16,993,316	361	126,000	Yes	Asa G. Candier.	N. P.	4,000	Jan. 19
Baltimore, Md.	188	5	389	369	629,342	209,106			200,000,000	27,720,000	126	17,931,584	Yes	James H. Preston.	Dem.	6,000	May 19
Birmingham, Ala.	1043	29	400	36	650,633	1,042,313	915		173,000,000	1,000,000,000	121	17,085,000	Yes	Ed. Ward.	N. P.	12,000	Feb. 17
Bridgeton, Conn.	217	7	572	360	650,633	1,042,313	915		44,000,000	200,000,000	126	17,085,000	Yes	Clifford B. Wilcox.	N. P.	12,000	Feb. 17
Buffalo, N. Y.	430	13	386	28	104,351	35,000	140		300,000,000	148,101,000	639	3,704,390	Yes	Louis P. Fuhrmann.	Com.	8,000	Dec. 17
Cambridge, Mass.	410	6	102	36	55,000	75,000	140		30,000,000	9,314,838	103	6,700,293	Yes	Wendell D. Rockwood.	N. P.	8,000	Jan. 18
Camden, N. J.	51	3	322	84	30,000	75,000	140		17,000,000	10,567,221	103	2,966,457	Yes	Charles H. Ellis.	Rep.	4,500	Jan. 19
Chicago, Ill.	900	20	4876	2177	1,238,000	1,885,000	2292		900,000,000	609,342,000	9541	66,487,440	Yes	Wm. Hale Thompson.	Rep.	18,000	Apr. 19
Cincinnati, O.	714	50	986	618	1258,473	3128,473	7128		120,000,000	48,757,070	737	24,722,634	Yes	Geo. Fuchs.	N. P.	10,000	Dec. 17
Cleveland, O.	568	18	570	560	293,119	393,546	712		145,000,000	79,989,890	930	29,722,634	Yes	H. L. Davis.	N. P.	6,000	Jan. 20
Columbus, O.	654	19	350	273	128,879	87,227	328		70,000,000	16,974,000	341	6,525,483	Yes	G. D. Lindale.	N. P.	4,000	May 18
Dallas, Tex.	1815	62	241	122	112,000	75,000	225		34,000,000	10,927,677	190	3,974,152	Yes	G. D. Lindale.	N. P.	4,000	May 18
Dayton, O.	813	19	250	245	32,000	60,000	303		59,000,000	10,500,000	232	2,940,000	Yes	C. W. Schroyer.	Com.	1,800	June 18
Denver, Col.	1920	70	998	248	119,172	**	636		80,000,000	44,000,000	188	3,915,000	Yes	R. W. Speer.	N. P.	3,500	June 18
Des Moines, Ia.	1200	37	628	283	644	312,772	792		20,000,000	6,225,000	188	3,915,000	Yes	Oscar B. Marx.	N. P.	3,500	June 18
Detroit, Mich.	1338	47	241	61	35,000	61	120		18,000,000	6,803,700	160	11,971,573	Yes	Wm. I. Prince.	Rep.	8,000	Jan. 17
Duluth, Minn.	1177	5	163	22	63,867	44,677	182		34,500	5,965,472	125	2,443,973	Yes	James H. Kay.	Rep.	3,000	Apr. 17
Fort Worth, Tex.	2296	96	362	215	77,818	77,818	182		36,486	14,000,000	145	3,500,000	Yes	E. T. Tyra.	N. P.	2,000	Apr. 17
Grand Rapids, Mich.	860	17	309	212	27,770		182		40,634	7,000,000	123	3,000,000	Yes	George T. Tuma.	N. P.	2,000	May 18
Hartford, Conn.	112	3	148	306	81,135	81,135	141		85,258	212,300	9,000	12,333,300	Yes	Frank A. Hagarty.	Rep.	3,500	Apr. 17
Houston, Tex.	1729	48	600	300	67,174	35,444	141		28,000	6,000,000	133	6,014,427	Yes	Frank A. Hagarty.	Rep.	3,500	Apr. 17
Indianapolis, Ind.	808	27	501	226	104,308	96,347	113		163,902	124,000,000	425	12,000,000	Yes	E. E. Ruppel.	Dem.	7,500	Dec. 17
Jersey City, N. J.	142	3	201	112	179,231	88,725	113		186,531	20,000,000	271	1,007,000	Yes	Mark M. Fagan.	Com.	5,500	Dec. 17
Kansas City, Mo.	1372	39	367	452	244,000	57,000	82		153,000	85,000,000	21,000,000	11,000,000	Yes	C. W. Green.	Com.	4,000	Apr. 17
Lancaster, Mass.	239	6	108	57	669,842	92			60,963	7,000,000	560	12,000,000	Yes	Geo. H. Edwards.	N. P.	3,500	Apr. 18
Los Angeles, Cal.	3107	114	3826	371	430,573	141,540	256		362,000	50,000,000	665	33,000,000	Yes	John J. Hurley.	N. P.	3,500	Apr. 18
Louisville, Ky.	854	30	310	221	298,670	141,540	256		169,194	310,000,000	665	33,000,000	Yes	C. E. Schachtman.	Rep.	4,500	July 17
Lowell, Mass.	223	6	200	23	19,911	31,631	107		69,238	23,451,961	103	8,980,913	Yes	H. Buschmeyer.	Dem.	5,000	Nov. 17
Lynn, Mass.	228	6	155	35	29,998	64,314	85		61,759	12,000,000	157	4,000,000	Yes	James E. O'Donnell.	N. P.	3,000	Jan. 18
Memphis, Tenn.	1161	49	263	205	50,000	70,000	307		125,000	6,384,604	161	3,832,648	Yes	Geo. H. Newhall.	Com.	3,500	Jan. 18
Minneapolis, Minn.	985	29	603	132	160,986	238,732	487		153,119	12,000,000	273	3,950,000	Yes	T. C. Ashcroft.	Com.	6,000	Dec. 18
Mississippi, Miss.	1317	48	381	232	137,000	83,000	339		125,000	6,000,000	474	3,950,000	Yes	Daniel W. Hoan.	Soc.	4,000	Apr. 18
Minneapolis, Minn.	1004	33	342	204	83,783	139,866	302		141,117	25,440,579	545	9,137,553	Yes	Thomas Van Lear.	N. P.	6,000	Oct. 17
Newark, N. J.	9	4	329	337	298,673	196,860	126		205,903	50,000,000	404	12,000,000	Yes	Henry E. Howe.	Dem.	5,000	Oct. 17
New Bedford, Mass.	210	6	136	134	60,478	71,306	132		112,000	20,000,000	7,615,000	4,730,969	Yes	T. M. Raymond.	Rep.	10,000	Jan. 17
New Haven, Conn.	76	2	200	100	74,721	31,320	137		56,720	65,000,000	306	26,100,000	No	Frank J. Rice.	Rep.	3,500	Jan. 18

Not removed by city.

of Bonton Reservoir and Conduit lines.

City owns electric but not gas plant.

Does not incl. cost of garbage and ashes.

Private contract.

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STATISTICS OF LEADING AMERICAN CITIES—Continued.

Cities.	Department of Streets and Public Works.				Water Works Department.				Mayor.									
	Time from New York	Miles from New York	Total Miles of Streets.	Annual Cost of Removing Garbage and Ashes.	Annual Cost of Cleaning Streets.	Annual Cost of Street Lighting.	Electricity.			Lighting Plant Owned by City?	Daily Capacity of Water Works, Gallons.	Average Daily Consumption, Gallons.	Miles of Mains.	Total Cost of Works.	Water Plant Owned by City?	Name of Mayor and Political Party.	Salary.	Term Expires.
							Gas.											
New Orleans, La.....	324	32	774	296	\$356,652	\$170,000	486	852,020	\$311,682	No	65,000,000	20,000,000	565	\$9,242,370	Yes	Martin Behrman.....	Com. 10,000 Dec. '20	
New York, N. Y.....	335	2190	3578	2190	3,259,353	3,259,353	1256	852,020	311,682	No	108,000,000	49,000,000	1308	\$136,136,000	Yes	John P. Mitchell.....	Fus. 15,000 Dec. '17	
Brooklyn.....	478	453	448	182	323,311	323,311	323	323,311	323,311	No	45,000,000	14,000,000	1358	\$135,000,000	Yes	Marcus M. Marks.....	Fus. 7,500 Dec. '17	
Queens.....	1230	862	1069	460	1,000,000	1,000,000	801	1,000,000	1,000,000	No	150,000,000	135,000,000	1080	46,250,000	Yes	L. H. Pounds.....	Fus. 7,500 Dec. '17	
Richmond, Va.....	166	172	328	228	86	86	86	86	86	No	50,000,000	34,000,000	330	3,000,000	Yes	E. Connolly.....	Dem. 5,000 Dec. '17	
Norfolk, Va.....	345	359	313	172	35,238	35,238	107	35,238	35,238	No	10,000,000	7,250,000	329	4,214,000	Yes	C. D. Van Name.....	Dem. 5,000 Dec. '17	
Oakland, Cal.....	122	359	313	359	318,949	318,949	249	318,949	318,949	No	25,000,000	16,000,000	322	2,000,000	Yes	W. R. Mayo.....	Dem. 2,500 Aug. '20	
Oklahoma City, Okla.....	1044	96	325	120	420	420	297	420	420	No	32,000,000	17,340,000	300	7,312,569	Yes	James C. Dahlman.....	Rep. 4,000 Apr. '19	
Omaha, Neb.....	1283	461	807	123	70,000	70,000	110	70,000	70,000	No	42,610,000	17,340,000	300	7,312,569	Yes	James C. Dahlman.....	Rep. 4,000 Apr. '19	
Patterson, N. J.....	90	165	147	165	1,223,000	949,646	137	7520,000	285,000	No	50,000,000	9,410,000	151	65,000,000	Yes	T. B. Smith.....	Rep. 12,000 Jan. '20	
Philadelphia, Pa.....	431	133	306	141	*601,024		634	429,836	Yes	300,000,000	187,588,681	1829	65,000,000	Yes	Jos. G. Armstrong.....	N. P. 10,000 Jan. '20		
Pittsburgh, Pa.....	3181	135	797	251	723,202	115,129	570	191,379	Yes	67,500,000	33,000,000	706	28,000,000	Yes	H. R. Albee.....	N. P. 6,000 June '17		
Portland, Ore.....	189	6	294	65	125,713	30,327	245	35,746	No	62,000,000	17,131,125	428	12,236,900	Yes	H. R. Albee.....	N. P. 6,000 June '17		
Providence, R. I.....	148	4	132	290	29,900	30,327	116	14,289	No	15,000,000	12,622,449	113	8,654,784	Yes	Jos. H. Gainer.....	Dem. 5,000 Jan. '20		
Reading, Pa.....	311	290	405	259	*197,254		303	60,722	Yes	32,000,000	12,622,449	238	4,235,938	Yes	Edward H. Filbert.....	N. P. 3,500 Jan. '20		
Richmond, N. Y.....	371	356	225	225	76,289		225	76,289	No	27,320,000	22,800,000	433	11,660,000	Yes	George Ainslie.....	Dem. 5,000 Sep. '20		
Rochester, N. Y.....	1040	290	940	666	627,600	194,275	374	571,742	No	30,000,000	13,765,639	391	31,600,000	Yes	Hiram H. Edgerton.....	Rep. 5,000 Dec. '17		
St. Louis, Mo.....	1342	72	842	351	319,934	37,760	351	135,317	No	40,000,000	32,500,000	257	6,894,486	Yes	Henry W. Kiel.....	Rep. 4,000 Apr. '18		
Salt Lake City, Utah.....	2250	68	312	487	79,544	31,529	292	121,018	No	50,000,000	22,071,545	175	34,500,000	No	C. G. Brown.....	N. P. 4,000 May '17		
San Antonio, Tex.....	220	100	833	119	324,000		500	630,193	No	40,000,000	14,560,160	115	2,500,000	Yes	Geo. R. Lonn.....	N. P. 6,000 Jan. '18		
San Francisco, Cal.....	160	5	152	64	92,640	64,295	121	61,292	No	31,500,000	19,886,780	115	2,500,000	Yes	Geo. R. Lonn.....	N. P. 6,000 Jan. '18		
Schenectady, N. Y.....	332	102	241	241	40,500	40,500	108	61,000	No	30,000,000	25,000,000	665	12,400,118	Yes	E. B. Jernyn.....	N. P. 5,000 Jan. '18		
Scranton, Pa.....	240	192	90	12	176,811	239,414	169	175,394	Yes	67,000,000	20,000,000	995	99,346	Yes	Cliff.....	Rep. 2,500 Mar. '19		
Somerville, Mass.....	152	4	90	12	22,251	33,124	108	17,374	No	82,500,000	25,323,384	336	4,770,934	Yes	C. A. Fleming.....	N. P. 5,000 Jan. '18		
Spokane, Wash.....	240	192	90	68	48,677	48,677	145	50,317	No	15,000,000	10,115,000	218	6,822,315	Yes	W. R. Stone.....	Rep. 4,000 Jan. '18		
Springfield, Mass.....	291	6	123	19	125,453	136,599	185	140,000	No	27,000,000	20,000,000	311	5,000,000	Yes	A. V. Fawcett.....	Rep. 4,000 Jan. '18		
Springfield, N. Y.....	723	19	395	284	39,540		284	33,413	Yes	40,000,000	15,503,482	402	4,530,872	Yes	Chas. M. Milroy.....	N. P. 6,000 Jan. '19		
Trenton, N. J.....	296	17	831	259	41,000	45,000	259	125,000	No	71,000,000	52,000,000	273	31,000,000	Yes	Frank W. Donnelly.....	Com. 3,500 May '19		
Washington, D. C.....	296	6	178	45	43,142	79,370	115	81,320	No	13,000,000	16,000,000	602	18,000,000	Yes	Frank W. Donnelly.....	Com. 3,500 May '19		
Wilmington, Del.....	118	4	167	50	289,285	141,415	682	33,938	No	75,000,000	64,000,000	402	18,000,000	Yes	Frank W. Donnelly.....	Com. 3,500 May '19		
Worcester, Mass.....	117	1	230	27	31,007	21,524	228	14,075	No	21,524,124	11,424,274	134	3,414,176	Yes	Jos. P. Newman, Jr.....	Pres. Com. 5,000 July '17		
Workers, N. Y.....	16	16	140	67	89,792	15,724	67	90,965	No	7,150,425	Geo. M. Wright.....	295	7,150,425	Yes	Geo. M. Wright.....	Rep. 2,000 July '17		
Youngstown, O.....	622	18	226	140	31,413	118,567	140	712,000	No	37,000,000	8,947,665	174	3,473,713	Yes	Carroll Thornton.....	Rep. 4,000 Dec. '17		

*Includes removal of garbage and ashes. †Does not remove garbage and ashes, but operates incinerator. ‡Gas plant owned by city and leased. §Gas plant owned by city and leased. ¶Pres. of U. S.

STATISTICS OF THE PRINCIPAL COUNTRIES OF THE WORLD—Continued.

Countries.	Population.	Square Miles.	Capitals.	Gov't.	Present Head.	Acceded.
France—Continued.						
Equat. Africa	9,000,000	669,000	Brazzaville	Colonies.	M. Merlin	
E. Africa	208,061	46,296	Jibuti	Protect'ate.	M. Bonhoure	
Madagascar	3,253,581	228,000	Tananarive	Colony.	M. Galbit	
Reunion	173,822	970	St. Denis	Colonies.	M. Rodier	
African Isls.		2,181		Colony.		
St. Pierre	4,822	93	St. Pierre	Colonies.	M. Didelot	
Martinique	194,000	385	Fort de France.	Colony.	M. Leveque	
Gaudaloupe	212,430	583	Pointe-a-Pitre ..	Colony.	M. Mervaut	
Fr. Guiana	49,009	32,000	Cayenne	Colony.	M. F. Leveque ..	
New Caledonia	50,608	7,650	Noumea	Colony.	M. Aug. Brunet ..	
Society Isls.	31,477	1,520	Papeete	Colonies.	M. A. J. Fawtier ..	
German Empire	64,925,993	208,780	Berlin	Lim. Mon.	William II.	June 15, '89
Prussia	40,165,219	134,650	Berlin	Con. Mon.	William II.	June 15, '89
Bayaria	6,887,291	30,600	Munich	Con. Mon.	Ludwig III.	Nov. 5, '13
Saxony	4,806,661	6,787	Dresden	Con. Mon.	Friedrich August III.	Oct. 15, '04
Wurtemberg	2,437,574	7,534	Stuttgart	Con. Mon.	William II.	Oct. 6, '91
Baden	2,142,833	6,819	Karlsruhe	Gr. Duchy.	Frederick II.	Sept. 23, '07
Hesse	1,282,061	2,968	Darmstadt	Gr. Duchy.	Ernst Louis	Mar. 13, '92
Meck'burg Schwerin	639,958	6,068	Schwerin	Gr. Duchy.	Frederick Francis IV.	Apr. 10, '97
Mecklenburg Strelitz	106,442	1,131	Neu Strelitz	Gr. Duchy.	Adolph Friedrich VI.	June 11, '14
Oldenburg	463,042	2,482	Oldenburg	Gr. Duchy.	Frederick August ..	June 12, '00
Saxe-Weimar	437,146	1,388	Weimar	Gr. Duchy.	William Ernest	Jan. 5, '04
Anhalt	331,128	888	Desse	Duchy.	Friedrich II.	Jan. 20, '04
Brunswick	494,339	1,424	Brunswick	Duchy.	Ernest Augustus ..	Nov. 2, '13
Saxe-Altenburg	218,128	511	Altenburg	Duchy.	Ernst II.	Feb. 7, '08
Saxe-Coburg-Gotha ..	257,177	762	Coburg, Gotha ..	Duchy.	Charles Edward	July 30, '00
Saxe-Meiningen	278,762	953	Meiningen	Duchy.	Bernard	July, '14
East Africa	7,659,898	384,000	Dar-es-Salaam ..	Protect'ate.	Dr. Schnee	July, '13
S. W. Africa	79,566	322,450	Windhoek	Protect'ate.	Dr. Seitz	
Cameron	2,650,591	191,130	Buea	Protect'ate.	Dr. Ebermaier	
Togoland	1,032,346	397,000	Lomé	Colony.	Duke Ad. of Meck'b'g	
New Guinea	601,427	90,500	Rabaul	Protect'ate.	Dr. Hahl	
Solomon Isls.	33,000	4,200	Bougainville	Colony.	Dr. Hahl	
Marshall Isls.		150	Jaluit	Colony.	Dr. Hahl	
Caroline Isls.	78,600	800	Yap	Colony.	Dr. Hahl	
Samoa Isls.	35,000	1,050	Apia	Colony.	Dr. Schultz	
Kiao Chao	192,000	200	Tsingtau	Protect'ate.	Capt. M. Waldeck ..	
Greece	4,820,000	41,383	Athens	Lim. Mon.	Constantine	Mar. 18, '13
Crete	358,000	5,383	Canea		Constantinef.	Mar. 18, '13
Islands	229,000	5,160				
Guatemala	2,003,579	48,290	Guat'ma la Nueva.	Republic.	Manuel E. Cabrera ..	†Oct. 2, '98
Haiti	2,500,000	10,204	Port-au-Prince ..	Republic.	Sudre Dartiguenare ..	Aug. 12, '15
Honduras	562,000	44,275	Tegucigalpa	Republic.	Francisco Bertrand ..	Apr., '12
Italy	36,120,118	110,632	Rome	Con. Mon.	V. Emanuel III.	July 29, '00
Eritrea	450,000	45,800	Asmara	Colony.	N. G. de Martino ..	
Somaliland	400,000	139,430	Mogadicho	Colony.	Cerrina Ferroni	July 20, '08
Tripoli	529,176	406,000	Tripoli	Colony.	Lieut. Gov.	
Tientsin Conc.	17,000	20		Concession.		
Japan	53,382,682	148,758	Tokio	Con. Mon.	Yoshihito	July 31, '12
Korea	15,169,928	84,738	Seoul	Dependency.	Governor Gen.	
Formosa (Inc. Pescadores)	3,265,169	13,991	Taihoku	Dependency.	Gov. Gen. of Taiwan.	
Karafuto	96,100	13,253	Toyoehara	Territory.	Governor Gen.	
Kwantung	1,250,147	1,250	Ryojun	Concession.	Governor Gen.	
Liberia	2,100,000	40,000	Monrovia	Republic.	Daniel E. Howard	Jan. 1, '12
Liechtenstein	10,716	63	Vaduz	Con. Mon.	John II.	Nov. 12, '58
Luxemburg	259,891	998	Luxemburg	Con. Mon.	Marie Adelaide	Feb. 26, '12
Mexico	15,501,634	785,881	Mexico	Republic.	Venustiano Carranza ..	Oct. 9, '15
Monaco	22,956	8	Monaco	Princip'ty.	Albert I.	Sept. 10, '89
Montenegro	516,000	6,603	Cettinje	Lim. Mon.	Nicholas I.	Aug. 14, '60
Morocco (Fr. Poss'n).	5,000,000	219,000	Fes	Abs. Desp.	Mulai Youssef	Aug. 18, '12
Netherlands	6,339,705	12,582	Amsterdam	Lim. Mon.	Wilhelmina Queen ..	Nov. 23, '90
Java and Madura	30,099,713	50,554	Batavia	Colony.	J. P. Graf van Limburg Stirum	
Sumatra, etc.	4,238,345	178,338	Padang	Colony.	J. P. Graf van Limburg Stirum	
Borneo	1,234,755	212,737	Pontianak	Colony.	J. P. Graf van Limburg Stirum	
Other E. Indies	2,147,569	297,309				
Surinam	98,000	46,000	Paramaribo	Colony.	G. J. Staal	
Curacao			Willemstad	Colony.	Dr. T. Nuyens	
Other W. Indies	21,231	198				
Nicaragua	703,540	49,200	Managua	Republic.	Gen. Emiliano Chamorro	Jan. 1, '17
Norway	2,500,000	124,495	Christiania	Lim. Mon.	Haakon VII.	Nov. 18, '05
Oman	600,000	82,000	Muskat	Abs. Mon.	Seyyid T'mar bin Feysil	Oct. 5, '13
Panama	336,742	32,380	Panama	Republic.	Ramon M. Valdes	Oct. 1, '16
Paraguay	850,000	165,000	Asuncion	Republic.	Dr. Manuel Franco ..	Nov., '15
Persia	18,000,000	628,000	Teheran	Lim. Mon.	Ahmed Mirza	July 16, '09
Peru	4,620,201	722,461	Lima	Republic.	Dr. Jose Pardo	Aug., '15
Portugal	5,967,985	35,480	Lisbon	Republic.	Dr. Bern'dino Machado	Oct. 5, '15
Port India	605,000	1,471	Nova Goa	Colony.	Dr. De Costa	
Macao	65,891	7,330	Macao	Colony.	Col. Miranda	
Timor	300,000	1,480	Dili	Colony.	F. da Camara	
Cape Verde Is.	143,929	1,480	Draia	Colony.	Capt. Biker	
Port Guinea	300,000	14,000	Bolama	Colony.	Dr. Sequeira	
Sao Thome	68,221	442	Sao Thome	Colony.	Dr. Machado	
Angola	4,119,900	484,800	S. Paulo de L'da ..	Colony.	Maj. de Mello	
African Oriental ..	3,300,000	300,000	Lourenco Mar'que ..	Province.	Governor Gen.	
Rumania	7,508,009	53,489	Bucharest	Lim. Mon.	Ferdinand I.	Oct. 11, '14
Russian Empire	182,182,400	8,417,118	Petrograd	Monarchy.	Nicholas II.	Nov. 1, '94
European Russia ..	125,682,900	1,867,737	Petrograd	Monarchy.	Nicholas II.	Nov. 1, '94
Poland	12,347,800	43,804	Warsaw	Province.	Nicholas II.	Nov. 1, '94
Finland	3,241,000	125,689	Helsingfors	Gr. Duchy.	Nicholas II.	Nov. 1, '94
Caucasia	12,921,800	181,173	Tiflis	Province.	Governor Gen.	
Cent. Asia	10,967,400	1,366,832	Tashkend	Province.	Governor Gen.	

STATISTICS OF THE PRINCIPAL COUNTRIES OF THE WORLD—Continued.

Countries.	Population.	Square Miles.	Capitals.	Gov't.	Present Head.	Acceded.
Russian Empire—Cont.						
Siberia	10,000,700	4,831,882	Irkutsk	Province.	Governor Gen.	
Khiva	800,000	26,028	Khiva	Vassalage.	Sayid Asfendiar.	Jan. 4, '11
Bokhara	1,250,000	83,000	Bokhara	Depend'cy.	Sayid-Mir-Allim Khan.	Jan. 6, '11
Salvador	1,225,835	7,225	San Salvador	Republic.	C. Melendez.	Mar. 1, '15
San Marino	11,513	38	San Marino	Republic.	Captains Regent.	
Santo Domingo	708,000	18,045	Santo Domingo.	Republic.	Juan I. Jimenez.	Dec. 5, '11
Serbia	4,547,992	33,891	Belgrade	Con. Mon.	Peter I.	June 2, '09
Siem	8,149,487	195,000	Bangkok	Ab. Mon.	C'ra M'a Vajiravudh.	Oct. 23, '10
Spain	20,355,986	144,783	Madrid	Lim. Mon.	Alphonso XIII.	May 17, '96
Canary Isls.	469,768	2,807	Santa Cruz	Province.	Alphonso XIII.	May 17, '96
†Cádiz and Ceuta.	475,121	2,834	Cádiz.	Province.	Alphonso XIII.	May 17, '96
Fernando Po	17,000	1,185	Santa Isabel	Colony.	Governor.	
Rio Muni	180,900	9,264	Bata	Colony.	Governor.	
Rio de Oro	15,000	7,500	Rio de Oro	Colony.	Governor.	
†Presidios, etc.	60,000	100	Melilla	Colonies.	Governor.	
Sweden	679,607	172,963	Stockholm	Lim. Mon.	Gustav V.	Dec. 8, '07
Switzerland	3,886,430	15,976	Berne	Republic.	Edmund Schulthess.	Jan. 1, '17
Turkey (Ottoman Emp.	24,000,000	706,752	Constantinople	Con. Mon.	Mohammed V.	Apr. 27, '09
European	2,500,000	10,882	Constantinople.			
Asiatic	21,500,000	695,870				
United States	*100,399,318	3,026,789	Washington	Republic.	Woodrow Wilson.	Mar. 4, '11
Alaska	64,356	590,884	Juneau	Territory	J. F. A. Strong, Gov.	May 21, '13
Canal Zone	61,279	448	Balboa	Special.	Geo. W. Goethals, Gov.	Mar. 9, '14
Porto Rico	*1,184,489	3,666	San Juan	Territory.	A. Yager, Gov.	Nov. 5, '13
Hawaii	208,062	6,449	Honolulu	Territory.	L. B. Pinkham, Gov.	Aug. 13, '13
Philippine Isls.	*8,937,597	130,000	Manila & Baguio	Territory.	F. B. Harrison, Gov.	Aug. 13, '13
Guam	*13,350	210	Agaña	Territory.	W. J. Maxwell, Gov.	Feb. 14, '14
Tutuila & M'n'a Is.	8,048	102	Pago Pago	Naval Sta.	C. D. Sterns, Gov.	July 14, '13
Uruguay	1,315,714	72,133	Montevideo	Republic.	Feliciano Viera.	Mar. 1, '15
Venezuela	2,755,680	398,594	Caracas	Republic.	V. Marquez Bustillos.	Apr. 19, '14

LARGEST CITIES OF THE WORLD.

CITIES.	[Mi. to N.Y.]	Year.	[Population]	CITIES.	[Mi. to N.Y.]	Year.	[Population]
London, Met'pol'n's	3,233	1911	7,251,458	Osaka	7,977	1912	1,286,647
New York		1915	\$5,047,221	Buenos Ayres	5,883	1915	1,560,163
Paris	3,518	1911	2,888,110	Constantinople	5,810	1912	*1,203,000
Tokio, Japan	7,727	1912	2,186,079	Calcutta	9,830	1911	†1,222,313
Chicago	900	1915	*2,497,732	Shanghai	8,740	1910	*651,000
Berlin	3,830	1910	3,709,000	Rio Janeiro	4,778	1911	1,128,637
Vienna	4,168	1910	2,031,498	Hamburg	3,652	1910	931,005
Canton	9,085	1910	*900,000	Bombay	8,120	1911	979,446
Pekin	9,469	1912	682,500	Warsaw	4,150	1911	872,478
Petrograd†	4,632	1913	2,073,900	Glasgow	3,370	1911	784,496
Philadelphia	99	1915	1,709,518	Budapest	4,303	1910	880,371
Moscow	5,012	1913	779,938	Liverpool	3,053	1911	746,421

*Estimated. †With suburbs. ‡1915 N. Y. State Census. §Total area about 693 sq. m. For administrative London, area about 117 sq. m. and 1911 Census, 4,521,685. ¶Name officially changed in 1914 from St. Petersburg.

GREAT SHIP CANALS OF THE WORLD.

Canal.	Length, miles.	Yr. op'd.	D'th, ft.	W'th, ft.*	Cost.
†Cape Cod (U. S.)	1914	8	25	100	\$12,000,000
Corinth (Greece)	1893	4	26.25	72	5,000,000
Elbe and Trave (Germany)	1900	41	10	72	5,831,000
Kaiser Wilhelm (Kiel, Germany)	†1895	61	32	130	55,000,000
Kronstadt-St. Petersburg (Russia)	1890	16	20.50	220	10,000,000
Manchester ship (England)	1894	25.5	21	120	75,000,000
Marseilles Rhone	†	51	9.8	82	12,230,000
†Panama (U. S.)	1914	50	40	200	\$75,000,000
Sault Ste. Marie (Canada)	1895	1.11	20.25	142	2,791,373
Sault Ste. Marie (U. S.)	1855	1.6	22	100	10,000,000
Suez (Egypt)	1869	90	31	108	100,000,000
Welland (Canada)	1887	26.75	14	100	25,000,000

*At the bottom. †Reconstruction began in 1907 and completed June, 1914. ‡For further details see 1915 Eagle Almanac, page 512. §Width in locks, 110 ft. ¶See previous vols. for further details. ¶In course of construction.

RELIGIOUS REVIEW.

In spite of the continuation of the world war, religion made steady progress in the U. S. and throughout the world in 1916.

The yr. 1917 opened with the hopes of religious leaders fixed on still greater fruition for their work. (See Index for statistics of religious denominations.)

Contributions for missions by various denominations have been quite as large as in 1916, when the amt. was notably large. The Episcopal Genl. Convention for 1916 at St. Louis gave prominence to a discussion on marriage and divorce. The canon remains the same—that the innocent party may be married by any clergyman. The convention of the N. Y. Diocese of the P. E. Church indorsed total abstinence for the individual and local option in N. Y. State. The Methodists passed the amount which they hoped to raise by \$200,000. The chief question agitating the church

is the union of Methodism, North and South. Roman Catholics were successful in obtaining abundant funds and they intend to erect a headquarters of the K. of C. in N. Y. City.

Benevolences to war sufferers, to Christian nuns, the Salvation Army and other agencies have been very large. The Jews raised funds for those of their race in war stricken lands.

The literary output of the religious organizations has been markedly large. The printing of Bibles was the largest in the history of the world. Amer. publishers, in part because of the war, have even been selling copies of Scriptures in foreign countries.

The output of books written by clergymen and laymen on all phases of religious thought has been unusually large. There has also been a notable increase in the production of religious musical works.

VALUE OF FOREIGN COINS, OCTOBER 1, 1916.

(First, name of country, then legal standard, monetary unit, value in U. S. money and (†) remarks.)

Argentina Republic—Gold; peso; 0.9648; currency, paper, 44% face value.

Austria-Hungary—Gold; crown; .2026.

Belgium—Gold and silver; franc; 1930.‡

Bolivia—Gold; boliviano; .3983; 12½ bolivianos equal 1 pound sterling.

Brazil—Gold; milreale; .5462; currency, Government paper; exchange rate about 25 cts. to the milreale.

British Colonies in Australasia and Africa—

Gold; pound sterling; 4.8665.

British Honduras—Gold; dollar; 1.0000.

Canada—Gold; dollar; 1.0000.

Central American States:

Costa Rica—Gold; colon; .4633.

British Honduras—Gold; dollar; 1.0000.

Guatemala—Silver; peso; .4969; currency, inconvertible paper; exchange rate about 40 pesos=\$1.00.

Honduras—Silver; peso; .4969; currency, bank notes; exchange rate, \$0.35.

Nicaragua—Gold; cordoba; 1.0000.

Salvador—Silver; peso; .4969; currency, convertible into silver on demand; exc. rate, \$0.42.

Chile—Gold; peso; 3650; currency, inconvertible paper; exc. rate, approx. \$0.14.

China—Silver; tael; Canton, .8122; Peking, .7942; Shanghai, .7441; dollar, Yuan, .5338; dollar, Hongkong, .5368; dollar, British, .5358; dollar, Mexican, .5367.

Colombia—Gold; dollar; 1.0000; currency, inconvertible paper; exchange rate approx. \$1.05 paper to \$1.00 gold.

Cuba—Gold; peso; 1.0000.

Denmark—Gold; crown; .2680.

Ecuador—Gold; sucre; .4867.

Egypt—Gold; pound (100 piasters); 4.9431 actual standard, British pound sterling, is legal tender for 87½ piasters.

Finland—Gold; mark; 1930.

France—Gold and silver; franc; 1930.‡

German Empire—Gold; mark; .2382.

Great Britain—Gold; pound sterling; 4.8665.

Greece—Gold and silver; drachma; 1930.‡

Haiti—Gold; gourde; .9647; currency, inconvertible paper; exc. rate approx. \$0.16.

India (British)—Gold; rupee; .3244 (15 rupees equal 1 pound sterling).

Italy—Gold and silver; lira; 1930.‡

Japan—Gold; yen; .4985.

Liberia—Gold; dollar; 1.0000; currency, depreciated silver token coins; customs collected in gold.

Mexico—Gold; peso; .4985; fluctuates violently.

Netherlands—Gold; guilder; .4020.

Newfoundland—Gold; dollar; 1.0139.

Norway—Gold; crown; .2680.

Panama—Gold; balboa; 1.0000.

Paraguay—Silver; peso; .4939; currency, depreciated paper; exc. rate, 1.5506.

Persia—Gold and silver; achref and kran; .0953 and .0915.‡

Peru—Gold; libra; 4.8665.

Philippine Islands—Gold; peso; .5000.

Portugal—Gold; escudo; 1.0805; currency, inconvertible paper; exc. rate, approx. \$0.70½.

Roumania—Gold; leu; 1930.

Russia—Gold; ruble; 5146.

Santo Domingo—Gold; dollar; 1.0000.

Serbia—Gold; dinar; 1930.

Siam—Gold; tical; 3709.

Spain—Gold and silver; peseta; 1930; valuation is for the gold peseta.‡

Straits Settlements—Gold; dollar; .5678.

Sweden—Gold; crown; .2680.

Switzerland—Gold; franc; 1930.‡

Turkey—Gold; piaster; .0440; 100 piasters equal to the Turkish pound.

Uruguay—Gold; peso; 1.0342.

Venezuela—Gold; bolivar; 1930.

*Gold is the actual standard. †Currency is silver circulating above its metallic value; exchange rate of silver kran approximately, \$0.117. ‡Currency is silver circulating above its metallic value; exchange value, approximately \$0.20. †Exchange rates are recent quotations and indicate values of currencies fluctuating in relation to legal standard. They are not to take the place of the consular certificate, where it is available. ‡Tael is a unit of weight, not a coin. Values in other sections of China are: Amoy, .8146; Chefoo, .7792; Chin Kiang, .7958; Fuchau, .7536; Haikwan (customs), .8289; Hankow, .7622; Kiaochow, .7894; Nankin, .8061; Nuchwang, .7640; Ningpo, .7632; Swatow, .7525; Takau, .8198; Tientsin, .7894; †Member of Latin Union.

ARCTIC AND ANTARCTIC EXPLORATION.

(Prepared for Eagle Almanac

by Natl. Geographic Society.)

The work of the expedition led by Dr. W. S. Bruce to Spitzbergen in the summer of 1915 was curtailed by abnormal ice conditions and difficulties arising out of the war.

On July 29, 1916, Capt. French, nephew of Sir John French, and 6 officers of the Northwest Mounted Police sailed from Montreal to the Arctic to arrest the Eskimo murderers of Harry V. Radford, an American explorer, and George T. Street, of Ottawa, who were killed at Bathurst, Canada, in 1912, by mutinous guides.

The project of working the coal deposits on Bell Sound and Isfjord, Spitzbergen, was undertaken by a Swedish expedition under Birger Johnson. Several plants were taken along to acclimatize if possible.

Capt. Roald Amundsen is carrying out the plans for a North Polar expedition which was deferred on account of the outbreak of the war. The Storting voted \$12,000 for the undertaking in 1914. His program was to leave Point Barrow and drive with the ice over the Polar basin.

Although the relief ship "Cuet" was disabled at North Star Bay, Dr. E. O. Hovey, leader of the expedition that went to the relief of Donald Macmillan, succeeded in reaching the original party at Etah. The Crocker Land Commission sent the steamer "Danmark" to bring back the members of both expeditions. The most important records were brought from Etah by Dr. Hovey.

The Vilhjalmur Stefansson expedition spent the winter of 1915-16 exploring the new land which was discovered north of Prince Patrick Island. During the summer of 1916 the plan was to penetrate further into the region between Alaska and the North Pole where no ship has gone before. On July 25, 1916, Capt. L. I. Lane and John Borden of Chicago left Banks Land to join Stefansson, who was to return in the autumn. The Naval Service Dept. at Ottawa received records left by Sir Francis Leopold on Prince Patrick Island in 1853 and found by Stefansson.

Colombia—Gold; dollar; 1.0000; currency, inconvertible paper; exchange rate approx. \$1.05 paper to \$1.00 gold.

Cuba—Gold; peso; 1.0000.

Denmark—Gold; crown; .2680.

Ecuador—Gold; sucre; .4867.

Egypt—Gold; pound (100 piasters); 4.9431 actual standard, British pound sterling, is legal tender for 87½ piasters.

Finland—Gold; mark; 1930.

France—Gold and silver; franc; 1930.‡

German Empire—Gold; mark; .2382.

Great Britain—Gold; pound sterling; 4.8665.

Greece—Gold and silver; drachma; 1930.‡

Haiti—Gold; gourde; .9647; currency, inconvertible paper; exc. rate approx. \$0.16.

India (British)—Gold; rupee; .3244 (15 rupees equal 1 pound sterling).

Italy—Gold and silver; lira; 1930.‡

Japan—Gold; yen; .4985.

Liberia—Gold; dollar; 1.0000; currency, depreciated silver token coins; customs collected in gold.

Mexico—Gold; peso; .4985; fluctuates violently.

Netherlands—Gold; guilder; .4020.

Newfoundland—Gold; dollar; 1.0139.

Norway—Gold; crown; .2680.

Panama—Gold; balboa; 1.0000.

Paraguay—Silver; peso; .4939; currency, depreciated paper; exc. rate, 1.5506.

Persia—Gold and silver; achref and kran; .0953 and .0915.‡

Peru—Gold; libra; 4.8665.

Philippine Islands—Gold; peso; .5000.

Portugal—Gold; escudo; 1.0805; currency, inconvertible paper; exc. rate, approx. \$0.70½.

Roumania—Gold; leu; 1930.

Russia—Gold; ruble; 5146.

Santo Domingo—Gold; dollar; 1.0000.

Serbia—Gold; dinar; 1930.

Siam—Gold; tical; 3709.

Spain—Gold and silver; peseta; 1930; valuation is for the gold peseta.‡

Straits Settlements—Gold; dollar; .5678.

Sweden—Gold; crown; .2680.

Switzerland—Gold; franc; 1930.‡

Turkey—Gold; piaster; .0440; 100 piasters equal to the Turkish pound.

Uruguay—Gold; peso; 1.0342.

Venezuela—Gold; bolivar; 1930.

*Gold is the actual standard. †Currency is silver circulating above its metallic value; exchange rate of silver kran approximately, \$0.117. ‡Currency is silver circulating above its metallic value; exchange value, approximately \$0.20. †Exchange rates are recent quotations and indicate values of currencies fluctuating in relation to legal standard. They are not to take the place of the consular certificate, where it is available. ‡Tael is a unit of weight, not a coin. Values in other sections of China are: Amoy, .8146; Chefoo, .7792; Chin Kiang, .7958; Fuchau, .7536; Haikwan (customs), .8289; Hankow, .7622; Kiaochow, .7894; Nankin, .8061; Nuchwang, .7640; Ningpo, .7632; Swatow, .7525; Takau, .8198; Tientsin, .7894; †Member of Latin Union.

The southern party of the Stefansson expedition reached Nome, Alaska, on Aug. 15, 1916. Detail surveys on the Arctic mainland coast of Canada from Cape Parry to Bathurst Inlet were completed and 150 islands were mapped in Bathurst Inlet, where 3 were previously indicated. A large collection of birds, mammals and photographs were obtained.

Knud Rasmussen left Copenhagen in April, 1916, with plans to explore the region between Peary Land and Greenland. Failing to reach that he was to devote the season to systematic exploration of the shores of Melville Bay. Investigation in marine zoology in waters of the bay and a study of the Eskimo migrations on the west coast.

Sir Ernest Shackleton's expedition was heard from on May 21, 1916. A party of 6 succeeded in reaching South Georgia, crossed that island for the 1st time, and had relief sent to the rest of the party in an ice cave on Elephant Island. The "Endurance" was crushed by ice in the Weddell Sea late in Oct., 1915. 200 miles of new coast line was discovered during the drift of the vessel. At the longitude assigned to New South Greenland, the "Endurance" made soundings which gave 1,900 fathoms, proving an error in location, or non-existence of this land. After 3 unsuccessful attempts to rescue members of the expedition left at Elephant Island, they were reached by the "Tellico," a Chilean government steamer, on Aug. 20, 1916. Sir James Caird, a backer of the expedition, for whom the newly discovered land was named the Caird Coast, died at Dundee in March, 1916.

Early in 1916 the "Aurora," the auxiliary vessel of the Shackleton expedition, reached New Zealand, after drifting for 10 months in an ice pack. The "Aurora" was to establish a base at Ross Sea, but was driven from her moorings by a blizzard and left 10 men marooned at Cape Evans. The rescue of these was undertaken immediately.

(See page 348 of 1916 r c and previous vols. for Arctic ex

OLD U. S. COINS AND PREMIUM VALUES THEREON.

(Premium, Subject to Condition, Estimated by J. Lehrenkrauss & Sons.)

Copper.

HALF CENTS—1793, .50—\$.2; 1796, .55—\$.25; 1797, lettered edge .25—\$.25; 1802, .10—\$.2; 1831, .33—\$.20; 1836, .55—\$.20; 1840-49, .54—\$.20; 1852, .56—\$.15.

Any ½ cent commands premium of 5c. to 15c. CENTS (LARGE)—1793, Liberty cap, pole, .35-50—\$.8; 1793, chain, Liberty, period and no period, .33—\$.15; 1793, strawberry sprig, wreath, .33—\$.8; 1793, olive sprig over date, 1.50—\$.2; 1793, chain, Ameri (instead of America), .33—\$.8; 1793, chain, America, .33—\$.8; 1793, Liberty cap, .32.50—\$.10; 1796, Fillet head (hair tied), .50—\$.25; 1799, over 1798, .10—\$.50; 1804, .32.50—\$.20; 1809-11, head to left, .50—\$.2; 1811 over 1810, .50—\$.25.

All other dates, if in perfect condition, command a premium, more or less.

SMALL CENTS—1856 (nickel), flying eagle, .2—\$.5; 1877 (bronze), Indian head, .05—\$.25; 1909 V. D. B. Lincoln head proof, .10—\$.25.

TWO CENT (BRONZE)—1873, .1—\$.2.

THREE-CENT (NICKEL)—1877, .1—\$.2.

FIVE-CENT (NICKEL)—1877, .1—\$.2.

Silver.

THREE-CENT PIECES—1863, .25—\$.75; 1864, .31—\$.2; 1865-1873, .20—\$.75.

HALF DIMES—1794, flowing hair, .15-50—\$.35; 1796, .2—\$.5; 1797, .2—\$.5; 1801, .1—\$.2; 1802, .30—\$.50; 1803, .50—\$.15; 1805, .2—\$.35; 1846, .50—\$.1.

1795, 1800, 1860 and 1864 also command a fair premium.

DIMES—1804, .36—\$.25.

1796, 1797, 1798, 1800, 1801, 1802, 1803, command a large premium, and 1809, 1811, 1822 and 1846 command a fair premium; 1859, Obverse, Reverse 1860, .33—\$.6.

TWENTY-CENT PIECES—1876, C. C. mint mark only, .50—\$.1; 1877, 1878, .15-50—\$.2 (proofs only).

QUARTERS—1796, .2—\$.5; 1804, .15-50—\$.3; 1823, .20—\$.40; 1827, .30—\$.50; 1853, Liberty seated, without arrow heads at sides of date, .2—\$.4; 1866 (without "In God We Trust"), .25-50—\$.35; 1893, Columbian or Isabel, .30—\$.40.

HALF DOLLARS—1796, Fillet head, 15 stars, .30—\$.45; 1796, Fillet head, 16 stars, .20—\$.35; 1797, Fillet head, 15 stars, .20—\$.35; 1838, O between date and bust, .35—\$.30; 1838, Liberty cap seated, .10—\$.30; 1853, without arrow heads

at sides of date no rays around eagle, .20—\$.35; 1892-3, Columbian, no premium; 1794, 1801, 1802, 1807, 1815 and 1866 (without "In God We Trust") command a fair premium.

DOLLARS—1794, head flowing hair, .30—\$.70; 1804, large eagle, \$800—\$1,500; 1836, flying eagle, C. Gobrecht on base, .10—\$.20; 1838, flying eagle, Gobrecht on base, plain edge, .70—\$.100; milled edge, .20—\$.30; 1839, flying eagle, Gobrecht on base, plain edge, .70—\$.100; milled edge, .20—\$.25; 1851-52, Liberty seated, .15—\$.50; 1858, Liberty seated, .10—\$.25; 1866 (without "In God We Trust"), .33—\$.6. Slight premium on many other dates if coins are in good condition.

Gold.

DOLLARS—1863, .33—\$.5; 1864, .32—\$.5; 1865, .36—\$.9; 1875, .20—\$.25. Other dates, .15-50—\$.6; common, .15-50—\$.2; 1803-1903, Jefferson-McKinley, .17-75—\$.2; 1904, Lewis & Clark, .16-50—\$.1.80; 1905, Lewis & Clark, .16-50—\$.1.80.

QUARTER EAGLES (\$2.50)—1796, without stars, .10—\$.25; 1796, 13 stars, .10—\$.20; 1797, .25—\$.50; 1798, 1806, 1827, .10—\$.25; 1821, 1824, 1825, .10—\$.20; 1834, with "E Pluribus Unum," .15—\$.50.

1802, 1804, 1805, 1807, 1808, 1829, 1830, 1831, 1832, 1833, 1875 command premium of .33—\$.9.

THREE DOLLAR—1854 D mint, .34—\$.10; 1870, S mint, .100—\$.300; 1873, .12—\$.20; 1875, .25—\$.35; 1876, .20—\$.50. Some other dates as high as \$6.

Common dates, .32-35—\$.37.5.

FOUR-DOLLAR—"STELLA"—1879, .30—\$.40; 1880, .50—\$.75.

HALF EAGLES (\$5)—1795 Large Eagle, 1797, .15—\$.35; 1795 Small Eagle, 1796, 1798 Large Eagle, 1799, 1818, 1820, 1823, 1826, 1830, .10—\$.25; 1824, 1825, 1827, 1831, 1832, 1833, 1834, with "E Pluribus," .20—\$.45; 1815, .50-50—\$.75; 1822, .75-50—\$.1.25; 1828, 1829, .50—\$.15; and many other dates of smaller premium.

EAGLES (\$10)—1795 Small Eagle, 1796-97, 1804, .15—\$.25; 1798, .25—\$.45; 1797, Large Eagle, 1799, 1800, 1801, 1803, .12—\$.15.

DOUBLE EAGLES (\$20)—1849, only one specimen known. It is in the U. S. Mint at Phila. and valued at \$5,000; 1881-87, without any mint mark, .21—\$.30; 1907, flying eagle, date in Roman letters, .22—\$.25.

FIFTY DOLLAR GOLD PIECES—Round or octagon, any date, .75—\$.140.

ORIGINAL HOMESTEAD ENTRIES.

Area by States Years ended June 30. Source: General Land Office, Department of the Interior.

State.	1905. Acres.	1906. Acres.	1910. Acres.	1911. Acres.	1912. Acres.	1913. Acres.	1914. Acres.	1915. Acres.
Alabama	93,804.87	97,352.52	45,213.18	49,128.84	86,225.44	66,150.52	85,739.04	26,122.79
Alaska	589.05	14.02	2,400.54	15,477.69	5,244.85	103.67	3,144.15	20,528.02
Arizona	41,328.52	60,864.94	213,891.40	486,066.85	669,292.97	367,544.48	203,450.14	249,107.69
Arkansas	385,946.96	411,177.70	132,890.86	201,006.00	247,318.58	177,731.28	174,181.05	164,828.15
California	362,973.29	511,567.12	738,790.59	1,062,005.18	971,384.58	381,120.44	393,702.76	498,477.93
Colorado	435,534.40	938,132.08	2,129,581.31	2,129,581.31	1,225,165.49	1,182,432.09	1,207,906.71	2,489,974.51
Florida	182,594.63	130,017.23	116,314.72	344,809.48	183,061.64	69,825.69	66,323.62	332,452.52
Idaho	425,364.03	392,182.36	565,579.91	1,099,798.91	835,123.83	666,048.12	783,385.94	1,006,423.15
Illinois	40.00	.....	.....	.....	.....	.....	.....	.....
Indiana	9.30	.....	.....	.....	.....	.....	.....	.....
Iowa	40.00	308.23	.....	.....	.....	.....	.....	.....
Kansas	261,890.75	657,983.30	150,769.83	120,714.66	71,199.40	67,683.69	41,635.37	69,113.82
Louisiana	67,019.53	62,469.39	22,105.92	24,432.63	16,491.13	15,854.88	14,818.13	15,566.73
Michigan	28,820.87	26,610.29	19,027.71	17,189.17	17,222.57	12,632.45	16,691.90	14,968.58
Minnesota	492,893.85	280,745.55	196,945.92	85,906.65	67,916.74	39,214.84	28,252.21	38,084.47
Mississippi	67,859.74	66,052.01	28,831.57	34,440.75	27,708.14	19,877.82	19,325.97	17,916.50
Missouri	82,603.93	73,541.61	21,025.97	19,292.74	21,958.55	4,458.07	2,907.07	2,569.45
Montana	341,931.04	503,789.09	4,732,302.60	4,257,302.63	3,600,906.67	2,996,358.29	4,429,616.25	3,500,768.21
Nebraska	4,778,352.43	1,719,857.44	1,669,173.87	1,605,528.80	1,394,388.87	996,895.35	1,035,411.11	371,949.69
Nevada	12,784.23	17,798.82	4,210.34	312,610.38	261,188.07	67,197.07	71,689.64	96,915.25
New Mexico	294,402.74	1,041,552.90	1,496,578.68	1,377,583.07	1,050,399.79	920,659.32	848,544.28	1,238,032.95
North Dakota	1,617,763.53	2,735,406.67	751,002.78	611,988.47	306,120.47	416,782.34	583,081.32	322,962.67
Oklahoma	769,916.25	1,291,582.65	187,306.31	134,069.23	92,846.00	65,942.77	44,427.81	45,421.41
Oregon	405,606.14	308,967.59	642,915.35	733,457.13	715,809.45	489,992.86	788,314.76	714,006.19
South Dakota	589,572.38	1,640,482.14	2,528,098.39	1,198,053.98	459,281.04	271,776.93	157,768.08	154,297.37
Utah	18,014.67	669,729.27	297,906.06	297,906.06	514,672.76	514,672.12	514,672.12	333,831.24
Washington	652,541.95	659,198.91	234,963.48	442,332.83	346,564.11	175,990.12	190,567.67	188,592.18
Wisconsin	68,388.67	61,425.11	14,014.55	17,570.36	16,099.44	11,296.91	10,423.22	8,081.03
Wyoming	212,683.37	235,146.42	977,429.04	1,588,348.58	501,062.19	679,962.45	812,542.66	679,677.16
Totals	12,895,571.84	12,974,931.67	18,329,115.62	17,629,099.54	12,624,164.69	*11,222,032.39	12,117,087.50	12,429,774.69
Final entries (total area)	3,419,387.15	3,526,748.58	4,147,957.94	7,653,610.67	7,162,377.85	10,099,295.16	9,291,121.46	7,180,983.62

*Includes 40 _____, for which entry was made at the General Land Office.

IMMIGRATION TO THE UNITED STATES.

RACES.	Fiscal Year Ending June 30.							
	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
African (black)	4,307	4,966	6,721	6,759	6,634	8,447	5,660	4,576
Armenian	2,108	5,508	3,092	5,222	9,353	7,785	932	964
Bohemian and Moravian	6,850	8,462	9,223	8,439	11,091	9,928	1,665	642
Bulgarian, Servian, Montenegrin	6,214	15,130	10,222	10,657	9,087	15,084	8,506	2,146
Chinese	1,841	1,770	1,307	1,908	2,022	2,354	2,469	2,239
Croatian and Slovenian	20,181	29,562	18,982	24,366	42,499	37,284	1,942	791
Cuban	3,880	3,331	3,914	3,155	3,099	3,539	3,492	2,442
Dalmatian, Bosnian, Herzegovinian	1,888	4,911	4,400	3,672	4,520	5,149	305	114
Dutch and Flemish	8,114	13,012	12,862	10,935	14,507	12,566	6,676	6,443
East Indian	337	1,782	517	165	188	172	82	80
English	39,021	53,496	57,258	49,689	55,522	51,746	28,662	36,163
Finnish	11,687	15,738	9,779	6,641	12,756	12,806	3,473	5,649
French	19,423	21,107	18,132	18,382	20,652	18,166	12,636	19,518
German	58,534	71,380	66,471	65,343	80,865	79,871	20,729	11,555
Greek	20,262	39,135	37,021	31,566	38,644	45,881	15,187	26,792
Hebrew	67,651	84,260	91,223	80,586	101,330	138,051	26,497	15,108
Irish	31,186	38,382	40,246	32,922	37,023	32,896	23,503	20,636
Italian (north)	25,150	30,780	30,312	26,443	42,534	44,802	10,060	4,906
Italian (south)	165,248	192,673	159,638	135,830	231,612	251,612	46,567	33,909
Japanese	2,275	2,796	4,675	6,172	8,302	8,941	8,909	8,711
Korean	11	19	8	33	64	152	146	154
Lithuanian	15,254	22,714	17,027	14,078	24,647	21,584	2,638	699
Magyar	28,704	27,302	19,996	23,599	30,610	44,538	3,604	17,194
Mexican	15,591	17,760	18,784	22,001	10,954	13,069	10,993	97
Pacific Islander	7	61	12	3	11	1	6	5
Polish	77,565	128,348	71,466	85,163	174,365	122,657	9,065	4,502
Portuguese	4,606	7,657	7,469	9,403	13,566	9,647	4,376	12,206
Roumanian	8,041	14,199	5,311	8,329	13,451	24,070	1,200	953
Russian	10,038	17,294	18,721	22,558	61,472	44,957	4,459	4,858
Ruthenian (Russiak)	15,808	27,907	17,724	21,965	30,588	36,727	2,933	1,365
Scandinavian	34,996	52,037	45,859	31,601	38,737	36,053	24,263	19,172
Scotch	16,446	24,612	25,625	20,293	21,293	18,997	14,310	12,515
Slovak	22,596	32,416	21,415	25,281	27,234	25,819	2,069	677
Spanish	4,939	5,837	8,068	9,070	9,042	11,064	5,706	9,259
Spanish-American	890	900	1,163	1,342	1,363	1,544	1,667	1,881
Syrian	3,668	6,317	5,444	6,525	9,210	9,023	1,767	676
Turkish	820	1,283	918	1,336	2,015	2,693	273	216
Welsh	1,699	2,244	2,248	2,239	2,820	2,558	1,390	983
West Indian (except Cuban)	1,024	1,150	1,141	1,132	1,171	1,396	823	948
Other peoples	1,587	3,330	3,323	3,660	3,038	3,830	1,877	3,384
Total	751,786	1,041,570	878,587	838,172	1,197,892	1,218,480	326,700	298,826

The total number of immigrants since 1820 is 32,652,950. In 1820, there were 8,385; in 1830, 23,822; in 1840, 84,066; in 1850, 310,004; in 1860, 133,143; in 1870, 387,203; in 1880, 467,257; in 1890, 456,302; in 1900, 448,573; in 1905, 1,028,499; in 1910, 1,041,570.

OCCUPATIONS OF IMMIGRANTS TO U. S.

PROFESSIONAL.		1915.		1916.		1915.		1916.	
Actors	1,126	632	Engineers (locomotive, marine and stationary)	962	791	Textile workers (not specified)	416	228	
Architects	270	189	Furriers & fur workers	183	199	Tinners	227	195	
Clergy	1,164	837	Gardeners	546	424	Tobacco workers	39	34	
Editors	178	170	Hat and cap makers	209	127	Upholsterers	101	74	
Electricians	640	638	Iron & steel workers	907	823	Watch & clock makers	203	125	
Engineers (prof.)	1,494	1,808	Jewelers	223	194	Weavers & spinners	1,031	770	
Lawyers	350	260	Locksmiths	285	67	Wheelwrights	36	19	
Literary and scientific persons	283	262	Machinists	1,394	1,892	Woodworkers (not specified)	173	194	
Musicians	752	695	Mariners	3,346	3,088	Other skilled	2,709	2,251	
Officials (Gov'n't.)	425	327	Masons	1,625	1,496	Totals	55,638	45,528	
Physicians	476	326	Mechanics (not specified)	778	685	MISCELLANEOUS.			
Sculptors & artists	604	311	Metal workers (other than iron, steel and tin)	281	395	Agents	1,059	1,538	
Teachers	2,070	1,640	Millers	119	124	Bankers	239	235	
Other professional	2,552	1,700	Milliners	537	388	Draymen, hackmen & teamsters	447	429	
Total	12,279	9,796	Miners	2,931	2,407	Farm laborers	24,723	26,240	
SKILLED.		1915.		1916.		Farmers	6,518	6,840	
Bakers	1,086	759	Painters & Glaziers	1,850	1,047	Fishermen	723	74	
Barbers & hair-dressers	1,186	934	Pattern makers	30	33	Hotel keepers	389	243	
Blacksmiths	1,187	921	Photographers	259	194	Laborers	48,351	65,816	
Bookbinders	106	72	Plumbers	338	276	Manufacturers	268	315	
Brewers	34	19	Printers	376	411	Merchants & dealers	8,562	7,017	
Butchers	845	588	Saddlers & harness makers	534	459	Servants	39,774	28,258	
Cabinetmakers	251	241	Seamstresses	116	114	Other miscellaneous	10,790	10,055	
Carpenters & joiners	5,474	4,824	Shoemakers	2,817	1,577	Totals	141,843	138,727	
Cigarette makers	24	19	Stokers	1,736	1,290	No occupation (including women & children)	116,940	104,766	
Cigar makers	852	774	Stonecutters	1,061	785	Grand totals	326,700	298,826	
Cigar packers	61	30	Tailors	487	326				
Clerks & accountants	8,318	8,369	Tanners & curriers	5,221	2,799				
Dressmakers	2,694	1,610		64	68				

In the month of Oct., 1916, the I. I. R.R. sold 20,520 commutation tickets, an increase of 229% over sales of Oct., 1906, when there were only 6,259 commuters.

The Board of Health of N. Y. City estimated the population of the city, July 1, 1916, as follows: Mh'tn., 2,534,322; Br- 134,432; Queens, 366,436; Ric- 134,432.

IMMIGRATION TO THE UNITED STATES—Continued.

IMMIGRANTS DEBARRED.
(Fiscal year ended June 30, 1916.)

CAUSES.

Idiots, imbeciles and feeble-minded.....	248
Insanity, epileptics.....	151
Tuberculosis (non-contagious).....	3
Loathsome or dangerous contagious diseases.....	1,163
Professional beggars.....	35
Paupers.....	9
Likely to become a public charge.....	10,383
Surgeon's certificate of mental defect which may affect alien's ability to earn a living.....	46
Surgeon's certificate of physical defect which may affect alien's ability to earn a living.....	1,657
Contract laborers.....	2,080
Accompanying aliens.....	478
Under 16 years of age and unaccompanied by parent.....	643
Assisted aliens.....	521
Criminals.....	245
Polygamists.....	2
Prostitutes and females coming for any immoral purpose.....	439
Supported by proceeds of prostitution.....	8
Aliens who procure or attempt to bring in prostitutes or females for any immoral purpose.....	207
Without passport.....	84
Under provisions of Chinese exclusion act.....	377
Total.....	18,867

RACES.

African (black).....	380	Japanese.....	209
Armenian.....	49	Korean.....	10
Bohemian and Moravian.....	19	Lithuanian.....	70
Bulgarian, Servian, Montenegrin.....	258	Magyar.....	39
Chinese.....	437	Mexican.....	4,979
Croatian and Slovenian.....	6	Pacific Islander.....	.....
Cuban.....	31	Polish.....	441
Dalmatian, Bosnian, Herzegovinian.....	7	Portuguese.....	229
Dutch and Flemish.....	155	Roumanian.....	96
East Indian.....	44	Russian.....	610
English.....	1,949	Ruthenian (Russian).....	280
Finnish.....	255	Scandinavian.....	365
French.....	1,694	Scotch.....	746
German.....	599	Slovak.....	7
Greek.....	780	Spanish.....	261
Hebrew.....	949	Spanish-American.....	47
Irish.....	1,018	Syrian.....	127
Italian (north).....	193	Turkish.....	13
Italian (south).....	1,232	Welsh.....	45
		West Indian (except Cuban).....	22
		Other peoples.....	164
		Total.....	18,867

DISTRIBUTION OF IMMIGRANTS, YEAR
ENDING JUNE 30, 1916.

Alabama.....	235	Nebraska.....	921
Alaska.....	550	Nevada.....	402
Arizona.....	3,501	New Hampshire.....	3,737
Arkansas.....	110	New Jersey.....	8,969
California.....	17,101	New Mexico.....	418
Colorado.....	1,119	New York.....	79,368
Connecticut.....	6,788	North Carolina.....	175
Delaware.....	182	North Dakota.....	2,412
Dist. of Columbia.....	728	Ohio.....	8,796
Florida.....	3,634	Oklahoma.....	281
Georgia.....	225	Oregon.....	1,887
Hawaii.....	3,194	Pennsylvania.....	17,369
Idaho.....	1,012	Philippine Islands.....	20
Illinois.....	13,104	Porto Rico.....	763
Indiana.....	1,966	Rhode Island.....	4,589
Iowa.....	2,264	South Carolina.....	73
Kansas.....	696	South Dakota.....	706
Kentucky.....	129	Tennessee.....	146
Louisiana.....	913	Texas.....	13,328
Maine.....	6,766	Utah.....	1,168
Maryland.....	790	Vermont.....	2,247
Massachusetts.....	30,814	Virginia.....	1,003
Michigan.....	26,591	Washington.....	9,978
Minnesota.....	7,619	West Virginia.....	2,168
Mississippi.....	102	Wisconsin.....	2,593
Missouri.....	1,745	Wyoming.....	371
Montana.....	4,123	Total.....	298,896

IMMIGRATION AND EMIGRATION BY MONTHS.

Months.	Admitted.		Departed.	
	Immi- grant aliens.	Non-Im- migrant aliens.	Emi- grant aliens.	Non-em- igrant aliens.
July, 1915.....	21,504	6,583	9,861	6,154
Aug., 1915.....	21,949	5,464	29,293	12,444
Sept., 1915.....	24,513	6,563	22,156	10,905
Oct., 1915.....	25,450	5,765	33,887	12,451
Nov., 1915.....	24,545	4,752	14,493	11,622
Dec., 1915.....	18,901	4,372	10,974	12,769
Jan., 1916.....	17,393	4,615	5,915	3,099
Feb., 1916.....	24,740	5,504	4,635	6,789
March, 1916.....	27,586	6,099	3,485	6,479
April, 1916.....	30,560	6,439	4,082	6,774
May, 1916.....	31,021	6,904	5,233	7,984
June, 1916.....	30,764	6,532	6,361	8,751
Totals.....	298,826	67,922	129,765	111,942

Figures taken from reports of the public libraries of N. Y., Phila., Boston, Chicago and Baltimore show that more than 18,250,000 books have been taken from the libraries of these 5 cities for home reading in one year.

PRINCIPAL PUBLICATIONS IN FOREIGN LANGUAGES IN NEW YORK CITY.

Arabic—Al Hoda, 81 West; Al Bayan, 25 Whitehall.
Armenian—Gotchnag, 110 Lexington av.
Bohemian—Hlas Lidu, 433 E. 71st; Ljaty, 1390 2d av.
Chinese—Chinese Reform News, 176 Park Row; Republic News, 108 Park Row.
Croatian—Narodni List, 61 Park Row; Havatski Svijet, 73 Pine.
Danish—Nordlyset, 562 Atlantic av., Bkln.
Finnish—New Yorkin Uutiset, 740 40th, Bkln.; Finnish-Amer., 305 Washington, Bkln.
French—Courrier des Etats-Unis, 196 Fulton.
German—Freie Presse, 35 Myrtle av., Bkln.; Staats Zeitung, 183 William; Herold, 22 N. William; Deutsches Morgan Journal, 18 Spruce.
Greek—Atlantis, 113 W. 31st; The Panhellenic, 26 Vesey.
Hebrew—Jewish Morning Journal, 102 Bowery; Jewish Daily News, 185 E. B'way; Vorwarts, 275 E. B'way; Warheit, 153 E. B'way; The Day, 183 E. B'way.

Hungarian—Amerikal Magyar Nepszava, 178 2d.
Italian—Bollettino della Sera, 178 Park Row; Araldo Italiano, 145 W. 28th; Progresso Italiano, 42 Duane; Giornale Italiano, 228 Lafayette.
Japanese—Jap. Amer. Commercial Wkly., 349 E. 42; Japanese Times, 238 6th.
Lettish—Proletarets, 45 Rose.
Lithuanian—Vienybe Lietuvniku, 120 Grand Bkln.
Norwegian—Nordisk Tidende, 4413 3d av., Bkln.
Polish—Telegram Codrienne, 90 E. 10th; Tygodnik Polski, 130 E. 7th.
Russian—Svit, 166 W. A.; Russkoye Slovo, 178 2d av.; Russkaya Znamia, 231 E. 17th.
Servian—Servian Daily, 71st and 2d av.
Slovak—Slovak v. Amerike, 164 W. A.; New-yorsky Dennik, 503 E. 73d.
Slovenian—Glas Naroda, 83 Cortlandt.
Spanish—Novedades, 225 W. 25th.
Swedish—Finska Amerikanaren, 511 8th av. Bkln.; Nordstjernan, 106 Park Row; Arbetaren, 23 City Hall pl.

ILLITERATE IMMIGRANTS.

Best educated immigrants come to the U. S. from the countries of northwestern Europe, according to the evidence of a comprehensive survey of the immigration into the U. S. completed by Dr. Winthrop Talbot as the basis for a bulletin for the Federal Census Bureau. Another of the facts revealed by his study is that China is one of the 11 countries whose addition population of the U. S. since 1899 have

noticeably low percentage of illiteracy, 2,353 out of 25,221, or 8.04 per cent., being unable to read or write. Scandinavians had the lowest percentage, 0.6 or 4,113 out of 669,784.

The nations of northwestern Europe have less than 10 per cent. of illiteracy and have sent to the U. S. illiterate immigrants as follows: French, 7.0; German, 5.3; Dutch, 4.6; Irish, 3.5; Welsh, 1.3; Finnish, 1.1; Bohemian, 1.6; English, 1.1; Scotch, 0.7; Scandinavians, 0.6.

TRAFFIC OF PRINCIPAL PORTS.

VESSEL TONNAGE.

Vessel tonnage movement in the foreign trade during the latest year for which data are available.

Europe.	Year. ¹	Entered.	Cleared.
United Kingdom: ²			
London	1914	13,006,000	10,453,000
Liverpool	1914	11,959,000	10,813,000
Cardiff	1914	7,285,000	8,388,000
Tyne ports	1914	5,999,000	7,242,000
Southampton	1914	4,652,000	4,655,000
Cork, incl. Queens-			
town	1914	3,120,000	2,954,000
Glasgow	1914	3,012,000	3,987,000
Malta-Valetta ³	1914	5,546,000	5,552,000
Gibraltar	1913	6,315,000	6,161,000
Germany:			
Hamburg ⁴	1913	12,997,000	13,192,000
Bremen ⁵	1913	1,511,000	1,506,000
Bremerhaven ⁶	1913	2,033,000	1,945,000
Denmark: Copenhagen.	1914	3,441,000	3,484,000
France: ⁷			
Dunkirk	1912	1,979,000	2,001,000
Havre	1912	4,447,000	4,584,000
Cherbourg	1912	4,139,000	4,140,000
Bordeaux	1912	2,118,000	2,258,000
Boulogne	1912	2,940,000	2,938,000
Marseilles	1912	8,332,000	8,492,000
Austria-Hungary:			
Fiume	1912	2,125,000	2,144,000
Trieste	1912	3,464,000	3,460,000
Belgium: Antwerp	1912	13,757,000	13,722,000
Netherlands: Rotterdam	1913	12,308,000	12,301,000
Italy: ⁸			
Genoa	1914	5,336,000	5,119,000
Naples	1914	5,120,000	5,023,000
Greece: Piræus ⁹	1914	4,067,000	4,055,000
Portugal: Lisbon ¹⁰	1913	10,339,000	10,470,000
Russia:			
Cronstadt-Petrograd	1913	2,441,000	2,500,000
Odesa	1913	1,570,000	1,471,000
Riga	1913	1,670,000	1,702,000
Nicolaiev	1913	886,000	851,000
Taganrog	1913	869,000	870,000
Vladivostok	1913	955,000	941,000
Spain:			
Batavia	1913	2,641,000	1,856,000
Bilbao (Vascaya)	1913	2,015,000	1,940,000
Valencia	1913	1,705,000	1,523,000
Turkey: Constantinople	1913	14,319,000	
America.			
United States: ¹¹			
New York	1915	12,579,000	12,162,000
Massachusetts	1915	2,464,000	1,660,000
Philadelphia	1915	1,939,000	1,786,000
Maryland	1915	2,043,000	2,163,000
Galveston	1915	1,562,000	1,958,000
New Orleans	1915	3,064,000	3,093,000
Washington	1915	2,921,000	3,046,000
San Francisco	1915	1,228,000	1,359,000
Canada: ¹²			
Montreal	1915	2,000,000	2,031,000
Vancouver	1915	1,892,000	1,700,000
Victoria	1915	2,011,000	2,097,000
Mexico: ¹³			
Tampico	1912	1,521,000	1,516,000
Vera Cruz	1912	1,447,000	1,427,000
Argentina: Buenos Aires	1912	7,962,000	6,285,000
Brazil: ¹⁴			
Rio de Janeiro	1914	6,420,000	6,426,000
Santos	1914	4,341,000	4,353,000
Uruguay: Montevideo.	1912	8,598,000	8,593,000
Cuba: Habana	1914	3,378,000	3,375,000
Asia.			
British India: ¹⁵			
Bombay	1913	2,174,000	1,635,000
Calcutta	1913	2,003,000	1,997,000
British Colonies, n.e.s.: ¹⁶			
Hongkong-Victoria ¹⁷	1913	11,484,000	11,455,000
Singapore ¹⁸	1913	8,636,000	8,618,000
Colombo ¹⁹	1913	7,714,000	7,658,000
Aden ²⁰	1914	8,925,000	8,919,000
China: Shanghai. ²¹	1914	9,398,000	9,553,000

¹Calendar years except as noted. ²Arrivals and departures at British ports. ³Year ending Mar. 31. ⁴Incl. only overseas navigation. ⁵Incl. ships coming from or going to another port of origin (navigation d'escale). ⁶Steamers only. ⁷Incl. "grande cotation." ⁸i.e., traffic between Portugal and Madeira ending June 30. ⁹Year ending Mar. 31. ¹⁰Figures for customs data, as of fiscal year 1915. ¹¹Gross tons. ¹²Incl. coastwise traffic. ¹³Excl. Chinese junks. ¹⁴Excl. warships, transports, yachts, native craft and vessels under 20 tons. ¹⁵Excl. vessels that called for coaling and for orders only. ¹⁶Excl. native craft. ¹⁷Vessels entered and cleared at maritime customs.

Year. ¹	Entered.	Cleared.
Japan.		
Yokohama	1914	3,992,000
Nagasaki	1914	2,705,000
Kobe	1914	6,447,000
Moji	1914	5,084,000
Africa.		
Egypt: Alexandria ²	1913	3,719,000
Union of South Africa:		
Cape Town	1913	2,542,000
Port Natal (Durban)	1913	2,693,000
Oceania.		
Australia:		
Melbourne	1913	718,000
Sydney	1913	1,093,000
Fremantle	1913	934,000
Adelaide	1913	608,000

COMMERCE.

Foreign Commerce During the Latest Year for which Data are available.

(Sources: Official reports of the respective countries)

Europe.	Year. ¹	Imports.	Exports.
United Kingdom:			
London ²	1914	\$1,232,066,000	\$695,994,000
Liverpool ³	1914	809,998,000	836,000,000
Hull	1914	199,658,000	130,484,000
Manchester ⁴	1914	164,204,000	93,153,000
Glasgow	1914	82,099,000	154,999,000
Southampton	1914	91,118,000	94,699,000
Grimsby	1914	64,527,000	68,643,000
Harwich	1914	33,053,000	25,775,000
Tyne ports ⁵	1914	45,684,000	52,469,000
Cardiff	1914	29,473,000	66,931,000
Leith	1914	66,923,000	28,945,000
Bristol	1914	85,243,000	17,874,000
Belfast	1914	39,267,000	4,381,000
Germany:			
Hamburg ⁶	1913	1,084,325,000	817,275,000
Bremen ⁷	1913	370,608,000	211,421,000
Belgium: Antwerp	1912	623,164,000	558,181,000
France:			
Marseilles	1913	389,639,000	365,733,000
Havre	1913	357,924,000	258,795,000
Dunkirk	1913	187,538,000	36,201,000
Bordeaux	1913	89,165,000	78,606,000
Italy:			
Genoa	1913	199,780,000	103,061,000
Naples	1913	61,492,000	38,178,000
Turkey: Constantinople ⁸	1912	74,360,000	28,600,000
Austria-Hungary:			
Trieste ⁹	1913	175,997,000	161,430,000
Fiume	1912	43,833,000	53,923,000
Russia:			
Petrograd	1913	110,934,000	69,112,000
Riga	1913	69,597,000	104,450,000
Odesa	1913	33,899,000	44,923,000
Vindau	1913	8,477,000	37,950,000
Reval	1913	40,265,000	11,067,000
Libau	1913	20,484,000	20,923,000
Novorossisk	1913	7,473,000	28,360,000
Nikolaiev	1913	134,000	37,049,000
Rostov	1913	548,000	36,583,000
Kherson	1913	20,000	21,483,000
Batum	1913	5,446,000	24,005,000
Vladivostok	1913	22,549,000	1,745,000
Spain:			
Barcelona	1913	79,428,000	29,839,000
Valencia	1913	14,342,000	19,162,000
Bilbao	1913	22,272,000	9,929,000
America.			
United States: ¹⁰			
New York	1915	831,011,000	1,193,581,000
Galveston	1915	10,148,000	230,392,000
New Orleans	1915	79,745,000	209,373,000
Massachusetts	1915	152,654,000	107,476,000
Philadelphia	1915	72,948,000	90,666,000
Maryland	1915	24,983,000	131,978,000
San Francisco	1915	76,068,000	81,501,000
Oregon	1915	3,250,000	20,406,000
Georgia	1915	3,251,000	74,919,000
Washington	1915	68,466,000	67,988,000
Canada: Montreal ¹¹	1915	141,189,000	119,349,000

¹Calendar years except as noted. ²Incl. Queenborough. ³Incl. Birkenhead. ⁴Incl. Runcorn. ⁵Comprise Newcastle, North Shields and South Shields. ⁶Sea-borne imports and exports, exclusive of trade with other countries of the German Empire. ⁷Year ending March 13. ⁸Sea-borne imports and exports of merchandise, including trade with Austria-Hungary. ⁹Year ending June 30. ¹⁰Figures are for customs data, as of fiscal year 1915. ¹¹Year ending March 31.

MOTOR VEHICLE REGISTRATIONS, LICENSES AND REVENUES IN U. S.

Report Issued July 6, 1916, by U. S. Dept. of Agriculture.

State.	Auto-mob- iles.	Motor cycles.	Owners' and chauf- feurs' licenses.	Mfgs. and dealers' licenses.	Gross registration revenues.	Motor vehicle revenues available for road work. By or under State High- way Depart- ment.	Under direction of local authorities.	Avg. per motor- car regis- tration.
Alabama	10,666	1,359	1,300	105	\$190,744.25			\$15.53
Arizona	7,318	772	432		45,579.00	\$45,579.00		6.83
Arkansas	7,956	(*)	341	200	80,551.00	40,105.00		19.04
California	163,796	28,401	20,848	1,087	2,027,431.75	932,492.79	\$32,492.78	12.38
Colorado	27,251	4,268	3,536	1,003	120,800.70	55,381.37	55,381.37	4.18
Connecticut	33,875	4,300	52,062	406	536,970.09	621,854.57		12.65
Delaware	5,052	510	5,263	270	55,596.00			11.90
Dist. of Columbia	8,009		6,337		29,396.00			3.67
Florida	10,000	300			60,000.00	(*)	60,000.00	6.53
Georgia	25,000				125,000.00		110,000.00	5.96
Idaho	6,926	627	796	171	121,259.00	30,314.75	90,944.25	17.14
Illinois	180,832	15,710	22,995	1,498	924,905.74	924,905.74		5.41
Indiana	96,915	11,225	3,099	727	587,318.50		544,578.81	6.06
Iowa	145,109	7,440		2,587	1,533,053.82	122,644.31	1,303,095.75	10.54
Kansas	72,520	8,269		1,690	387,588.00		315,192.50	5.24
Kentucky	19,500	1,406	871		117,117.00	117,117.00		6.01
Louisiana	10,890	450		175	76,600.00		68,040.00	6.62
Maine	20,482	956	25,658	324	268,412.00	268,412.00		12.56
Maryland	27,558	4,750	19,333	1,341	386,565.13	351,485.02		12.45
Massachusetts	90,673	9,520	132,331	1,742	536,723.99	1,105,066.17		12.04
Michigan	114,845	8,051	6,506	566	375,833.10			3.23
Minnesota	93,269	8,000	3,000	452	190,540.00			1.72
Mississippi	9,669	235			76,700.00		69,000.00	7.93
Missouri	76,462		9,390	1,158	322,339.30	323,289.30		4.23
Montana	14,020	350		220	33,120.00	31,120.00		2.27
Nebraska	59,000	3,000			183,000.00		161,000.00	3.10
Nevada	2,009				7,875.00		7,075.00	3.90
New Hampshire	12,501	1,555	17,387	267	257,776.00	236,118.67		17.28
New Jersey	78,232	11,616	100,126	708	1,062,922.96	1,039,867.99		12.98
New Mexico	4,980	387		107	29,624.89	23,031.39	1,633.60	5.69
New York	231,831	(*)	82,153	2,201	1,991,181.00	1,934,360.00		7.91
North Carolina	21,000	1,400		289	123,000.00		98,400.00	5.96
North Dakota	24,908	1,507			79,245.00		71,434.45	3.19
Ohio	181,332	22,145	14,216	1,450	984,622.38	894,416.32		6.18
Oklahoma	125,032	1,758		658	164,892.00	154,892.00		6.18
Oregon	23,585	3,158	4,131	173	108,881.50		87,230.08	4.61
Pennsylvania	152,024	17,112	36,584	4,811	1,665,276.50	1,665,276.50		10.39
Rhode Island	14,733	1,421	23,890	60	206,440.00	200,284.00		12.62
South Carolina	35,700				15,000.00			(**)
South Dakota	26,724	1,862		638	119,000.00		115,000.00	6.27
Tennessee	17,618	50		40	134,000.00	14,219.17		4.46
Texas	140,000				20,000.00			(**)
Utah	9,177	1,188	8,764	78	160,000.00	143,000.00		6.54
Vermont	11,141	623	14,344	108	218,479.85	216,695.58		18.10
Virginia	21,357	1,664	2,145	225	176,875.14	170,646.62		8.23
Washington	32,634	5,098		949	238,717.50		168,117.00	6.14
West Virginia	13,279	(*)	226		128,952.00			9.71
Wisconsin	79,741	8,601		1,582	431,977.00	100,684.00	302,055.00	5.43
Wyoming	3,976	(*)			19,890.00		15,904.00	5.00
Totals	2,372,696	199,329	620,283	20,064	18,245,713.09	11,555,459.28	4,657,929.30	7.46

*Data approximate. *Regist. not required. *Does not incl. 1,468 non-resident regts. *Perennial regstn. *Incl. all motor vehicles. *Co-regst. est. from returns from 23 cos. for regstn. year ending Sept. 30, 1915. State regstn. annul. to only 1,601. *New law effective Oct. 1, 1915, provides 15% of annual motor-vehicle revenue for maintenance of State Road Dept. *Est'd., no State regstn. *Does not incl. regstn. of 29 log haulers. *Regstn. triennial. *Data approximate. *Annual regstn. after Jan. 1, 1916. *Total motor vehicles regst'd. in 1915. *Perennial regstn. by cos. Fee, \$0.50. *New law requiring annual regstn. became effective May 11, 1915. *Regstn. not required. *Does not incl. regstn. of 595 traction engines. *Does not incl. regstn. of 2,197 traction engines. *Incl. all motor vehicles. *Perennial regstn. by cos. Fee, \$1.

MOTOR VEHICLES IN N. Y. STATE.

The tremendous growth in the use of motor vehicles in N. Y. State is demonstrated by the registration and license figures together with the total receipts since 1901. In the early years, however, annual registration was unnecessary, so that the figures up to 1910 do not show the total number of machines in operation, only those registered in each year. In 1910, there was a re-registration of all machines. Official figures for registration of cars, licensing of chauffeurs, with total receipts are:

Year.	Own-Chauf.-Re- ers. feurs. cpts.	Yr. Own-Chauf.- 1901.....	1902.....	1903.....	1904.....	1905.....	1906.....	1907.....	1908.....	1909.....
1901.....	354	19,252	5,595	\$7,694						
1902.....	1,062	62,555	27,416	\$39,815						
1903.....	6,412	91,082	105,749	\$100,654						
1904.....	6,709	91,181	105,749	\$100,654						
1905.....	8,625	137,957	132,230	\$127,081						
1906.....	11,763	208,437	170,171	\$153,897						
1907.....	13,996	244,032	234,032	\$191,176						
1908.....	15,690	298,626	298,626	\$267,281						
1909.....	34,660	81,772	1,195,823	\$915,666						

*Estimated; no separate account until 1904. *To July 31. *Aug. 1 to Feb. 11. *To Oct. 1. *Also dealers.

DECREASE IN ACCIDENTS.

Statistics furnished by the Public Service Commission of the First Dist. to the Safety First Society show that between Sept. 1, 1915, and June 1, 1916, there was an increase of 1,168 accidents and 2 fewer fatalities, as compared with the corresponding 9 months in the previous year.

Street accidents involving surface cars were as follows:

	1914-15.	1915-16, Decrease.	
Car collisions.....	761	695	66
Persons struck.....	2,401	2,039	362
Vehicles struck.....	9,223	11,473	2,253
Boarding.....	4,512	4,473	440
Alighting.....	4,446	4,430	216
Total.....	31,843	22,711	9,132
Fatalities:			
Car collisions.....	1	0	1
Persons struck.....	48	44	4
Vehicles struck.....	7	1	6
Boarding.....	2	3	1
Alighting.....	7	7	0
Total.....	65	55	10

*Increase, due to trucks keeping on tracks of main cos. in snowstorms.

UNITED STATES GOVERNMENT

EXECUTIVE.

Salary.

President of the United States—Woodrow Wilson, N. J.	\$75,000
Vice President—Thos. R. Marshall, Ind	12,000
Sec. to President—Joseph P. Tumulty, N. J.	7,500
Executive Clerk—Rudolph Forster, Va.	5,000
Chief Clerk—Thos. W. Brahany, Wis.	4,000

The Cabinet.

In order of succession to the Presidency:	
Secretary of State—Robert Lansing, N. Y.	
Secretary of Treasury—Wm. G. McAdoo, N. Y.	
Secretary of War—Newton D. Baker, Ohio.	
Attorney General—Thos. W. Gregory, Tex.	
Postmaster General—Albert S. Burleson, Tex.	
Secretary of Navy—Josephus Daniels, N. C.	
Secretary of Interior—Franklin K. Lane, Cal.	
Secretary of Agriculture—David F. Houston, Mo.	
Secretary of Commerce—Wm. C. Redfield, N. Y.	
Secretary of Labor—Wm. B. Wilson, Pa.	

Department of State.

The Secretary of State is charged, under direction of the President, with the duties appertaining to correspondence with the public ministers and consuls of the U. S., and with the representatives of foreign powers accredited to the U. S.; and to negotiations of whatever character relating to the foreign affairs of the U. S. He is also the medium of correspondence between the President and the chief executives of the several States of the U. S.; he has the custody of the Great Seal of the U. S., and countersigns and affixes such seal to all executive proclamations, to various commissions, and to warrants for the extradition of fugitives from justice. He is regarded as the first in rank among members of the Cabinet. He is also custodian of the treaties made with foreign States, and of the laws of the U. S. He grants and issues passports, and exequaturs to foreign consuls in the U. S. are issued through his office. He publishes the laws and resolutions of Congress, amendments to the Constitution, proclamations and executive orders.

Salary.

Secretary of State—Robert Lansing, N. Y.	\$12,000
Asst. Sec.—John E. Osborne, Wyo.	5,000
Second Asst. Sec.—A. A. Adee, D. C.	4,500
Third Asst. Sec.—Wm. Phillips, Mass.	4,500
Director of the Consular Service—W. J. Carr, N. Y.	4,500
Chief Clerk—Ben. G. Davis, Neb.	3,000
Counselor—Frank L. Polk, N. Y.	7,500
Solicitor—Cone Johnson, Tex.	5,000
Adviser on Commercial Treaties—Wm. B. Fleming, Ky.	4,500
Asst. Solicitors—Jos. R. Baker, Okla.; Fred. K. Neilsen, Neb.; Hampson Gary, Tex., each	3,000
Private Sec. to Secretary—Richard Crane, Ill.	2,500
Law Clerks—Henry L. Bryan, D. C., and B. L. Hunt, N. Y.	2,500
Chief Latin Amer. Division—Vacant.	4,500
Chief Div. of Far Eastern Affairs—Ed. T. Williams, Ohio	4,500
Chief Div. Near Eastern Affairs—A. H. Putney, Ill.	3,000
Chief Div. Mexican Affairs—L. J. Canova, Fla.	4,500
Chief Diplomatic Bureau—S. Y. Smith, D. C.	2,350
Chief Consular Bur.—Herbert C. Hengstler, Ohio	2,350
Chief Bur. of Appointments—Miles M. Shand, N. J.	2,100
Chief Bur. Citizenship—Richard W. Flournoy, Jr., Md.	2,100
Chief Bur. of Indexes and Archives—David A. Salmon, Conn.	2,100
Chief Bur. Accts.—Wm. McNeil, Mich.	2,300
Chief Bur. Rolls and Lib.—John A. Tonner, Ohio	2,100
Chief Div. of Information—John H. James, Ohio	3,000
Translators—John S. Martin, Jr., Pa.; Wilfred Stevens, Minn., each.	2,100

Department of the Treasury.

The Secretary of the Treasury is charged by law with the management of the national

*Allowance of \$25,000 additional for traveling expenses.

finances. He prepares plans for the improvement of the revenue and for the support of the public credit; superintends collection of the revenue, and directs the forms of keeping and rendering public accounts and of making returns; grants warrants for all moneys drawn from the Treasury, and for the payment of moneys into the Treasury; and annually submits to Congress estimates of the probable revenues and disbursements of the Government. He also controls the construction of public buildings; the coinage and printing of money; the administration of the life-saving, revenue cutter and the public health and marine hospital branches of the public service, and furnishes such information as may be required by either branch of Congress on matters pertaining to the foregoing.

Salary.

Secretary of the Treasury—Wm. G. McAdoo, N. Y.	\$12,000
Assistant—Andrew J. Peters, Mass.; Wm. P. Malburn, Colo., and Byron R. Newton, N. Y.	5,000
Chief Clerk—James L. Wilmetth, Ark.	4,000
Supervising Architect—Vacant.	6,000
Director of Mint—F. J. H. von Engelken, Fla.	5,000
Chief of the Bureau of Engraving and Printing—Joseph E. Ralph, Ill.	6,000
Chief App't Division—Jas. E. Harper, S. C.	3,000
Chief Bookkeeping and Warrants Division—Chas. H. Miller, Mass.	3,500
Chief Pub. Moneys—E. B. Daskam, Conn.	3,000
Chief Customs Div.—Frank M. Halstead, Wash.	4,000
Chief Loans and Currency—Wm. S. Broughton, Ill.	3,500
Chief Stationery and Printing—Friedrick F. Weston, Iowa.	2,500
Supt. of Mails—S. M. Gaines, Ky.	2,500
Govt. Actuary—Jos. S. McCoy, N. J.	2,250
Register—H. B. Teehe, Okla.	4,000
Compt. Treas.—W. W. Warwick, Ohio.	6,000
Treasurer U. S.—John Burke, No. Dak.	3,000
Comp. of Currency—John S. Williams, Va.	12,000
Com. of Internal Rev.—Wm. H. Osborne, No. Carolina	6,000
Deputy Comr. Internal Rev.—David A. Gates, Ark., \$4,000; G. E. Fletcher, La.	3,600
Solicitor of Int. Rev.—E. C. Johnson, Wash.	5,000
Solicitor of Treas.—W. T. Thompson, Neb.	4,500
Auditor of Treas.—Samuel Patterson, Neb.	4,000
Auditor of War Dept.—James L. Baily, Mo.	4,000
Auditor of Interior—Oscar A. Price, W. Va.	4,000
Auditor of Navy—Edward Luckow, Wis.	4,000
Auditor of State—Edward D. Hearne, Delaware	4,000
Auditor of Post Office—Chas. A. Kram, Pa.	5,000
Chief Secret Service—Wm. J. Flynn, N. Y.	4,000
Supervising Surg.-Gen. Public Health and Marine Hosp.—Rupert Blue, S. C.	5,000

GENERAL CUSTOMS APPRAISERS OF MERCHANDISE.

Salary \$3,000 each.

Byron S. Waite, Mich.; W. B. Howell, N. J.; Geo. S. Brown, Md.; Jerry B. Sullivan, Ia.; Israel F. Fischer, N. Y.; Sam. B. Cooper, Me.; Eugene G. Hay, Minn.; Chas. P. McClelland, N. Y.

Department of War.

The Sec. of War has supervision of all estimates of appropriation for expenses of the Department, all purchases of army supplies and expenditures for the support and transportation of the army and such expenditures of a civil nature as are by law placed under his direction; also supervision of construction of Panama Canal; the U. S. Military Academy at West Point; national cemeteries; publication of Official Records of the War of the Rebellion; Board of Ordnance and Fortification and matters relating to river and harbor improvements; prevention of obstruction to navigation; establishment of harbor lines and ap-

UNITED STATES GOVERNMENT—EXECUTIVE—Continued.

proves plans and locations of bridges authorized by Congress to be constructed over navigable waters of the U. S.

Secretary of War—Newton D. Baker, Ohio	Salary.
Asst. Sec.—Wm. M. Ingraham, Me.	\$12,000
Asst. and Chief Clerk—J. C. Scofield, Ga.	5,000
Private Sec. to Secretary—Ralph A. Hayes, Ohio	4,000
Chief of Staff—Maj.-Gen. Hugh L. Scott	2,500
Adjt.-Gen.—Brig.-Gen. H. P. McCall	3,000
Insp.-Gen.—Brig.-Gen. E. A. Garlington	6,000
Judge Advocate-Gen.—Brig.-Gen. E. H. Crowder	6,000
Qrmr.-Gen. and Chief of Administrative Div.—Maj.-Gen. H. G. Sharpe	8,000
Surgeon-Gen.—Brig.-Gen. Wm. C. Gorgas	6,000
Chief of Engineers—Brig.-Gen. Wm. M. Black	6,000
Chief of Ordnance—Brig.-Gen. Wm. H. Crozier	6,000
Chief Signal Officer—Brig.-Gen. Geo. P. Scriven	6,000
Bureau of Insular Affairs—Brig.-Gen. Frank McIntyre	6,000
Chief Militia Div.—Brig.-Gen. Wm. A. Mann	.....

Department of Justice.

The Attorney-General is head of the Department of Justice and chief law officer of the government. He represents the U. S. in matters involving legal questions; gives advice and opinion on questions of law when they are required by the President or by heads of other Executive Departments on questions of law arising upon administration of their respective departments; exercises a general superintendence and direction over U. S. attorneys and marshals in all judicial districts in the states and territories, and provides special counsel for the U. S. whenever required by any department of the government.

Atty.-Gen.—Thos. W. Gregory, Tex.	Salary.
Solicitor Gen.—John W. Davis, Va.	\$12,000
Private Sec.—John T. Suter, D. C.	10,000
Asst. to Atty.-Gen.—Geo. C. Todd, N. Y.	3,000
Asst. Atty.-Gens.—Huston Thompson, Jr., Col.; Samuel J. Graham, Pa.; Wm. Wallace, Jr., Mont.; E. Marvlin Underwood, Ga.; Charles Warren, Mass., each	9,000
Solicitor for the Post Office Dept.—William H. Lamar, Md.	7,500
Solicitor for the Interior Dept.—Charles D. Mehaffie, Oregon	5,000
Solicitor of Treas.—Lawrence Becker, Indiana	5,000
Solicitor of Int. Rev.—E. C. Johnson, Wash.	5,000
Solicitor of State Dept.—Cone Johnson, Texas	5,000
Solicitor of Dept. of Commerce—Albert L. Thurman, Ohio	5,000
Solicitor of Dept. of Labor—John B. Denmore, Mont.	5,000
Chief Clerk—C. E. Stewart, Ala.	2,500
Attorney in Charge of Titles—Charles S. Lawrence, Tenn.	2,500
Diab. Clerk—James H. Mackey, Col.	2,750
Attorney in Charge of Pardons—Jas. A. Finch, N. Y.	3,000
Supt. of Prisons and Prisoners—Francis H. Duehay, D. C.	4,000
Appointment Clerk—C. B. Sornborger, Vt.	2,000

Post Office Department.

The Postmaster-General has direction and management of the Post Office Dept. Appoints all officers and employees of the Dept., except the four Assistant Postmaster-Generals and the Purchasing Agent, who are appointed by the President, by and with the advice and consent of the Senate; appoints postmasters whose compensation does not exceed \$1,000; makes postal treaties with foreign governments, by and with the advice and consent of the President; awards and executes contracts and directs the management of the domestic and foreign mail service.

Postmaster-General—Albert S. Burleson, Tex.	Salary.
First Asst. P. M. G.—John C. Koons, Ind.	\$12,000
Second Asst.—Otto Praeger, Tex.	5,000
Third Asst.—Alexander M. Dockery, Mo.	5,000
Fourth Asst.—James I. Blaklee, Pa.	5,000
Director, Postal Savings System—Carter B. Keene, Me.	5,000
Purchasing Agt.—James A. Edgerton, N. J.	4,000
Chief Clerk—Wm. I. Denning, Ga.	4,000
Chief P. O. Insp.—Vacant	4,000
Gen. Supt. Div. Rural Mails—Geo. L. Wood, Md.	3,000
Supt. Post Office Service Division—Goodwin D. Ellsworth, N. C.	4,000
Gen. Supt. Ry. Mail Service—Joe P. Johnston, Mo.	4,000
Supt. Foreign Mails—R. L. Maddox, Ky.	3,000
Supt. Money Orders—Chas. E. Matthews, Okla.	3,500
Supt. Dead Letters—M. M. McLean, Tex.	2,500

Department of the Navy.

The Secretary of the Navy performs such duties as the President who is Commander-in-Chief, may assign him, and has superintendence of construction, manning, armament, equipment and employment of vessels of war.

Sec. of the Navy—Josephus Daniels, N. C.	Salary.
Asst. Sec.—Franklin D. Roosevelt, N. Y.	\$12,000
Private Sec. to the Secretary—Howard A. Banks, N. C.	5,000
Chief Clerk—F. S. Curtiss, Ohio	2,500
Chief of Naval Operations—Rear Admiral W. S. Benson, S. C.	3,000
Chief of Bur. of Navigation—Rear-Admiral L. C. Palmer, Mo.	6,000
President Board of Inspection and Survey for Ships—Capt. V. A. Gild, Va.	5,000
Chief of Steam Engineering—Engineer-in-Chief—Robt. S. Griffin, Va.	6,000
Chief of Medicine and Surgery—Surgeon-General Wm. C. Braisted, Mich.	6,000
Chief of Construction and Repair—Chief Constructor D. W. Taylor, Va.	6,000
Chief of Yards and Docks—Civil Engineer F. B. Harris, N. Y.	6,000
Chief of Supplies and Accounts—Paymaster-General Samuel McGowan, S. C.	6,000
Chief of Ordnance—Rear Admiral Jos. Strauss, Va.	6,000
Judge Advocate General—Capt. Ridley McLean, Tenn.	5,000
Major-General, Commandant of Marine Corps—Geo. Barnett, Wis.	3,000

Department of Interior.

The Secretary of the Interior is charged with supervision of public business relating to patents for inventions, pensions and bounty lands, public lands and surveys, the Indians, education, railroads, geological survey, reclamation of arid lands, investigation of methods of mining, appliances to prevent accidents to miners, and treatment of ores and other mineral substances, Hot Springs Reservation, Ark.; Yellowstone National Park, Wyo.; the Yosemite, Sequoia and Gen. Grant and Lassen Volcanic Parks, Cal.; Mt. Ranier, Wash.; Crater Lake, Ore.; Wind Cave, S. D.; Platt, Okla.; Sully Hill, N. D.; Mesa Verde, Colo.; Rocky Mountain, Colo.; Glacier, Mont., and Hawaii National Park; certain hospitals and eleemosynary institutions in the Dist. of Columbia, distribution of appropriations for agricultural and mechanical colleges in the States and Territories, the custody and distribution of certain public documents; the work of completing the survey of routes for railroads in Alaska; also exercises certain other powers in relation to territories of the United States.

Secretary—Franklin K. Lane, Cal.	Salary.
First Asst. Sec.—Alex. T. Vogelsang, Cal.	\$12,000
Asst. Sec.—Bo Sweeney, Wash.	5,000
Chief Clerk—Ezekiel J. Ayers, N. J.	4,500
Com.-Gen. Land Office—Clay Tailman, Nevada	4,000
Com. of Patents—Thos. Ewing, N. Y.	5,000

*With the rank of Rear-Admiral.

UNITED STATES GOVERNMENT—EXECUTIVE—Continued.

Com. of Pensions—G. M. Saltzgaber, Ohio	Salary, \$5,000
Com. Indian Affairs—Cato Balla, Texas...	5,000
Com. of Education—P. P. Claxton, Tenn.	5,000
Dr. Geological Survey—G. O. Smith, Me.	6,000
Dir. and Chief Engineer Reclamation Service—Arthur P. Davis, Kans.....	7,500
Dr. Bureau of Mines—Vannoy H. Manning, Miss.....	6,000
Supt. of Natl. Parks—R. B. Marshall, Va.....	4,400

Department of Agriculture.

The Secretary of Agriculture is charged with the supervision of public business relating to the agricultural industry. He appoints all the officers and employees of the Department, with the exception of the Assistant Secretary and the Chief of the Weather Bureau, who are appointed by the President, and directs the management of all the bureaus, divisions, offices, and the Forest Service, embraced in the Department. He exercises advisory supervision over agricultural experiment stations, which receive aid from the National Treasury; has control of the quarantine stations for imported cattle, of interstate quarantines rendered necessary by sheep and cattle diseases, and of the inspection of cattle-carrying vessels; and directs the enforcement of the meat inspection and food and drug laws under which the inspection of domestic and imported food products is carried on. He is charged with the duty of issuing rules and regulations for the protection, maintenance and care of the National Forest Reserves. He also is charged with carrying into effect the laws prohibiting the transportation by interstate commerce of game killed in violation of local laws and excluding from importation certain noxious animals, and has authority to control the importation of other animals.

Sec. of Agriculture—D. F. Houston, Mo.	Salary, \$12,000
Asst. Sec.—Carl Schurz Vrooman, Ill...	5,000
Solicitor—Francis G. Caffey, N. Y.....	5,000
Private Sec. to the Sec.—Floyd R. Harrison, Va.....	2,500
Chief Clerk—R. M. Reese, D. C.....	3,500
Appointment Clerk—R. W. Roberts, Ill.	2,000
Chief Weather Bureau—Chas. F. Marvin, Ohio.....	5,000
Asst. Chief Weather Bureau—Charles C. Clark, Pa.....	3,250
Chief Clerk Weather Bureau—Edgar B. Calvert, Ill.....	2,500
Chief, Office of Farm Management—W. J. Spillman, Wash.....	4,000
Asst. in Charge of Information—G. W. Wharton, N. Y.....	3,000
Inspector—A. McC. Ashley, N. Y.....	2,750
Librarian—Claribel R. Barnett, N. Y....	2,000
Chief of Bureau of Animal Industry—Alonso D. Melvin, Ill.....	5,000
Statistician and Chief of Bureau of Crop Estimates—L. M. Estabrook, Tex.....	4,000
Chemist and Chief of Bureau of Chemistry—C. L. Alberg, Mass.....	5,000
Dir. States Relations Service—A. C. True, Conn.....	4,500
Entomologist and Chief of Bureau of Entomology—L. O. Howard, N. Y....	4,500
Biologist and Chief of Bureau of Biological Survey—H. W. Henshaw, Mass.	3,500
Forester and Chief of Forest Service—Henry S. Graves, Conn.....	5,000
Ch. Insecticide and Fungicide Board—J. K. Haywood, N. Y.....	3,800
Chief of Bureau of Plant Industry—Wm. A. Taylor, Mich.....	5,000
Physiologist and Asst. Chief of Bureau of Plant Industry—Karl F. Kellerman, Ohio.....	4,000
Chief of Div. of Accounts and Disbursements—A. Zappone, D. C.....	4,000
Chief of Publication Division—Joseph A. Arnold, Ind.....	3,500
Chief Bureau of Soils—M. Whitney, Md.	4,000
Statistical Scientist, Bureau of Crop Estimates—Geo. K. Holmes, Mass....	3,504
Dir. Office of Public Roads and Rural Engineering—L. W. Page, Mass.....	4,500
Chief, Office of Markets and Rural Organization—Charles J. Brand, Ill.....	4,500
Chairman, Federal Horticultural Bd.—C. L. Mariatt, Kan.....	4,000

Department of Commerce.

The Secretary of Commerce is charged with the work of promoting the commerce of the United States and its mining, manufacturing, shipping, fishery and transportation interests. His duties also comprise the investigation of the organization and management of corporations (excepting railroads) engaged in interstate commerce; the administration of the Lighthouse Service and the aid and protection of shipping thereby; the taking of the census, and the collection and publication of statistical information connected therewith, the making of coast and geodetic surveys; the collecting of statistics relating to foreign and domestic commerce; the inspection of steamboats, and the enforcement of laws relating thereto for the protection of life and property; the supervision of the fisheries as administered by the Federal Government; the supervision and control of the Alaskan fur-seal, salmon, and other fisheries; the jurisdiction over merchant vessels, their registry, licensing, measurement, entry, clearance, transfers, movement of their cargoes and passengers, and laws relating thereto, and to seamen of the United States; the regulation of the enforcement and execution of the act of Congress relating to the equipment of ocean steamers with apparatus and operators for wireless communication; the custody, construction, maintenance, and application of standards of weights and measurements; the gathering and supplying of information regarding industries and markets for the fostering of manufacturing; and the formulation (in conjunction with the Secretaries of Agriculture and the Treasury) regulations for the enforcement of the food and drugs act of 1906 and the insecticide act of 1910. He has power to call upon other departments for statistical data obtained by them.

Sec. of Commerce—Wm. C. Redfield, N. Y.	Salary, \$12,000
Asst. Sec.—Edwin F. Sweet, Mich.....	5,000
Private Sec. to Secretary—U. G. Smith, N. Y.....	2,500
Private Sec. to Asst. Secretary—Robt. H. Clancy, Mich.....	2,100
Solicitor—A. L. Thurman, Ohio.....	5,000
Chief Clerk and Supt.—Geo. C. Havenner, D. C.....	3,000
Disbursing Clerk—George Johannes, Ohio	3,000
Chief of Appointment Division—Clifford Hastings, Wash.....	2,500
Chief, Bureau of Foreign and Domestic Commerce—E. E. Pratt, N. Y.....	6,000
Asst. Chief, Bureau of Foreign and Domestic Commerce—E. A. Brand, Va., \$3,500; F. R. Rutter, Md.....	3,000
Director of Census—S. L. Rogers, N. C....	6,000
Supt. Coast and Geodetic Survey—E. Lester Jones, Va.....	6,000
Supervising Inspector General, Steamboat Inspection Service—G. Uhler, Pa.	4,000
Commissioner of Fish and Fisheries—Hugh M. Smith, D. C.....	6,000
Commissioner of Navigation—Eugene T. Chamberlain, N. Y.....	4,000
Commissioner of Lighthouses—G. R. Putnam, Iowa.....	5,000
Dir. Bureau of Standards—S. W. Stratton, Ill.....	6,000

Department of Labor.

The Secretary of Labor is charged with the duty of fostering, promoting, and developing the welfare of the wage earners of the United States, improving their working conditions, and advancing their opportunities for profitable employment. He has power under the law to act as mediator and to appoint commissioners of conciliation in labor disputes whenever in his judgment the interests of industrial peace make it to be done. He has authority to direct the collecting and collating of full and complete statistics of the conditions of labor and the products and distribution of the products of the same and to call upon other departments of the Government for statistical data and results obtained by them and to collate, arrange, and publish such statistical information so obtained in such manner as to him may seem wise. His duties also comprise the gathering and publication of information regarding labor interests and labor controversies in this and other countries; the supervision of the administration of the act of Congress providing for the payment of compensation to artists.

UNITED STATES GOVERNMENT—EXECUTIVE—Continued.

or laborers of the United States injured in the course of their employment; the supervision of the immigration of aliens; and the enforcement of the laws relating thereto, and to the exclusion of Chinese; the direction of the administration of the naturalization laws; the direction of the work of investigating all matters pertaining to the welfare of children and child life and to cause to be published such results of these investigations as he may deem wise and appropriate.

Secretary of Labor—Wm. B. Wilson, Pa.	\$12,000
Asst. Secretary—Louis F. Post, Ill.	5,000
Solicitor—John B. Densmore, Mont.	5,000
Chief Clerk—Robert Watson, Mass.	3,000
Disbursing Clerk—George G. Box, N. Y.	3,000
Private Sec. to Secretary—Hugh L. Kerwin, Pa.	2,500
Confidential Clerk to Secretary—E. S. McGraw, Pa.	1,800
Private Sec. to Asst. Secretary—H. A. Stevens, Mass.	2,100
Chief Div. of Publications and Supplies—S. J. Gompers, N. Y.	2,500
Appointment Clerk—Robert C. Starr, S. C.	1,800
Comr.-Gen. of Immigration—Anthony Caminetti, Cal.	5,000
Asst. Comr.-Gen. of Immigration—Alfred Hampton, Mont.	2,500
Chief, Div. of Information—T. V. Powderly, Pa.	2,500
Asst. Chief, Div. of Information—J. L. McGrew, Neb.	2,500
Comr. of Naturalization—H. K. Campbell, Va.	4,000
Deputy Comr. of Naturalization—R. F. Crist, D. C.	3,250
Comr. of Labor Statistics—R. Meeker, N. Y.	5,000
Chief Clerk and Statistician Bureau of Labor Statistics—Ethelbert Stewart, Ill.	3,000
Chief Children's Bureau—Julia C. Lathrop, Ill.	5,000

Independent Departments.

SMITHSONIAN INSTITUTION.

Chancellor, Edward D. White, Ia.
Secretary, Charles D. Walcott.

PAN-AMERICAN UNION.

Director-General—John Barrett, Washington, D. C.	\$7,500
Assistant-Director—F. J. Yanes, Venezuela	4,000
Chief Clerk and Editor—Franklin Adams, Cal.	3,000

INTERSTATE COMMERCE COMMISSION.

Salary, \$10,000.

B. H. Meyer, Wis., Chairman; Judson C. Clements, Ga.; Edgar C. Clark, Ia.; C. C. McChord, Ky.; Winthrop M. Daniels, N. J.; Jaa S. Harlan, Ill.; Henry C. Hall, Colo.; Sec., George B. McGinty, \$5,000.

CIVIL SERVICE COMMISSION.

President—John A. McIlhenny, La.	\$4,500
Chas. M. Galloway, S. C.	4,000
Hermion W. Craven, Wash.	4,000
Chief Examiner—Geo. R. Wales	2,000
Secretary—John T. Doyle, N. Y.	2,500

GOVERNMENT PRINTING OFFICE.

Public Printer—Cornelius Ford, N. J.	\$5,500
Dep. Pub. Printer—Capt. H. T. Brian	4,500

UNITED STATES GEOGRAPHIC BOARD.

Andrew Braid, Ch.; Chas. S. Sloane, Sec.; Frank Bond, Ch. Clerk.

NATIONAL BOTANIC GARDEN.

Geo. W. Hens, Supt.

ISTHMIAN CANAL COMMISSION.

For organization see index.

AMERICAN NATIONAL RED CROSS.

Woodrow Wilson, Pres.; Robert W. De Forest, Vice Pres.; Chas. L. Magee, Sec.

CONGRESSIONAL LIBRARY.

Librarian—Herbert Putnam, Mass.	\$6,500
Asst. Librarian—A. P. C. Griffin, Mass.	4,000

THE COMMISSION OF FINE ARTS.

Chairman—Chas. Moore, Mich.
Vice Chairman—F. L. Olmstead, Brookline, Mass.; Thomas Hastings, N. Y.; J. A. Weir, N. Y.; Wm. M. Kendall, N. Y.; Chas. A. Platt, N. Y.
Secretary—Col. Wm. W. Harts, U. S. Army.

THE INTERNATIONAL JOINT COMMISSION

American Section.

Chairman—Obadiah Gardner, Me.
Jas. A. Tawney, Minn.; R. B. Glenn, N. C.
Secretary—Whitehead Klutta, D. C.

U. S. BOARD OF MEDIATION AND CONCILIATION.

Commissioner—Wm. L. Chambers, Ala.
Asst. Com.—G. W. W. Hanger, D. C.
Board of Mediation and Conciliation: Chairman—Martin A. Knapp, N. Y.; Wm. L. Chambers, Ala.; G. W. W. Hanger, D. C.

INTERNATIONAL BOUNDARY COMMISSION.

American Section—163 Penn av., Wash., D. C.
Chairman—Vacant; Consult. Engr., H. P. Corbin, El Paso, Tex.; Sec., vacant; Disbursing Officer, L. C. Gilliam, Eagle Pass, Tex.

COMMISSION FOR EQUITABLE DISTRIBUTION OF WATERS OF RIO GRANDE.

Commr.—Vacant; Engrs. and Disbursing Officer, L. C. Gilliam, Eagle Pass, Tex.

FEDERAL RESERVE BOARD.

Ex-Officio Members: Sec. of Treas., W. G. McAdoo; Comptroller of Currency, J. S. Williams.

Members of Board—Gov., C. S. Hamlin, 1515 Mass. av.; term, 2 yrs. V.-Gov., F. A. Delano, 1128 16th; term, 6 yrs. P. M. Warburg, 1704 18th; term, 4 yrs. W. P. G. Harding, 1855 Wyoming av.; term, 8 yrs. A. C. Miller, 1801 F st.; term, 10 yrs. Sec., H. Parker Willis; Asst. Sec., S. P. Allen; Counsel, M. C. Elliott.

FEDERAL TRADE COMMISSION.

The Federal Trade Comm. is composed of 5 Commrs. appointed by the Pres. Not more than 3 of the commrs. can be members of the same political party. The first commrs. appointed continue in office for terms of 3, 4, 5, 6 and 7 years respectively, the term of each to be designated by the Pres., but their successors will be appointed for terms of 7 years, except that any person chosen to fill a vacancy shall be appointed only for the unexpired term of the commr. whom he shall succeed, and no commr. shall engage in any other business, vocation or employment. A vacancy in comm. does not impair right of remaining commrs. to exercise all powers of the comm. Commrs. receive salary of \$10,000 a year, and Sec., \$5,000.

The principal office of the comm. is in Washington, but it may meet and exercise all its powers at any other place. The comm. may, by one or more of its members, or by such examiners as it may designate, prosecute any inquiry necessary to its duties in any part of the U. S.

The personnel of the Comm. on Nov. 1, 1916, and their terms of office was as follows:
Ch., E. N. Hurley of Ill., 6 yrs.; J. E. Davies of Wis., 7 yrs.; W. J. Harris of Ga., 5 yrs.; W. H. Parry of Wash., 4 yrs.; one vacancy; Sec., L. L. Bracken of Ia. (See page 425, 1915 Eagle Almanac, for further details.)

EIGHT HOUR DAY COMMISSION.

Ch., Maj.-Gen. G. W. Goethals, U. S. Army; E. E. Clark of Ia., Geo. Rublee of N. H.

FARM LOAN BOARD.

Ch., Wm. G. McAdoo, Sec. of Treas. Farm Loan Commrs., G. W. Norris, Pa., term of office 4 yrs.; Herbt. Quick, West Va., 8 yrs.; W. A. Smith, Iowa, 6 yrs.; C. E. Lobdell, Kansas, 2 yrs. Salary, each, \$10,000. Sec. Wm. W. Flannagan, Mich., \$6,000.

MERCHANT MARINE DEVELOPMENT.

The development in the merchant marine under the impulse of the new registry law and the war trade is reflected in the increase in the number of seamen shipped, reshipped and discharged by U. S. Shipping Commrs. during the fiscal year 1915-16, the total number being 480,166, compared with 414,744 the preceding year.

The N. Y. Commr. reported 285,998 men, an increase of 28,165; New Orleans, 36,372, an increase of 8,685; Seattle, 52,317, an increase of 1,054, and San Francisco, 29,338, an increase of 10,552.

Of 252,681 men shipped (including repeated voyages of the same men), 76,956 were native-born Americans, 31,877 naturalized Americans, 29,523 British, 33,129 Spaniards and 25,199 Scandinavians. The Germans and Austrians reported number 15,889, but N. Y. reported that seamen, believed to be German, shipped as of Swiss or Dutch birth, 7,949 Russians, 4,704 Portuguese, 4,150 Italian.

UNITED STATES GOVERNMENT—Continued.
JUDICIAL.

United States Supreme Court.

Chief Justice Edward D. White of Louisiana; born 1845; appointed 1910.....	\$15,000
Associate Justices at a salary of \$14,500 each:	
Born.	App.
Joseph McKenna, Cal.....	1843 1898
Oliver W. Holmes, Mass.....	1841 1902
William R. Day, Ohio.....	1849 1903
Jas. C. McReynolds, Tenn.....	1862 1914
Willie Van Devanter, Wyo.....	1859 1910
Mahlon Pitney, N. J.....	1858 1912
Louis D. Brandeis, Mass.....	1856 1916
Jno. H. Clarke, Ohio.....	1857 1916
Term of office—For life.	
Clerk, Jas. P. Maher, D. C.....	\$6,000
Marshal, Frank K. Green, D. C.....	4,500
Reporter, Chas. H. Butler, N. Y.....	4,500

United States Circuit Court.

The salary of the Circuit Judges of the United States Courts is \$7,000 each.

The Circuit and District Judges within circuit and the Justice of the Supreme Court for the circuit constitute a Circuit Court of Appeals.

1st—Justice Holmes of Mass. Districts of Me., N. H., Mass. and R. I.

Circuit Judges—Geo. H. Bingham, Concord, N. H.; Wm. L. Putnam, Portland, Me., and Frederic Dodge, Boston, Mass.

2d—Justice Louis D. Brandeis, Mass. Districts of Vt., Conn., Northern N. Y., Eastern N. Y., Southern N. Y. and Western N. Y.

Circuit Judges—H. G. Ward, N. Y.; Chas. M. Hough, N. Y.; Alfred C. Coxe, Utica, N. Y.; H. W. Rogers, New Haven.

3d—Justice Mahlon Pitney of N. J. Districts of N. J., Eastern Pa., Western Pa., Middle Pa. and Delaware.

Circuit Judges—John B. McPherson, Philadelphia, Pa.; Victor B. Woolley, Wilmington, Del.; Jos. Buffington, Pittsburg, Pa.

4th—Chief Justice Edward D. White of La. Districts of Md., Northern and Southern W. Va., Eastern and Western Va., Eastern N. C., Western N. C. and S. C.

Circuit Judges—Chas. A. Woods, Florence, S. C.; J. C. Pritchard, Asheville, N. C., and Martin A. Knapp, D. C.

5th—Chief Justice White. Districts of Northern Ga., Southern Ga., Northern Fla., Southern Fla., Northern Ala., Middle Ala., Southern Ala., Northern Miss., Southern Miss., Eastern La., Western La., Northern, Eastern, Western and Southern Texas and Canal Zone.

Circuit Judges—Don A. Pardee, Atlanta, Ga., and R. W. Walker, Huntsville, Ala. (one vacancy)

6th—Justice Wm. R. Day of O. Districts of Northern O., Southern O., Eastern Mich., Western Mich., Eastern Tenn., Middle Tenn., Western Tenn., Eastern and Western Ky.

Circuit Judges—Arthur C. Denison, Grand Rapids, Mich.; J. W. Warrington, Cincinnati, O., and L. E. Knappen, Grand Rapids, Mich.

7th—Justice Jas. C. McReynolds, of Tenn. Districts of Ind., Northern Ill., Eastern Ill., Southern Ill., Eastern Wis., Western Wis.

Circuit Judges—Francis E. Baker, Hammond, Ind.; Samuel Alschuler, Chicago, Ill.; C. C. Kohlsaat, Chicago, Ill.; Julian W. Mack, Chicago, Ill., and Evan A. Evans, Madison, Wis.

8th—Justice Willis Van Devanter of Wyo. Districts of Minn., Northern Ia., Southern Ia., Eastern Mo., Western Mo., Eastern Ark., Western Ark., Neb., Colo., Kan., N. Dakota, S. Dakota, Oklahoma, Utah, Wyoming and New Mexico.

Circuit Judges—Walter H. Sanborn, St. Paul, Minn.; William C. Hook, Leavenworth, Kan.; Walter I. Smith, Council Bluffs, Iowa, and J. E. Carland, Wash., D. C. (one vacancy).

9th—Justice Joseph McKenna, San Francisco, Cal. Districts of Arizona, Northern and Southern Cal., Ore., Nev., Eastern and Western Wash., Idaho, Montana, Territories of Alaska and Hawaii.

Circuit Judges—William W. Morrow, San Francisco, Cal.; William B. Gilbert, Portland, Ore.; Erskine M. Ross, Los Angeles, Cal.; Wm. H. Hunt, Wash., D. C.; Chas. S. Lobingier, Nebr., to hear appeals from U. S. Consuls in China and Corea.

District Judges.

Alabama (M.)—H. D. Clayton, Montgomery.	
Alabama (N.)—Wm. I. Grubb, Birmingham.	
Alabama (S.)—Vacant.	
Arizona—Wm. H. Sawtelle, Tucson.	
Arkansas (E. D.)—Jacob Trieber, Little Rock.	
Arkansas (W. D.)—F. A. Youma, Fort Smith.	
California (N.)—Wm. C. Van Fleet, San Francisco; Maurice T. Doelling, San Francisco.	
California (S.)—B. F. Bledsoe and O. A. Trippett, Los Angeles.	
Colorado—Robert E. Lewis, Denver.	
Connecticut—E. S. Thomas, New Haven.	
Delaware—Edward G. Bradford, Wilmington.	
Florida (N. D.)—Wm. B. Sheppard, Pensacola.	
Florida (S. D.)—R. M. Call, Jacksonville.	
Georgia (N. D.)—W. T. Newman, Atlanta.	
Georgia (S. D.)—Emory Speer and W. W. Lambdin, Macon.	
Idaho—F. S. Dietrich, Boise.	
Illinois (N. D.)—G. A. Carpenter and Kenesaw M. Landis, Chicago.	
Illinois (E. D.)—Francis M. Wright, Urbana.	
Illinois (S. D.)—J. O. Humphrey, Springfield.	
Indiana—A. B. Anderson, Indianapolis.	
Iowa (N. D.)—Henry T. Reed, Cresco.	
Iowa (S. D.)—Martin J. Wade, Davenport.	
Kansas—John C. Pollock, Kansas City.	
Kentucky (W. D.)—Walter Evans, Louisville.	
Kentucky (E. D.)—A. M. J. Cochran, Mayesville.	
Louisiana (E. D.)—R. E. Foster, New Orleans.	
Louisiana (W. D.)—Vacant.	
Maine—Clarence Hale, Portland.	
Maryland—John C. Rose, Baltimore.	
Massachusetts—James M. Morton, Boston.	
Michigan (E. D.)—Arthur J. Tuttle, Detroit.	
Michigan (W. D.)—C. W. Sessions, Grand Rapids.	
Minnesota—Wilbur F. Booth, Minneapolis, and Page Morris, Duluth.	
Mississippi (N. & S. D.)—H. C. Niles, Kosciusko.	
Missouri (E. D.)—D. P. Dyer, St. Louis.	
Missouri (W. D.)—A. S. Van Valkenburgh, Kansas City.	
Montana—Geo. M. Bourquin, Butte.	
Nebraska—Thomas C. Munger, Lincoln, and J. W. Woodrough, Omaha.	
Nevada—E. S. Farrington, Carson City.	
New Hampshire—Edgar Aldrich, Littleton.	
New Jersey—John Relstab, Trenton; Thos. G. Haight, Jersey City, and J. W. Davis, Trenton.	
New Mexico—J. Warren Davis, Trenton.	
New York (N. D.)—Geo. W. Ray, Norwich.	
New York (S. D.)—Martin T. Manton, Learned Hand, Julius M. Mayer and A. N. Hand, N. Y. City.	
New York (E. D.)—Thos. I. Chatfield, Bklyn. Van Vechten Veeder, New Brighton, S. I.	
New York (W. D.)—John R. Hazel, Buffalo.	
North Carolina (E. D.)—H. G. Connor, Wilson.	
North Carolina (W. D.)—J. E. Boyd, Greensboro.	
North Dakota—Charles F. Amidon, Fargo.	
Ohio (N. D.)—John M. Killitt, Toledo; vacant.	
Ohio (S. D.)—Howard C. Hollister, Cincinnati, and John E. Sater, Columbus.	
Oklahoma (E. D.)—R. E. Campbell, Muskogee.	
Oklahoma (W. D.)—J. H. Cottrell, Guthrie.	
Oregon—C. E. Wolverton and R. S. Bean, Portland.	
Pennsylvania (E. D.)—J. W. Thompson and Oliver B. Dickinson, Philadelphia.	
Pennsylvania (M. D.)—C. B. Witmer, Sunbury.	
Pennsylvania (W. D.)—W. H. S. Thomson and Chas. P. Orr, Pittsburgh.	
Rhode Island—Arthur Brown, Providence.	
South Carolina (E. D.)—H. A. M. Smith, Charleston.	
South Carolina (W. D.)—Jos. T. Johnson, Greenville.	
South Dakota—James D. Elliott, Sioux Falls.	
Tennessee (E. and M. D.)—Edward T. Sanford, Knoxville.	
Tennessee (W. D.)—J. E. McCall, Memphis.	
Texas (E. D.)—Gordon Russell, Tyler.	
Texas (W. D.)—Thomas S. Maxey, Austin.	
Texas (N. D.)—Edward R. Meek, Dallas.	
Texas (S. D.)—Walter T. Burns, Houston.	
Utah—T. D. Johnson, Salt Lake City.	
Vermont—H. B. Howe, Windsor.	
Virginia (E. D.)—E. Waddill, Jr., Richmond.	
Virginia (W. D.)—H. C. McDowell, Lynchburg.	
Washington (W. D.)—Edward E. Cushman, Tacoma, and Jeremiah Netzer, Tacoma.	
Washington (E. D.)—F. H. Rudkin, Spokane.	
West Virginia (N. D.)—A. G. Dayton, Philippi.	
West Virginia (S. D.)—B. F. Keller, Charleston.	

UNITED STATES GOVERNMENT—JUDICIAL—Continued.

Wisconsin (E. D.)—Ferdinand A. Geiger, Milwaukee.
 Wisconsin (W. D.)—A. L. Sanborn, Madison.
 Wyoming—John A. Riner, Cheyenne.

U. S. Courts in the Territories.

Alaska—(1st Div.), Robt. W. Jennings, Juneau; (2d Div.), John R. Tucker, Nome; (3d Div.), F. M. Brown, Valdez; (4th Div.), C. E. Bunnell, Fairbanks.

Canal Zone—District Judge—Wm. H. Jackson, Ancon.

District of Columbia—Court of Appeals—Seth Shepard, Chief Justice; J. A. Van Orsdel, Chas. H. Robb, Associate Justices.

District of Columbia—Supreme Court—J. H. Covington, Md., Chief Justice; Wm. Hiltz, Ashley M. Gould, Walter I. McCoy, Wendell P. Stafford, Frederick L. Siddons, Associate Justices. Court of Appeals—Chief Justice, Seth Shepard, D. C.; Associate Justices, Chas. H. Robb, Vermont, and J. A. Van Orsdel, Wyoming.

Hawaii—Supreme Court—Chief Justice, Alexander G. M. Robertson, Honolulu; Asso. Justices, E. M. Watson and R. P. Quarles, Honolulu. Judges Circuit Courts—First Circuit, C. W. Ashford, Wm. L. Whitney and J. L. Cooke, Honolulu; Second Circuit, W. S. Edina, Walluku, Maui; Third Circuit, J. W. Thompson, Kailua; Fourth Circuit, C. K. Quinn, Hilo; Fifth Circuit, Lyle A. Dickey, Lihue; U. S. District Judges, H. W. Vaughan and Charles F. Clemons, Honolulu.

Porto Rico—Supreme Court—Chief Justice, Jose C. Hernandez, San Juan; Associate Justices, Emilio del Toro, San Juan; Pedro De Aldrey, San Juan; H. M. Hutchison, Adolf Grant Wolf, San Juan. District Judge, Peter J. Hamilton, San Juan.

United States Court of Claims.

Chief Justice, Edward Campbell, Ala. \$6,500
 Judges—James Hay, Va.; Geo. E. Downey, Ind.; F. W. Booth, Ill.; S. S. Barney, Wis., \$6,000 each. Clerk—Archibald Hopkins, Mass., \$3,500.

Court of Customs Appeals.

Presiding Judge, Robert M. Montgomery, Mich.; Associate Judges, James F. Smith, Cal.; Orion M. Barber, Vt.; Marion De Vries, Cal.; George E. Martin, Ohio, \$7,000 each. Marshal, Frank H. Driggs, Me., \$3,000. Clerk, Arthur B. Shelton, D. of C., \$3,500.

UNITED STATES DISTRICT ATTORNEYS.

Alabama—No. Dist., R. N. Bell, Birmingham; Middle Dist., T. D. Samford, Montgomery; So. Dist., A. D. Pitts, Mobile.

Alaska—1st Div., J. A. Smiser, Juneau; 2d Div., F. M. Saxton, Nome; 3d Div., W. N. Spence, Valdez; 4th Div., R. F. Roth, Fairbanks.

Arizona—T. A. Flynn, Phoenix.

Arkansas—Etn. Dist., W. H. Martin, Little Rock; Wtn. Dist., J. V. Bourland, Ft. Smith.

California—No. Dist., J. W. Preston, San Francisco; So. Dist., Albert Schoonover, Los Angeles.

Canal Zone—C. R. Williams, Ancon.

Colorado—H. B. Tedrow, Denver.

Conn.—T. J. Spellacy, Hartford.

Delaware—C. F. Curley, Wilmington.

Dist. of Columbia—J. E. Laskey, Washington.

Florida—No. Dist., J. L. Neeley, Pensacola; So. Dist., H. S. Phillips, Tampa.

Georgia—No. Dist., Hooper Alexander, Atlanta; So. Dist., E. M. Donaldson, Macon.

Hawaii—S. C. Huber, Honolulu.

Idaho—J. L. McClear, Boise.

Illinois—No. Dist., C. F. Glyne, Chicago; Etn. Dist., C. A. Karch, Danville; So. Dist., E. C. Knotts, Springfield.

Indiana—L. E. Slack, Indianapolis.

Iowa—No. Dist., F. A. O'Connor, Waterloo; So. Dist., C. R. Porter, Ottumwa.

Kansas—Fred Robertson, Kansas City.

Kentucky—Wtn. Dist., P. B. Miller, Louisville; Etn. Dist., T. D. Slattery, Covington.

Louisiana—Etn. Dist., Walter Guion, New Orleans; Wtn. Dist., G. W. Jack, Shreveport.

Maine—J. F. A. Merrill, Portland.

Maryland—S. K. Dennis, Baltimore.

Mass.—G. W. Anderson, Boston.

Michigan—Etn. Dist., J. E. Kinnane, Detroit; Wtn. Dist., M. H. Walker, Grand Rapids.

Minnesota—Alfred Jacques, St. Paul.

Mississippi—No. Dist., W. S. Hill, Clarksdale; So. Dist., Joseph W. George, Jackson.

Missouri—Etn. Dist., A. L. Oliver, St. Louis; Wtn. Dist., F. M. Wilson, Kansas City.

Montana—B. K. Wheeler, Butte.

Nebraska—T. S. Allen, Lincoln.

Nevada—Wm. Woodburn, Jr., Reno.

New Hampshire—F. H. Brown, Concord.

New Jersey—C. F. Lynch, Newark.

New Mexico—Summers Burkhardt, Albuquerque.

N. Y.—No. Dist., D. B. Lucey, Utica; So. Dist., H. Snowden Marshall, N. Y. C.; Etn. Dist., M. J. France, Bkln.; Wtn. Dist., S. T. Lockwood, Buffalo.

North Carolina—Etn. Dist., J. O. Carr, Wilmington; Wtn. Dist., W. C. Hammer, Asheville.

No. Dakota—M. A. Hildreth, Fargo.

Ohio—No. Dist., E. S. Wertz, Cleveland; So. Dist., S. R. Bolin, Columbus.

Oklahoma—Etn. Dist., D. Hayden Linebaugh, Muskogee; Wtn. Dist., J. A. Fain, Oklahoma City.

Oregon—C. L. Reames, Portland.

Penn.—Etn. Dist., F. F. Kane, Phila.; Middle Dist., R. L. Burnett, Scranton; Wtn. Dist., E. L. Humes, Pittsburgh.

Porto Rico—M. M. Martin, San Juan.

Rhode Island—H. A. Baker, Providence.

South Carolina—Etn. Dist., F. H. Weston, Charleston; Wtn. Dist., J. W. Thurmond, Greenville.

So. Dakota—R. P. Stewart, Deadwood.

Tennessee—Etn. Dist., L. M. Coleman, Chattanooga; Middle Dist., Lee Douglas, Nashville; Wtn. Dist., H. F. Fisher, Memphis.

Texas—Etn. Dist., Clarence Merritt, Paris; No. Dist., J. C. Wilson, Fort Worth; Wtn. Dist., J. L. Camp, San Antonio; So. Dist., J. E. Green, Jr., Houston.

Utah—W. W. Ray, Salt Lake City.

Vermont—W. A. Bullard, Burlington.

Virginia—Etn. Dist., R. H. Mann, Richmond; Wtn. Dist., R. E. Byrd, Norfolk.

Washington—Wtn. Dist., Clay Allen, Seattle; Etn. Dist., F. A. Garrett, Spokane.

W. Virginia—No. Dist., S. W. Walker, Martinsburg; So. Dist., W. G. Barnhart, Charleston.

Wisconsin—Etn. Dist., H. A. Sawyer, Milwaukee; Wtn. Dist., Wm. F. Wolfe, Madison.

Wyoming—C. L. Rigdon, Cheyenne.

WAR'S EFFECT ON WORLD'S TRADE.

The figures below show trade conditions in foreign countries from the outbreak of the world war to end of calendar year, 1915. Imports of mdse. were affected as follows in the countries named:

Canada—Decreased from \$659,065,000 in 1913 to \$450,548,000 in 1915. United Kingdom—Increased from \$3,741,047,007 in 1913 to \$4,154,804,933 in 1915. France—Decreased from \$1,625,317,078 in 1913 to \$1,588,376,956 in 1915. Available figures for Germany do not give any basis of comparison; they end with June, 1914.

Austria-Hungary figures show imports of mdse. of \$52,864,700 in Oct., 1913; \$33,324,700 in Oct., 1914, and \$37,737,700 in Oct., 1915. In the year ended Sept., 1915, there was a decrease of \$148,208,879 from totals of year ended in Sept., 1914.

Italy—Decreased from \$703,608,322 in 1913 to \$643,971,900 in 1915.

Russia—Decreased from \$628,534,000 in 1913 to \$37,181,000 in 1915.

Figures of exports of mdse. from foreign countries show these changes:

Canada—Inc. from \$436,219,000 in 1913 to \$614,130,000 in 1915.

United Kingdom—Decreased from \$2,556,106,199 in 1913 to \$1,871,886,260 in 1915.

France—Decreased from \$1,327,881,881 in 1913 to \$583,304,286 in 1915.

Figures for Germany were not available beyond June, 1914.

Austria-Hungary—Decreased from \$49,185,886 in Sept., 1913, to \$13,783,700 in Sept., 1915. No figures are available after Sept., 1915.

Italy—Decreased from \$484,746,236 in 1913 to \$477,767,301 in 1915.

Russia—Decreased from \$731,785,000 in 1913 to \$161,652,000 in 1915.

Japan—Inc. from \$314,965,186 in 1913 to \$352,738,865 in 1915.

A comparison of exports of mdse. from U. S. with those from other countries show that the U. S. had a far greater increase than any other country since the beginning of the war.

The value of exports from the U. S. in each of the last 4 calendar years was greater than that of any other country, except in 1913, when it was slightly exceeded by value of exports from the United Kingdom. In the calendar year 1915 the value of exports from U. S. was nearly twice that of United Kingdom, which then ranked 3d.

UNITED STATES DEPARTMENTS IN NEW YORK CITY.

U. S. Circuit Court of Appeals.

MANHATTAN—Post Office Building.

The Circuit Court of Appeals, 2d circuit, is composed of Judges A. C. Coxe, H. G. Ward, H. W. Rogers, C. M. Hough, \$7,000 each, and the Supreme Court Justice assigned to that circuit, Justice L. D. Brandeis.

Clerk—Wm. Parkin; salary, \$3,500.

United States District Court.

Southern District of New York.

MANHATTAN—Post Office Building.

Judges of District Court—L. Hand, J. M. Mayer, A. N. Hand, M. T. Manton, \$6,000.

Clerk—Alex. Gilchrist, Jr. Fees not to exceed \$2,500. Dep. Clerk, Wm. Tallman.

U. S. Dist. Atty.—H. Snowden Marshall, \$10,000; Asst. Dist. Atty.—R. E. Wood, F. E. Carstarphen, J. Hunter, Jr., E. W. McDonald, J. C. Knox, Harold Harper, Julian Hartridge, E. Yaselli, F. M. Roosa, J. A. Burdian, J. W. Osborne, 2d; H. A. Content, Samuel Hershenstein, R. H. Barfaty, E. M. Stanton, B. A. Matthews and G. Cotter; salaries, \$5,000 to \$1,000.

Special Assts. to U. S. Atty.—R. P. Stephenson and J. E. Walker.

Chief Clerks—W. J. Etgen, J. V. B. Merritt and Jerry Bonner.

Marshal—T. D. McCarthy, \$5,000.

U. S. Comm'rs—C. S. Houghton, S. R. Betts, H. W. Goodrich, E. L. Owen, Herbert Green and S. M. Hitchcock, New York; E. J. Collins, Newburgh; D. B. Deyo, Kingston; E. T. McAnany, West Point, and M. B. Patterson, Nyack.

Eastern District of New York.

BROOKLYN—Post Office Building.

Dist. Judges—Thos. I. Chatfield, Van Vechter Veeder, \$5,000.

Clerk—P. G. B. Glikes. Fees not to exceed \$3,500.

Dep. Clerks—Joseph G. Cochran and J. L. O'Neill.

Marshal—J. M. Power, \$4,000; Chief Dep. Marshal, Wm. H. Parry.

U. S. Attorney—M. J. France, \$4,500.

Asst. U. S. Attorneys—(Vacancy), \$2,500; H. W. Beer, \$2,000; T. J. Cuff, \$1,900.

U. S. Commissioners—J. J. Allen, R. M. Cahoon, J. M. Gray, M. J. McGoldrick, H. C. King, J. Gray, F. Reischneider, Jr.

Collector of Customs Office.

Custom House, Bowling Green, Mhnt.

Coll. of Customs, Dudley F. Malone, \$12,000; Chief Clerk and Spec. Dep. Coll., H. C. Stuart, \$5,000; Priv. Sec. and Spec. Dep. Coll., M. Fluhrer, \$3,500; Solicitor to the Coll., M. P. Andrews, \$5,000; Appt. Clerk, F. N. Lodge, \$2,500; Dep. Coll., 1st Div. (Marine), S. W. Hamilton, \$3,000; Dep. Coll., 2d Div. (Entry), Jesse C. Grant, \$4,000; Dep. Coll., 3d Div., C. A. King (Bonded Goods), \$3,500; Cashier, 4th Div., W. T. Black, \$5,000; Div. A. J. C. Williams, \$3,500; H. L. Swords, 6th Div., \$3,000; (Records); E. J. Allendorf, 7th Div. (Liquidation), \$4,000; J. J. C. Barrett, \$3,500; 8th Div. (Drawback); Acting Disbursing Agt., George W. Brinck, \$3,000; 10th Div. (Disbursing); Auditor, J. S. Knapp, \$4,500; 11th Div.; Chief Clerks, E. J. Donahue, 1st Div., \$2,500; W. P. Zwinge, 2d Div., \$3,000; F. T. Leahy, 3d Div., \$3,400; W. C. Lichtenstein, 4th Div., \$2,800; S. C. Duryea, Supt. of Warehouses, \$2,600; J. D. Terry, 7th Div.; C. B. Winne, 8th Div., \$2,700 each; E. Barnes, Asst. Solicitor, \$3,500, 9th Div.; E. M. Morris, \$2,800, 10th Div.; E. S. Hawkins, \$3,500, 11th Div.

Naval Office of Customs.

Custom House, Bowling Green, Mhnt.

The Naval Office directly represents the Treasury Dept. at N. Y. (For duties of Naval Officer see page 391, 1916 Eagle Almanac.)

Naval Officer. H. Otto Wittpen, \$3,000; Controller, T. J. Skuse, \$4,000. Chiefs of Divisions: Liquidating, J. A. Bangs, \$3,000; Auditing, H. E. Jones, \$2,800; Deputy Naval Officer, G. N. See, \$2,600; Mem. of Board of U. S. Civil Service Examiners and Efficiency Board, T. J. Skuse.

Surveyor's Dept.

Custom House, Bowling Green, Mhnt.

Surveyor, T. E. Rush, \$3,000; Special Dep. Surveyor and Auditor, Geo. J. Smyth, \$4,000; Dep. Sur. and Sec. to Surveyor, B. S. Ashby, \$3,000. Cargo Div., Wm. Tierney, Dep. Sur. in Charge, \$2,000; Passengers' Baggage Div., J. J. Rackiewicz, Dep. Sur. in Charge, \$3,500; Assignment Div., J. L. Whalen, Dep. Sur. in Charge, \$2,500.

Bureau of Foreign and Domestic Commerce.

R. 409, Custom House, Bowling Green, Mhnt. To stimulate and develop American export trade with all foreign countries and keep national bureau in close touch with foreign and domestic commerce of N. Y. and vicinity.

Appraiser's Office.

641 Washington, Mhnt.

Appraiser Port of N. Y., J. K. Sague, \$3,000; Special Dep. Appr. and Asst. Appr., 1st and 10th Divs., G. W. Wolf, \$4,000; Dep. Appr. and Asst. Appr., 3d Div., C. W. Bunn, \$4,000; Dep. Appr. and Asst. Appr., 8th Div., C. C. Keenan, \$4,000; Asst. Appr., 2d Div., N. G. Schlamme; 4th Div., F. Kuenzli; 5th Div., J. Fay; 6th Div., F. S. Terry; 7th Div., D. E. Finn, each \$3,500; Chf. Clk., E. M. Barber, \$3,500.

Sub-Treasury.

Wall and Nassau, Mhnt.

Asst. Treas., M. Vogel, \$8,000; Cashier, E. W. Hale, \$4,200; Asst. Cashier, U. S. Grant, \$3,600; Chief Clerk, W. S. Twiddy, \$3,000; Paying Tellers, F. P. Chapman and Jas. P. Esple, \$3,000 each; Receiving Teller, E. R. Lynch, \$2,800; Bond Clerk, C. L. Blair, \$2,800.

United States Assay Office.

23 Pine, Mhnt.

Supt. V. M. Bowie, \$5,000; Assayer, G. R. Comings, \$3,000; Supt. of Melting and Refining, B. P. Wirth, \$3,000.

Steamboat Inspection Service Bureau.

(Under Dept. of Commerce.)

Custom House, Mhnt.

Supervising Inspector of Steam Vessels, 2d District, H. M. Seeley, \$5,000; Local Insps., G. T. Charlton, J. L. Crono, each \$2,500; Clerk to Supervising Insp., M. G. Appel, \$1,400; Chief Clerk to Local Insps., T. B. Martin, \$1,500; Clerks to Local Insps., W. C. Osborne, \$1,500; F. J. Dunlea, \$1,200; Max Roink, \$1,200; J. Specter, \$1,000; J. J. Daly, \$1,000; Z. J. Wyack, \$900; G. F. Malloy, \$1,080; Asst. Insps. of Hulls, T. H. Foster, C. H. Smith, E. J. Milliken, F. J. Smith, J. H. Mathews, A. W. Haynes, W. K. Martin, Jos. Watkinson, A. S. Johnstone, H. Jones, H. R. Campbell, C. E. Bunce, H. Wellman, Wm. Norman, E. Keane, each \$2,000; Asst. Insps. of Boilers, R. F. Wilson, P. J. O'Reilly, J. E. Gunn, J. J. McCarthy, J. L. Moran, W. G. Fenwick, F. C. Williams, A. G. Knights, Wm. H. Powers, J. O. Arkebauer, J. Wright, J. W. Waters, F. M. Jennings, each \$2,000.

United States Internal Revenue.

BROOKLYN.

1ST DISTRICT, N. Y.—Federal Bldg. Comprising all of Long Island and Richmond.

H. P. Keith, Collector, \$4,500; B. Gardner, Chf. Dep., \$2,500; Dep. Collectors, J. M. Herzman, \$1,800; C. E. Victory, M. Caldwell, J. Quinn, \$1,600 each; M. K. Smith, S. Kapper, \$1,500 each; E. J. Johnson, G. F. Homan, M. Laura, K. F. Sutherland, J. F. Agoglia, H. M. Hensberg, G. W. Morris, \$1,400 each; E. Linnehan, F. Lapp, J. Schifferdecker, \$900.

Division Deputies—J. S. Shevlin, \$1,600; W. L. Woodill, \$1,400; J. Arney, L. A. Jacobs, T. Shea, A. H. Stines, Jr., \$1,300 each; V. McMahon, B. Conlan, F. B. Cotte, \$1,200 each.

Narcotic Deputies—Dr. C. H. Perry, \$1,600; G. Higgins, \$1,200; L. Ellperin, \$1,000.

Income Tax Deputies—W. Berker, L. B. Overfield, \$1,600 each; B. Eastman, N. G. Burgess, \$1,500 each; F. D. Roach, G. Sangster, \$1,300 each; C. Fuller, H. V. Mora, C. Augenthaler, G. Mager, F. E. O'Leary, J. J. Green, J. C. Gaffney, A. L. Jappe, V. T. McNeill, \$1,200 each; M. B. Pettit, E. R. Darmstadt, \$900 each. War Revenue Deputies—M. J. J. Miranda, \$1,400; F. Weeks, \$1,300; J. F. Feenan, R. O. Hansell, D. S. Driscoll, J. Mathias, J. F. Jameson, J. W. Kirk, W. Dempsey, \$1,200 each; R. F. O'Keefe, J. Hennessey, \$1,000 each; C. M. Nash, \$900; B. Thompson, \$600.

MANHATTAN.

2D DISTRICT—1st, 2d, 3d, 4th, 5th, 6th, 8th, 9th, 15th and parts of 14th and 16th Wards. Manhattan Office, Custom House Bldg. Collector, J. Z. Lorre, Jr.

Deputy Collectors—H. C. S. Stimpson, Chf., J. B. Peterson, \$2,500; C. L. Kohler, E. J. Farth, \$2,000; D. M. Donegan, \$1,800; E. J. O'Shaughnessy, L. H. Rainey, D. S. Wendell, \$1,600; F. P. Deegan, L. Ball, E. D. Smythe, \$1,500; M. Silberstein, J. Nugent, N. T. Healy, W. T. O'Neill, J. R. Nugent, T. J. Kiernan, Jr.; J.

UNITED STATES DEPARTMENTS IN NEW YORK CITY—Continued.

Zabinski, J. T. Eagleton, \$1,400; P. J. Farrell, Mrs. P. W. McGrath, \$1,300; M. Schumsky, M. J. Wilson, J. A. Hussion, E. V. Donegan, A. Walkof, B. Abramovitch, C. S. Silberstein, T. F. Tyrrell, J. P. Donohue, C. Kostant, E. J. Ahearn, L. W. Mayer, J. H. Fleming, Jr.; J. Coleman, \$1,200 each; G. Weis, E. V. Calderara, Chas. Kuhns, J. J. O'Hare, L. Feldman, A. Fleischner, M. Rice, E. C. Ingram, J. J. Sullivan, F. W. Burke, Wm. Feather, J. C. Schramm, E. M. J. Shea, \$1,000 each; J. T. Mul-laby, J. Purcell, \$900 each.

Clerks.—P. H. L. Deane, \$1,800; Geo. S. Dobson, A. Miller, \$1,600; F. A. Roche, F. Blackman, \$1,500; H. B. M. Sturn, \$1,200; D. Kilgour, W. H. Parks, \$1,000; Messenger, O. H. Marston, \$1,000.

3D DISTRICT—7th, 10th, 11th, 12th, 13th, 17th, 18th, 19th, 20th, 21st, 22d and part of 14th and 15th Wards of Mhntn. Office, 1150 B'way. Collector, M. Eisner, \$4,500; Chief Dep., R. L. Modra, \$2,500.

Deputy Clerks.—W. J. Klapp, \$1,400; John A. Schroeder, F. A. Colonnello, \$1,300 each; T. J. Hughes (temp.), John T. Nevins, J. A. Murphy, W. H. Delany, \$1,200 each; J. J. Cohen, \$1,100; H. Bernstein, D. Mayer, E. F. Lennon, \$1,000 each; J. F. Baile, W. H. Spriggins, S. Solinger, Geo. S. Mitchell, Alice P. Read, Mae McAndrews, M. W. Stand, Rosalind Harris, Wm. P. O'Brien, Martin Kennedy, J. F. Prendergast, J. W. Castle, Jacob B. Cohen, \$900 each.

Income Tax Deputies.—J. H. Gunning, \$1,800; W. R. Lynch, G. W. Albright, M. F. Tanahy, R. J. Cashman, each \$1,600; T. B. Campbell, \$1,500; T. J. Charles, Edw. Gerety, J. Geelan, J. A. Mackay, J. J. Herrick, R. J. McElligott, \$1,400 each; H. M. Hickey, Miss M. F. McAdoo, \$1,350 each; Mrs. M. L. McDonald, M. Moriarity, M. McFarland, L. S. Myers, Miss A. F. Brown, \$1,200 each; Annie D. Hearne, \$1,150; Anita Up-scher, \$1,000; A. Allen, \$900; J. Williams, \$720.

Division Deputies.—J. O'Neill, W. H. Rocholf, A. McColl, M. F. Kenney, G. A. Schaefer, S. G. Levy, J. F. Geraghty, W. Lickmann, J. J. Hagerty, C. Schirner, \$1,400 each. 3 opium tax depts., \$1,600, \$1,200 and \$1,000.

Clerks.—H. Schlegel, \$1,800; C. Scheckel, \$1,600; J. S. Kingsland, \$1,500; C. Best, H. C. Smith, Miss S. M. Englander, \$1,300 each; G. A. Larkin, \$1,200; S. Koffler, \$900.

Interstate Commission.

149 Broadway, Mhntn.

(See Index U. S. Govt. Dept. for names of Commissioners.)

National Bank Examiner.

Custom House, Bowling Green, Mhntn.

Charles Starek, Chief Bank Examiner.

Commissioner of Immigration.

Ellis Island.

Commissioner, F. C. Howe, \$6,500; Asst. Com-missioner, Byron H. Uhl, \$4,500.

Shipping Commissioner.

Barge Office, Mhntn.

Commissioner, P. H. Quinn, \$5,000; 1st Deputy, T. S. Price, \$1,300.

United States Weather Bureau.

Whitehall Bldg., 17 Battery pl., Manhattan.

Meteorologist in Charge, Jas. H. Scarr; Me-teorologist, 1st Asst., J. H. Kimball; Observers, D. R. Morris, G. J. O'Connor, W. A. Oates; Asst. Observers, W. C. Cloud, S. Deitch, L. Raplee, Printer, A. B. Caldwell; Messenger, Oscar Levy; Messenger Boys, W. Bergman, J. F. Farrell.

Sub-Station, Brooklyn.

Brooklyn Daily Eagle Bldg., Washington and Johnson; tel. 671 Main.

Sub-Station, Manhattan.

Arsenal Bldg., Central Park.

United States Coast Guard Store.

507 Hudson, Mhntn.

J. D. Slack, Storekeeper.

Bankruptcy Referees.

Appointed by U. S. Dist. Judges. Under the new Federal law, serve for two years.

The newly appointed bankruptcy referees do not receive salary, but are allowed a fee of \$15 and 1% of the assets, or in case of composition 1/2%, and 25c. on receiving and filing each proof of claim. Besides indemnity to cover certain expenses allowed by Rule of the Court. A petition may be filed by or against a bankrupt in the district in which he has resided for the past six months or the greater part thereof or in which he does business.

Bankruptcy referees have no general office outside of their respective places of business.

MANHATTAN AND BRONX.

P. B. Oney, 66 William; J. J. Townsend, 45 Cedar; S. W. Dexter, 71 B'way; S. Miller, 2 Rector; M. Cox, 282 B'way; Wm. Allen, 67 Wall; W. H. Willis, 82 Beaver.

BROOKLYN.

R. F. Tilney, 50 Court; E. F. O'Connor, Jr., 44 Court; V. L. Haines, 375 Fulton; S. J. Reid, Jr., P. O. Bldg.

QUEENS AND NASSAU.

C. A. Tipling, 1 Bridge Plaza, L. I. City.

RICHMOND.

Henry W. Rianhard, New Brighton.

SUFFOLK COUNTY.

Percy L. House, Riverhead, L. I.

Second U. S. Civil Service District.

Custom House, Mhntn.
H. C. Coles, Dist. Sec.; G. P. Parkes, Asst. Dist. Sec.; Dr. C. F. Longfellow, Medical Examiner. Members of Board: David Bennett; H. Lant, S. F. Ball, G. J. Smyth, T. J. Skuse, A. K. Thomas, E. S. Hawkins, D. O. Sprague.

Board of U. S. Civil Service Examiners.

Post Office Bldg., Bkin.

Charles Milligan, Local Sec.

United States Dept. of Agriculture.

Bureau of Animal Industry.

Insp. of Animals for Export, Dr. Wm. H. Rose, 18 B'way, Mhntn., in charge.

Insp. of Hides, Hair and Wool from Foreign Countries—Dr. A. Kishel in charge, Room 215, Custom House, Mhntn.

Insp. Meat—Mhntn., Dr. N. L. Townsend, in charge, 104 W. 42d, Mhntn.; Barge Office, Mhntn., imported meats.

Secret Service Division of the United States Treasury Dept.

Office, Custom House.

John J. Henry in charge.

Supervisor of the Harbor of New York.

Office, 39 Whitehall, Mhntn.

Capt. J. W. Oman, U. S. Navy, Supervisor.

Union Board of U. S. Pension Examining Surgeons.

Offices, 350 8th and 134 McDonough.

First Board—C. D. Kevlin, Pres.; G. B. Fielding, Sec.; G. Wieseckel, Treas. Second Board—P. J. York, Pres.; J. W. Walsh, Sec.; E. M. Bullwinkel, Treas.

U. S. Board of Engineers.

Office, 39 Whitehall, Mhntn.

Cola. F. V. Abbot, H. Taylor, Lieut.-Col.

C. H. McKinstry, Capt. T. M. Robins, Recorder; Jay Stone, Chief Clerk.

U. S. Harbor Line Board.

Office, Army Bldg., 39 Whitehall, Mhntn.

Cola. H. Taylor, F. V. Abbot; Lieut.-Col.

C. H. McKinstry, Capt. T. M. Robins, Recorder; Jay Stone, Chief Clerk.

U. S. Government Despatch Agency.

Office, 2 Rector, Mhntn.

I. P. Roosa, U. S. Despatch, Agent.

U. S. Naturalization Service.

5 Beekman, Mhntn.

C. O'C. Cowley, Chief Examiner.

U. S. Coast and Geodetic Survey Sub-Office.

Room 408, Custom House, Mhntn.

Isaac Winston, Inspector.

Hydrographic Office, U. S. N.

Office, 78-80 Broad, Mhntn.

Comdr. C. M. Stone, U. S. N. (retired), in charge; A. I. Keegan, Asst.

U. S. Measurer.

Custom House, Mhntn.

David Lyons, Act. Measurer.

U. S. Purchasing Agent, Panama Canal.

Office, 24 State, Mhntn.

Robt. E. Rutherford, Asst. Purchasing Agent, in charge.

U. S. Coast Guard.

Barge Office, Battery, Mhntn.

Senior Capt., M. F. Dunwoody, Div Com-mander and Superv. of Anchorage.

Capt. of Engineers, D. F. X. Bowen, Div. Engineer.

Purchasing Officer—507 Hudson Mhntn 1st Lieut. H. D. Hinchley.

Supervisor of Lifeboats—523 Custom House, Mhntn. Capt. of Engineers, J. H. Chalker; 2d Lieut. of Engineers, H. N. Perham, Aide.

U. S. Purchasing Agent, Govt. Philippines and Porto Rico.

17 Battery pl.

P. S. Carter, Purchasing Agent.

Also Purchasing Agent for Receivership of Dominican Customs and Collector General of Nicaraguan Customs.

UNITED STATES DIPLOMATIC AND CONSULAR SERVICE.

Ambassadors.

Country, Name and State.	Salary.
Argentina—Fred. J. Stimson, Mass.	\$17,500
Austria-Hungary—Fred. C. Penfield, Pa.	17,500
Brazil—Edwin V. Morgan, N. Y.	17,500
Chile—Jos. H. Shea, Ind.	17,500
France—Wm. G. Sharp, Ohio.	17,500
Germany—James W. Gerard, N. Y.	17,500
Great Britain—Walter H. Page, N. Y.	17,500
Italy—Thomas N. Page, Va.	17,500
Japan—George W. Guthrie, Pa.	17,500
Mexico—H. P. Fletcher, Pa.	17,500
Russia—David R. Francis, Mo.	17,500
Spain—Jos. E. Willard, Va.	17,500
Turkey—A. I. Elkus, N. Y.	17,500

Envoys Extraordinary and Ministers Plenipotentiary.

Belgium—Brand Whitlock, Ohio.	12,000
Bolivia—John D. O'Rear, Mo.	10,000
China—Paul S. Reinsch, Wis.	12,000
Colombia—Thaddeus A. Thomson, Tex.	10,000
Costa Rica—Edward J. Hale, N. C.	10,000
Cuba—Wm. E. Gonzales, S. C.	12,000
Denmark—Maurice F. Egan, D. C.	10,000
Dominican Rep.—Wm. W. Russell, D. C.	10,000
Ecuador—Chas. S. Hartman, Mont.	10,000
Greece—Garrett Dropers, Mass.	10,000
Guatemala—W. H. Leavell, Miss.	10,000
Haiti—Arthur Bailly-Blanchard, La.	10,000
Honduras—John Ewing, La.	10,000
Morocco—Vacant	10,000
*Netherlands—John W. Garrett, Md.	12,000
Nicaragua—Benjamin L. Jefferson, Colo.	10,000
Norway—Albert G. Schmiedemann, Wis.	10,000
Panama—W. J. Price, Ky.	10,000
Paraguay—Daniel F. Mooney, Ohio.	10,000
Peru—John L. Caldwell, Kans.	10,000
Porto Rico—McMillin, Tenn.	10,000
Portugal—T. H. Birch, N. J.	10,000
Roumania and Servia—Chas. J. Vopicka, La.	10,000
Salvador—Boaz W. Long, N. Mex.	10,000
Siam—Vacant	10,000
Sweden—Ira N. Morris, Ill.	10,000
Switzerland—Pleasant A. Stovall, Ga.	10,000
Uruguay—Robert E. Jeffery, Ark.	10,000
Venezuela—Preston McGoodwin, Okla.	10,000

Minister Resident and Consul-General.

Liberia—Jas. L. Curtis.	\$5,000
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Secretaries of Embassies and Legations.

Argentina—Fred. Ogden de Bailler, D. C.	\$2,625
Austria-Hungary—U. Grant-Smith, Pa.	2,000
Belgium—A. B. Ruddock, Ill.	2,000
Bolivia—Hallett Johnson, N. J.	2,000
Brazil—Alexander Benson, Pa.	2,000
Chile—Geo. T. Summerlin, La.	3,000
China—John Van A. MacMurray, D. C.	3,000
Colombia—C. B. Curtis, N. Y.	2,000
Costa Rica—Wm. S. Howell, Tex.	1,500
Cuba—Gustave Scholle, Minn.	2,625
Denmark—W. W. Smith, Ohio.	2,625
Dominican Republic—Vacant	2,000
Ecuador—Vacant	2,000
*France—R. W. Bliss, N. Y.	2,000
*Germany—J. C. Grew, Mass.	2,000
*Great Britain—Irwin B. Laughlin, Pa.	2,000
Greece and Montenegro—John C. White, Ind.	2,000
Guatemala—Stewart Johnson, Ill.	2,000
Haiti—F. L. Mayer, Ind.	1,500
Honduras—Willing Spencer, Pa.	2,000
Italy—Peter A. Jay, R. I.	3,000
Japan—Post Wheeler, Wash.	3,000
Liberia—Richard C. Bundy, Ohio.	2,000
Mexico—Vacant	3,000
Morocco—Vacant	2,000
*Netherlands—M. M. Langhorne, Va.	3,000
Nicaragua—Vacant	2,000
Norway—H. F. Arthur Schoenfeld, D. C.	2,000
Panama—Vacant	2,000
Peru—Jefferson Cafferty, La.	2,000
Peru—Vacant	2,000
Paraguay—Vacant	2,000
Portugal—J. G. Bailey, Ky.	2,000
Roumania—Geo. L. Lorillard, R. I.	2,000
Russia—J. B. Wright, Wyo.	2,000
Salvador—John L. Ryan, Pa.	2,000
Siam—Frank D. Ryan, Pa.	2,000
Spain—Chas. S. Wilson, Me.	3,000
Sweden—Alex. R. Magruder, Ind.	2,000
Switzerland—Chas. Campbell, Jr., Va.	2,000
*Turkey—H. Philip, N. Y.	3,000
Uruguay—C. W. Wadsworth, N. Y.	2,625
Venezuela—E. G. Greene, Mass.	2,000

*Also Luxembourg.

†Also Bulgaria. ††Also Montenegro.

‡Officially designated as counselor.

Secretaries of Embassy or Legation Assigned for Duty in Dept. of State.

Leland Harrison, Ill.; J. H. Stabler, Ind.; Fred. A. Sterling, Tex.; Warren D. Robbins, Mass.

UNASSIGNED.

C. B. Curtis, N. Y.; F. M. Dearing, Mo.; H. S. Gould, Cal.; R. B. Harvey, Ind.

Commercial Attaches.

London—Pierce C. Williams, N. Y.	\$5,000
Paris, Brussels, Madrid and Lisbon—C. W. A. Veditz, D. C.	5,000
Berlin, Copenhagen, Bern, Stockholm, The Hague and Christiansia—E. W. Thompson, N. C.	5,000
Petrograd—Wm. C. Huntington, Minn.	5,000
Peking—J. H. Arnold, Cal.	4,500
Rio de Janeiro—Wm. C. Downs, N. Y.	4,500
Buenos Ayres, Asuncion and Montevideo—Albert Hale, Ind.	4,500
Santiago, Chile—V. L. Havena, Neb.	4,000

Interpreters.

(Promoted from Corps of Student Interpreters.)

Peking—Raymond P. Tenney.	\$2,000
Canton—Paul R. Joselyn.	1,650
Chefoo—C. D. Meinhardt.	1,500
Shanghai—Mahlon Fay Perkins.	2,500
Shanghai—Geo. F. Bickford.	1,500
Shanghai—Alexander Krisel.	1,500
Swato—Horace Remillard.	2,500
Tokyo—Charles Jonathan Arnell.	2,400
Tokyo—Joseph W. Ballantine.	2,000
Seoul—Raymond S. Curtice.	1,500
Yokohama—H. C. Huggins.	1,650
Nagasaki—Henry B. Hitchcock.	1,500
Kobe—Eugene H. Dooman.	1,500
Constantinople—Arthur H. Leavitt.	2,000
Constantinople—Montefiore Judelsohn.	1,650
Constantinople—Lewis Heck.	2,600
Constantinople—Chas. E. Allen and E. F. Lange.	1,500
Aleppo—Geo. W. Young.	1,650
Bagdad—A. Van Hemert Engert.	1,500
Beirut—Ralph F. Chesbrough.	1,650
Beirut—Samuel Edelman.	1,500
Smyrna—Leland E. Morris.	1,500

Student Interpreters in China.

Hankow—William S. Howe, Mass.; Tientsin—Ernest B. Price, N. Y.; Shanghai—Clarence J. Spiker, D. C.; Samuel Sokobin, N. J.; Peking—Andrew J. Brewer, Ky.; Jay C. Huston, Cal.; A. C. Chapin, Mass.; J. B. Nicholson, Tex.; Jas. E. Jacobs; Antung—Eugene M. Lamb, D. C., \$1,000 each.

Student Interpreters in Japan.

Tokyo—W. R. Langdon, Mass.; N. J. Goodier, N. Y.; Kobe—E. R. Dickover, Cal., \$1,000 each.

Student Interpreters in Turkey.

Constantinople—Bernard Gottlieb, N. Y.; Cairo—Geo. L. Brandt, D. C., \$1,000 each.

Consular Representation of the United States.

Abbreviations—C. G., Consul General; C., Consul; V. C., Vice Consul; D. C., Deputy Consul; C. A., Commercial Agent.

CONSULS-GENERAL AT LARGE.

Chas. C. Eberhardt, Kan.; Nathaniel B. Stewart, Ga.; Ralph J. Totten, Tenn.; S. J. Fuller, Wis., each \$5,000.

ARGENTINE.

Buenos Aires—Wm. H. Robertson, C. G., Va. Rosario—Wm. Dawson, Jr., C., Minn.

AUSTRIA-HUNGARY.

Budapest—Wm. Coffin, C. G., Ky. Carlsbad—Wallace J. Young, C., Ill. Fiume—Jas. B. Young, C., Pa. Prague—G. H. Kemper, C., Ky. Reichenberg—Nicholas R. Snyder, C., Pa. Trieste—R. C. Busser, C., C. Vienna—Albert Halstead, C. G., D. C.

BELGIUM.

Antwerp—Henry W. Diederich, C. G., D. C. Brussels—Ethelbert Watts, C. G., Pa. Ghent—Henry A. Johnson, C., D. C. Liege—Alexander Heingartner, C., Ohio.

BRAZIL.

Bahia—Edward Higgins, C., Mass. Para—George H. Picken, C., Ohio. Pernambuco—A. T. Haasler, C., Mo. Rio de Janeiro—A. L. M. Gottschalk, C. G., N. Y. Rio Grande do Sul—S. T. Lee, C., Mich. Santos—C. F. Deichmann, C., Mo. Sao Paulo—Chas. L. Hover, C., Mo.

UNITED STATES DIPLOMATIC AND CONSULAR SERVICE—Continued.

CHILE.

Antofagasta—Thos. W. Voetter, C. N. Mex.
 Punta Arenas—D. J. D. Myera, C. G.
 Valparaiso—L. J. Kenna, C. G., Mich.

CHINA.

Amoy—C. E. Gauss, C. Conn.
 Antung—J. K. Davis, C. Ohio.
 Canton—P. S. Heintzleman, C. G., Pa.
 Changsha—N. T. Johnson, C. Okla.
 Chefoo—Lester Maynard, C. Cal.
 Chungking—M. S. Myers, C., Pa.
 Foochow—A. W. Pontius, C., Minn.
 Hankow—Edwin Cunningham, C. G., Tenn.
 Harbin—Chas. K. Moser, C., Va.
 Hong Kong—See Great Britain.
 Mukden—E. C. Baker, C. G., Pa.
 Nanking—J. P. Jameson, C., Pa.
 Shanghai—Thos. Sammons, C. G., Wash.
 Swatow—Geo. C. Hanson, C. Conn.
 Tientsin—Fred D. Fisher, C. G., Ore.

COLOMBIA.

Barranquilla—Vacant.
 Cartagena—A. J. Leapinasse, C. N. Y.

COSTA RICA.

Port Limon—C. Donaldson, C. N. Y.
 San Chas—B. F. Chase, C. Pa.

CUBA.

Cienfuegos—Richard M. Bartleman, C. Mass.
 Habana—James L. Rodgers, C. G., Ohio.
 Santiago de Cuba—P. M. Griffith, C. Ohio.

DENMARK AND DOMINIONS.

Copenhagen—Edward D. Winslow, C. G., Ill.
 St. Thomas, W. I.—C. H. Payne, C. W. Va.

DOMINICAN REPUBLIC.

Puerto Plata—F. A. Henry, C. Del.
 Santo Domingo—Vacant.

ECUADOR.

Guayaquil—F. W. Goding, C. G., Ill.

FRANCE AND DOMINIONS.

Algiers, Algeria—Dean B. Mason, C. Ohio.
 Bordeaux—Geo. A. Bucklin, C. Okla.
 Calais—James B. Milner, C. Ind.
 Dakar, Senegal—W. J. Yerby, C. Ark.
 Grenoble—T. D. Davis, C. Okla.
 Guadeloupe, W. I.—H. T. Wilcox, C. N. J.
 Havre—John B. Osborne, C. Pa.
 La Rochelle—Jas. H. Goodier, C. N. Y.
 Limoges—Eugene L. Belsis, C. Mass.
 Lyon—J. E. Jones, C. D. C.
 Marseilles—Alphonse Gaulin, C. G., R. I.
 Martinique, W. I.—Thos. R. Wallace, C. Iowa.
 Nantes—M. B. Kirk, C. Ill.
 Nice—Wm. D. Hunter, C. Minn.
 Paris—Alexander M. Thackara, C. G., Pa.
 Rouen—A. L. Burnell, C. Me.
 Saigon, French-Indo China—L. P. Briggs, C. Mich.
 St. Etienne—Wm. H. Hunt, C. N. Y.
 St. Pierre-Miquelon—S. H. Wiley, C. N. C.
 Tahiti, Society Islands—T. B. L. Layton, C. La.
 Tananarivo, Madagascar—J. G. Carter, C. Ga.
 Tunis—E. C. Kemp, C. Fla.

GERMANY.

Aix la Chapelle, Prussia—H. C. A. Damm, C. Wis.
 Apia, Samoa—Mason Mitchell, C. N. Y.
 Barmen, Prussia—Geo. E. Eager, C. Ill.
 Berlin, Prussia—Julius G. Lay, C. G., D. C.
 Bremen, Prussia—Wm. T. Fee, C. Ohio.
 Breslau, Prussia—Harry G. Seitzer, C. Pa.
 Chemnitz, Saxony—John Q. Wood, C. Hawaii.
 Cologne, Prussia—Emil Sauer, C. Tex.
 Dresden, Saxony—Leo A. Bergholz, C. G., N. Y.
 Erfurt, Prussia—H. P. von Struve, C. Tex.
 Frankfurt-on-Main—H. W. Harris, C. G., Ohio.
 Hamburg—H. H. Morgan, C. G., La.
 Hanover, Prussia—T. J. Albert, C. Md.
 Kehl, Baden—Milo A. Jewett, C. Mass.
 Leipzig, Saxony—Wm. P. Kent, C. Va.
 Magdeburg, Prussia—A. W. Donegan, C. Ala.
 Mannheim, Baden—Cornelius Ferris, Jr., C. Col.
 Munich, Bavaria—W. H. Gale, C. G., Va.
 Nuremberg, Bavaria—Chas. S. Winans, C. Mich.
 Plauen, Saxony—M. J. Hendrick, C. N. Y.
 Stettin, Prussia—Theodore Jaekel, C. N. Y.
 Stuttgart, Wurttemberg—Geo. N. Irt, C. Pa.
 Tientsin, China—W. R. Peck, C. Cal.

GREAT BRITAIN AND DOMINIONS.

Aden, Arabia—A. E. Southard, C. Ky.
 Auckland, N. Z.—A. A. Winslow, C. G., Ind.
 Barbadoes, W. I.—C. L. Livingston, C. Pa.
 Belfast, Ireland—Hunter Sharp, C. N. C.
 Belize, Honduras—Wm. I. Avery, C. Mont.
 Birmingham, Eng.—S. M. Taylor, C. Ohio.

Bombay, India—S. K. Lupton, C. Tenn.
 Bradford, Eng.—Augustus E. Ingram, C. Cal.
 Bristol, Eng.—John S. Armstrong, Jr., C. N. C.
 Calcutta, India—Jas. A. Smith, C. Vt.
 Calgary, Alberta—H. D. Clum, C. N. Y.
 Campbellton, N. B.—T. Botwin, C. Utah.
 Cape Town, Cape of Good Hope—Geo. H. Murphy, C. G., N. C.
 Cardiff, Wales—L. A. Lathrop, C. Cal.
 Charlottetown, P. E. I.—Wm. A. Pierce, C. Miss.
 Colombo, Ceylon—W. A. Leonard, C. Ill.
 Cork, Ire.—Wesley Frost, C. Ky.
 Cornwall, Ont.—Giles R. Taggart, C. N. J.
 Dublin, Ire.—Edward L. Adams, C. N. Y.
 Dundee, Scot.—C. L. Latham, C. N. C.
 Dunfermline, Scot.—H. D. Van Sant, C. N. J.
 Durban, Natal—W. W. Masterson, C. Ky.
 Edinburgh, Scot.—Rufus Fleming, C. Ohio.
 Ferns, E. C.—Wm. E. Alger, C. Mass.
 Fort William and Port Arthur, Ont.—Perry C. Hays, C. Mont.
 Georgetown, Guiana—Geo. E. Chamberlin, C. N. Y.
 Gibraltar, Spain—R. L. Sprague, C. Mass.
 Glasgow, Scot.—John N. McCunn, C. Wis.
 Halifax, N. S.—E. E. Young, C. G., S. Dak.
 Hamilton, Bermuda—C. R. Loop, C., Ind.
 Hamilton, Ont.—Jose De Oliveira, C. Mo.
 Hobart, Tasmania—Wm. A. Bickers, C. Va.
 Hong Kong, China—Geo. E. Anderson, C. G., Ill.
 Huddersfield, Eng.—F. D. Hale, C. Vt.
 Hull, Eng.—C. M. Hathaway, Jr., C. Pa.
 Johannesburg, Transvaal—John P. Bray, C. N. Dakota.

Karachi, India—Chas. C. Bröy, C. Va.
 Kingston, Jamaica—J. C. Monaghan, C. N. J.
 Kingston, N. B.—Felix S. Johnson, C. N. J.
 Lagos, Nigeria—H. M. Wolcott, C. N. Y.
 Leeds, Eng.—H. M. Byington, C. Conn.
 Liverpool, Eng.—Horace L. Washington, C. D. C.
 London, Eng.—Robt. P. Shinner, C. G., Ohio.
 Madras, India—Lucien Memming, C. S. C.
 Malta, Maltese Is.—Wilbur Kobliger, C. Va.
 Manchester, Eng.—Ross E. Holaday, C. Ohio.
 Melbourne, Australia—Wm. C. Magelsen, C., Minn.
 Mombasa, British E. Africa—H. P. Starrett, C., Fla.
 Moncton, N. B.—E. V. Richardson, C. N. Y.
 Montreal, Quebec—Wm. H. Bradley, C. G., Ill.
 Nassau, N. P.—W. F. Doty, C. N. J.
 Newcastle, N. S. W.—L. N. Sullivan, C. Pa.
 Newcastle-on-Tyne, Eng.—Walter C. Hamm, C., Pa.
 Niagara Falls, Ont.—Jas. B. Milner, C. Ind.
 Nottingham, Eng.—Calvin M. Hitch, C. Ga.
 Orillia, Ont.—Vacant.
 Ottawa, Ont.—John G. Foster, C. G., Vt.
 Plymouth, Eng.—Joseph G. Stephens, C. Ind.
 Port Antonio, Jam.—Ross Haseltine, C. Ind.
 Port Elizabeth, Cape of Good Hope—Ernest A. Wakefield, C. Me.

Prescott, Ont.—F. C. Denison, C. Vt.
 Prince Rupert, B. C.—Geo. M. Hanson, C. Utah.
 Quebec, Quebec—Gebhard Willrich, C. Wis.
 Rangoon, India—W. R. Dorsey, C. Ind.
 Regina, Saskatchewan—John A. Gore, C. Miss.
 Riviere du Loup, Quebec—B. T. Rairden, C. Me.
 St. John, N. B.—Henry S. Culver, C. Ohio.
 St. John's, N. F.—Jas. S. Benedict, C. N. Y.
 St. Stephen, N. B.—Edward A. Dow, C. Neb.
 Sarnia, Ont.—F. C. Slater, C. Kans.
 Sault Ste. Marie, Ont.—G. W. Shotts, C. Mich.
 Sheffield, Eng.—John M. Savage, C. N. J.
 Sherbrooke, Quebec—C. N. Daniels, C. Conn.
 Singapore Straits Settlements—E. M. Gunsau-lus, C. Ohio.
 Southampton, Eng.—A. W. Swaim, C. Iowa.
 Stoke-on-Trent, Eng.—R. S. S. Bergh, C. N. D.
 Swansea, Wales—M. H. Moorhead, C. Pa.
 Sydney, N. S.—Chas. M. Freeman, C. N. H.
 Sydney, Australia—Joseph I. Brittain, C. G., O.
 Toronto, Ont.—C. W. Martin, C. Mich.
 Trinidad, W. I.—H. D. Baker, C. Ill.
 Vancouver, B. C.—Geo. N. West, C. D. C.
 Victoria, B. C.—R. B. Mosher, C. D. C.
 Windsor, Ont.—Harry A. Conant, C. Mich.
 Winnipeg, Man.—F. M. Ryder, C. G., Conn.
 Yarmouth, N. S.—J. J. C. Watson, C. Ky.

GREECE.

Athens—A. W. Weddell, C. G., Va.
 Patras—A. B. Cooke, C. S. C.
 Saloniki—John E. Kehl, C. Ohio.

GUATEMALA.

Guatemala—S. C. Real, C. Ill.
 Haiti.
 Cape Haitien—L. W. Livingston, C. Fla.
 Port au Prince—J. B. Terres, C. N. Y.

UNITED STATES DIPLOMATIC AND CONSULAR SERVICE—Continued.

HONDURAS.

Celba—F. J. Dyer, C., Cal.
Puerto Cortes—W. F. Boyle, C., Ga.
Tegucigalpa—E. M. Lawton, C., Ohio.

ITALY.

Catania—Robertson Honey, C., N. Y.
Florence—F. T. F. Dumont, C., Pa.
Genoa—David F. Wilbur, C. G., N. Y.
Leghorn—Wm. J. Grace, C., N. Y.
Milan—John H. Grout, C., Mass.
Naples—Jay White, C., Mich.
Palermo—Samuel H. Shank, C., Ind.
Rome—R. C. Tredwell, C., Ind.
Tripoli, Libya—W. R. Dorsey, C., Md.
Turin—J. E. Haven, C., Ill.
Venice—B. Harvey Carroll, Jr., Tex.

INDEPENDENT STATE OF KONGO.

Boma—Vacant.

JAPAN.

Delany, Manchuria—A. A. Williamson, C., D. C.
Kobe—Robt. Frazier, Jr., C., Pa.
Nagasaki—E. L. Neville, C., Ohio.
Seoul, Chosen—R. S. Miller, C. G., N. Y.
Taihoku, Taiwan—M. D. Kirjassoff, C., Conn.
Yokohama—Geo. H. Scidmore, C. G., Wis.

LIBERIA.

Monrovia—J. L. Curtis, C. G., N. Y.

MEXICO.

Acapulco—C. S. Edwards, C., Minn.
Aguascalientes—Gaston Schmutz, C., La.
Chihuahua—Vacant.
Ciudad Juarez—Thos. D. Edwards, C., S. D.
Durango—Vacant.
Ensenada—Vacant.
Frontera—Thos. D. Bowman, C., Mo.
Guadalajara—John R. Silliman, C., Tex.
Hermosillo—Louis Hostetter, C., N. Mex.
Manzanillo—Vacant.
Matamoros—J. H. Johnson, C., Tex.
Matatlan—Wm. E. Chapman, C., Okla.
Mexico—Vacant.
Monterey—Philip C. Hanna, C. G., Iowa.
Nogales—Frederick Simpich, C., Wash.
Nuevo Laredo—Alonzo B. Garrett, C., W. Va.
Progreso—Vacant.
Salina Cruz—W. W. Rich, V. & D. C., N. Y.
Santillo—Vacant.
San Luis Potosi—Vacant.
Tampico—C. I. Dawson, C., S. C.
Vera Cruz—Wm. W. Canada, C., Ind.

MOROCCO.

Tangier—Maxwell Blake, C. G., Mo.
NETHERLANDS AND DOMINIONS.
Amsterdam—Frank W. Mahlin, C., Iowa.
Batavia, Java—Jas. O. Laing, C., Mo.
Curacao, W. I.—Geo. S. Messersmith, C., Del.
Rotterdam—Soren Lister, C. G., Minn.

NICARAGUA.

Bluefields—Wm. C. Teichman, C., Mo.
Corinto—John A. Gamon, C., Ill.

NORWAY.

Bergen—Chas. Forman, C., La.
Christiania—E. H. Dennison, C. G., Ohio.
Stavanger—Maurice F. Dunlap, C., Minn.

PANAMA.

Colon—Julius D. Dreher, C., S. C.
Panama—A. G. Snyder, C. G., W. Va.

PARAGUAY.

Asuncion—H. H. Balch, C., Pa.

PERSIA.

Tabriz—Gordon Paddock, C., N. Y.

PERU.

Callao—W. W. Handley, C. G., N. Y.

PORTUGAL AND DOMINIONS.

Lisbon—W. L. Lowrie, C. G., Ill.
Lourenco Marquez, E. Africa—John F. Jewell, C., Ill.
St. Michaels, Azores—Wm. Bardel, C., N. Y.

RUSSIA.

Moscow—John H. Snodgrass, C. G., W. Va.
Odessa—John A. Ray, C., Tex.
Petrograd—North Winship, C., Ga.
Riga—D. Jenkins, C., S. C.
Tiflis—F. W. Smith, C., N. Y.
Vladivostok, Siberia—John K. Caldwell, C., Ky.
Warsaw—Hernando de Soto, C., Cal.

SALVADOR.

San Salvador—Vacant.

SERBIA.

Belgrade—Vacant.

SIAM.

Bankok—Carl C. Hansen, V. C., Cal.

SPAIN AND DOMINIONS.

Barcelona—C. B. Hurst, C. G., D. of C.
Jerez de la Frontera—F. H. Foster, C., Tex.
Madrid—E. E. Palmer, C., R. I.
Malaga—Percival Gassett, C., D. C.
Seville—W. T. Gracey, C., Cal.
Teneriffe, Canary Islands—George K. Stiles, C., Md.
Valencia—J. R. Putnam, C., Ore.

SWEDEN.

Goteborg—B. M. Rasmussen, C., Iowa.
Stockholm—R. E. Mansfield, C., Ind.

SWITZERLAND.

Basel—Philip Holland, C., Tenn.
Berne—W. H. Schulz, C., N. Y.
Geneva—L. W. Haskell, C., B. C.
St. Gall—Wm. J. Pike, C., Pa.
Zurich—Francis B. Keene, C. G., Wis.

TURKEY AND DOMINIONS.

Aleppo, Syria—Jesse B. Jackson, C., Ohio.
Alexandria, Egypt—Arthur Garrels, C., Mo.
Bagdad—O. S. Helzer, C., Iowa.
Beirut, Syria—W. S. Hollis, C. G., Mass.
Cairo, Egypt—Vacant.
Constantinople—G. B. Ravndal, C. G., S. D.
Diarbekir—Leslie A. Davis, C., N. Y.
Jerusalem, Palestine—Otis A. Glazebrook, C., N. J.
Mersina—E. I. Nathan, C., Pa.
Smyrna—George Horton, C. G., Ill.
Trebizond—Vacant.

URUGUAY.

Montevideo—Herman Spahr, C., S. C.

VENEZUELA.

La Guaira—Homer Brett, C., Miss.
Maracaibo—Geo. K. Donald, C., Ala.
Puerto Cabello—Herbert R. Wright, C., Ia.

Consuls Designated Temporarily as Vice Consuls or Assigned to Dept. of State.

[Order of following is: Name, where assigned, whence appointed, salary.]

Madden Summers, Moscow, Tenn., \$5,000;
Marion Letcher, Dept. of State, Ga., \$3,500;
Clarence Carrigan, London, Cal., and W. L. Bonney, Dept. of State, Ill., \$3,000 each; A. C. Frost, Genoa, Mass.; Wm. L. Jenkins, Moscow, Pa.; L. S. Dreyfus, unassigned, Cal.; John W. Dye, Capetown, Cal., each \$2,500; D. B. Macgowan, Moscow, Tenn.; O. G. Marsh, Ottawa, Wash.; G. C. Woodward, Vancouver, B. C., Pa.; C. H. Albrecht, unassigned, Pa., each \$2,000.

FOREIGN EMBASSIES AND LEGATIONS IN THE UNITED STATES.

Unless otherwise indicated, names given are those of Envoys Extraordinary and Ministers Plenipotentiary. (*) Indicates Ambassadors Extraordinary and Plenipotentiary.

Argentina—Mr. Romulo S. Naon.*
Austria-Hungary—Baron Erich Zwiadnick, Chg. d'Affairs.

Belgium—Mr. E. Havenith.
Bolivia—Senor Don Ignacio Calderon.
Brazil—Mr. Domicio da Gama.
Bulgaria—Mr. Stephen Panaretoff.
China—Senor Don G. Munizaga-Varela, Chg. d'Affairs.

China—Dr. D. V. K. Wellington Koo.
Cuba—Dr. Carlos Manuel de Cespedes.
Colombia—Senor Julio Betancourt.

Costa Rica—Senor Don Manuel Castro Quesada.
Denmark—Constantin Brun.

Dominican Republic—Senor Dr. A. Perez Perdomo.

Ecuador—Gonzalo Cordova.

France—J. J. Jusserand.*

Germany—Count Johann H. von Bernstorff.*

Great Britain—Sir Cecil Arthur Spring-Rice.*

Greece—A. Vouros, Charge d'Affaires. A. I.

Guatemala—Senor Don Joaquin Mendez.

Haiti—Solon Menos.

Honduras—Dr. Alberto Membreno.

Italy—Count V. Macchi di Cellere.*

Japan—Mr. Airmaro Sato.*

Mexico—Vacant.

Netherlands—Chevallier van Rappard.

Nicaragua—Vacant.

Norway—Mr. H. H. Bryn.

Panama—Dr. Don Belisario Porras.

Paraguay—Mr. Hector Velasquez.

Persia—Mehdi Khan.

Peru—Vacant.

Portugal—Viscount de Alte.

Russia—Mr. George Bakhmeteff.*

FOREIGN EMBASSIES AND LEGATIONS IN THE UNITED STATES—Continued.

Salvador—Senor Don Rafael Zaldivar.
 Siam—Phya Prabha Karavongse.
 Spain—Senor Don Juan Riano y Gayangos.*
 Sweden—Mr. W. A. F. Ekengren.

Switzerland—Dr. Paul Ritter.
 Turkey—A. H. Hussein Bey,* Chg. d'Affairs.
 Uruguay—Dr. Carlos Maria de Pena.
 Venezuela—Dr. Don Santos A. Dominici.

CONSULS IN NEW YORK CITY.

Accredited representatives of foreign countries having offices in New York, where residents of the country represented may apply for advice and protection. Unless otherwise indicated, names are those of Consul-Gen.
 Argentine Republic—M. A. Molina, Act., 17 Battery pl.
 Austria-Hungary—Johann von Nyrl, Act., 24 State.
 Belgium—Pierre Mall, C. 25 Madison av.
 Bolivia—Adolfo Ballivian, 233 B'way.
 Brazil—H. C. de Martins Pinheiro, 17 State.
 Bulgaria—Clayton Rockhill, 114 John.
 Chile—Carlos Castro Ruls, 2 Rector.
 China—Y. Y. Ying, 18 B'way.
 Colombia—A. R. Acosta, 17 Battery pl.
 Costa Rica—F. M. M. Munos, Vice C., 2 Rector.
 Cuba—Leopoldo Dolis y Arango, 32 Beaver.
 Denmark—Geo. Bech, 8 Bridge.
 Dominican Republic—M. de J. Camacho, 17 Battery pl.
 Ecuador—Enrique Gallardo, 17 Battery pl.
 Egypt—See Turkey.
 France—G. E. Liebert, 10 Bridge.
 German Empire—Dr. H. P. S. Falcke, 11 B'way.
 Great Britain—C. Clive Bayley, 44 Wall; Office for Shipping Steam, 25 South.
 Greece—D. N. Botassi, 80 Wall.

Guatemala—Dr. Ramon Bengoechea, 12 B'way.
 Haiti—Chas. Moravia, 33 B'way.
 Honduras—R. Camilo Diaz, 31 B'way.
 Italy—Chev. Giacomo Fara Forn, 226 Lafayette.
 Japan—Chonosuke Yada, 60 Wall.
 Korea—See Japan.
 Liberia—Edw. G. Merrill, C., 24 Stone.
 Mexico—Alfredo Catureggi, 120 B'way.
 Montenegro—A. V. Seferovitch, 10 Bridge.
 Netherlands—H. Spakier, 11 B'way.
 Nicaragua—E. S. Diaz, 66 Beaver.
 Norway—Christopher Ravn, 17 State.
 Panama—S. L. Perigault, V., 11 B'way.
 Paraguay—W. W. White, 233 B'way.
 Persia—M. A. Ghouli Khan, 225 5th av.
 Peru—Eduardo Higginson, 25 Broad.
 Portugal—Carlos R. de Sampaio, 17 State.
 Russia—M. Oustinnoff, 22 Washington sq. N.
 Salvador—Gregorio Arbizu, C., 42 B'way.
 Serbia—Michel Poupine, 443 W. 22d.
 Siam—F. Warren Sumner, C., 6 Wall.
 Spain—Francisco J. Salas y Schar, C., 18 B'way.
 Sweden—Magnus Clarholm, C., 17 State.
 Switzerland—Louis N. Junod, 100 5th av.
 Turkey—Lydal Bey, 59 Pearl.
 Uruguay—Mario L. Gil, 17 Battery pl.
 Venezuela—Pedro R. Rincones, 80 Wall.

CHRONOLOGY OF RECENT WARS.

SPANISH-AMER. WAR, 1898—Maine blown up, Feb. 15; diplomatic relations broken, April 21; Cuban blockade declared, April 22; war declared by Spain, April 24; war declared by U. S. April 25; Dewey's victory at Manila, May 1; Hobson's Merrimack exploit, June 3; U. S. Army Corps land in Cuba, June 21; battle at El Caney and San Juan, July 1; Cervera's fleet destroyed, July 3; Santiago de Cuba surrenders, July 17; peace protocol signed, Aug. 12; surrender of Manila, Aug. 13; peace treaty signed in Paris, Dec. 12.

PHILIPPINE WAR, 1899-1902—Hostilities begin, Feb. 4, 1899; battles around Manila, Feb. 4 to 7, 1899; battle at Pasig, Mar. 13, 1899; Santa Cruz captured, April 25, 1899; San Fernando captured, May 5, 1899; battle of Bacoar, June 13, 1899; battle of Imus, June 16, 1899; battle of Colamba, July 26, 1899; battle of Calulut, Aug. 9, 1899; battle of Angeles, Aug. 16, 1899; Maj. J. A. Logan killed, Nov. 11, 1899; Gen. Gregorio del Pilar killed, Dec. 10, 1899; Gen. Lawton killed, Dec. 19, 1899; Taft comm. appointed, Feb. 25, 1900; Aguinaldo captured, Mar. 23, '01; end of war, April 30, '02; military governorship ended, July 4, '02.

ANGLO-BOER WAR, 1899-1902—Boers declare war, Oct. 10, 1899; Boers invade Natal, Oct. 12, 1899; battle of Glencoe, Oct. 20, 1899; battle of Magersfontein, Dec. 10, 1899; battle of Collesburg, Dec. 31, 1899; Spion Kop battles, Jan. 23-25, 1900; Kimberley relieved, Feb. 15, 1900; Gen. Cronje surrenders, Feb. 27, 1900; Ladysmith relieved, Mar. 1, 1900; Mafeking relieved, May 17, 1900; Johannesburg captured, May 30, 1900; Orange Free State annexed, May 30, 1900; Pretoria captured, June 4, 1900; So. African Republic annexed, Sept. 1, 1900; Gen. Methuen captured, Mar. 7, '02; treaty of peace signed, May 31, '02.

RUSSO-JAPANESE WAR, 1904-1905—Hostilities begun by Japan, Feb. 8, '04; war declared, Feb. 19, '04; Petropavlovsk sunk, April 13, '04; battle of Yalu, May 1, '04; battleship Matsue sunk, May 15, '04; cruiser Yoshino sunk, May 15, '04; Nanshan Hill battles, May 21-27, '04; Dalm captured, May 30, '04; Vafangow battle, June 14, '04; Kalping captured, July 8, '04; Port Arthur invested, July 20-31, '04; Newchwang evacuated, July 25, '04; Hancheng evacuated, Aug. 3, '04; Port Arthur naval battle, Aug. 10, '04; battle of Liaoyang, Aug. 26-Sept. 4, '04; battle of Sha River, Oct. 13-19, '04; Dogger bank affair, Oct. 23, '04; 203-Meter hill captured, Nov. 30, '04; North Keekwan captured, Dec. 18, '04; Ehrlungshan captured, Dec. 25, '04; Sungshushan captured, Dec. 31, '04; Port Arthur surrendered, Jan. 1-2, '05; battle of Hekoutai, Jan. 27-Feb. 4, '05; battle of Mukden, Feb. 24-Mar. 12, '05; battle of Sea of

Japan, May 27-28, '05; Roosevelt peace proposal, June 7, '05; Sakhalin captured, July 31, '05; Portsmouth peace conference, Aug. 9-29, '05; peace treaty signed, Sept. 5, '05.

ITALIAN-TURKISH WAR, 1911-1912—War declared by Italy, Sept. 29, '11; Tripoli bombarded, Oct. 3, '11; Tripoli captured, Oct. 6, '11; Turks repulsed by Italians, Oct. 30, '11; 7 Turkish gunboats sunk, Jan. 7, '12; Beirut bombarded, Feb. 24, '12; Tripoli annexed, Feb. 25, '12; Island of Rhodes seized, May 4, '12; battle at Zanzur, oasis, June 9, '12; town of Sidi Ali captured, July 14, '12; peace treaty signed, Oct. 18, '12.

BALKAN-TURKISH WAR, 1912-1913—Balkan-Turkish War begun, Oct. 9, '12; war formally declared, Oct. 18, '12; battle of Kirk Kileseh, Oct. 24, '12; battle of Lule Burgas, Oct. 29-31, '12; Saloniki captured, Nov. 8, '12; Monastir captured, Nov. 13, '12; London peace conference, Dec. 16, '12; peace conference ended, Jan. 29, '13; war resumed, Feb. 8, '13; Janina captured, Mar. 6, '13; Adrianople captured, Mar. 27, '13; Scutari captured, April 22, '13; powers occupy Scutari, May 14, '13; peace treaty signed, May 30, '13.

BALKAN-BULGARIAN WAR, 1912-1913—Fighting is begun, May 23, '13; battle of Makres, June 16, '13; Kilikish is captured, July 4, '13; Seres and Kavala are captured, July 9, '13; Roumania wars on Bulgaria, July 12, '13; Turks attack Bulgaria, July 12, '13; Turks reoccupy Adrianople, July 21, '13; peace treaty signed, Aug. 10, '13.

Note—For chronology of war in Europe see index and 1915 and 1916 Eagle Almanac.

NEW YORK STOCK EXCHANGE SEATS.

Prepared by Dow, Jones & Co.					
Year.	High.	Low.	Year.	High.	Low.
1916	\$71.00	\$60.00	1899	\$10.00	\$29.50
1915	74.00	38.00	1898	23.75	19.00
1914	55.00	42.50	1897	72.00	15.00
1913	53.00	37.00	1896	30.00	14.00
1912	74.00	55.00	1895	20.00	17.00
1911	72.00	65.00	1894	21.25	18.00
1910	94.00	65.00	1893	30.00	15.25
1909	94.00	73.00	1892	22.00	17.00
1908	80.00	51.00	1891	24.00	18.00
1907	88.00	51.00	1890	22.50	17.00
1906	96.00	78.00	1889	22.00	15.00
1905	96.00	72.00	1888	24.00	17.00
1904	81.00	57.00	1887	30.00	19.00
1903	82.00	51.00	1886	33.00	23.00
1902	81.00	65.00	1885	24.00	20.00
1901	80.00	59.00	1884	27.00	20.00
1900	47.50	37.50	1883	30.00	23.00

*Record high price. †To time of closing Exchange, due to war in Europe.

UNITED STATES TERRITORIES AND DEPENDENCIES.†

DISTRICT OF COLUMBIA.

The Dist. of Columbia is the seat of the Federal Government and is situated on the east bank of the Potomac River, bet. Maryland and Virginia.

ALASKA.

Alaska, one of the non-contiguous possessions of the U. S., is in the extreme northwest of North America, bordering on the Pacific and Arctic oceans and Bering Sea. The Aleutian Islands, 150 in number, which form a portion of it, stretch nearly to Asia. It was formerly known as Russian America and was purchased by the U. S. under the treaty of 1867 for \$7,200,000. The area is 580,884 sq. miles. Alaskan Engineering Comm'n., Wm. C. Edes, Ch., was created under act of Mar. 12, 1914, which empowered, authorized and directed the President to locate, construct, operate, or lease a railroad, or railroads, to connect the interior of Alaska with one or more of the open navigable ports.

HAWAII.

The Hawaiian Islands, annexed to the United States by the signature of the President, July 7, 1898, lie in the North Pacific, little more than 2,000 miles west of the U. S., 3,400 miles from Yokohama and 4,800 miles from Hong Kong. The Legislature of the Territory of Hawaii consists of 2 houses, Senate (15 members) and House of Representatives (30 members). Hawaii is represented in the Congress of the U. S. by a delegate. The present delegate is J. Kurio Kalaniana'ole, elected by the Republican party.

Administrative Officers.

Gov., L. E. Pinkham, of Hawaii, \$7,000; Sec., Wade W. Thayer, of Hawaii, \$4,000; Marshal, J. J. Smiddy, Honolulu, \$3,500; Col. Customs, M. A. Franklin, Miss., \$4,000. (For judiciary of Hawaii see index, U. S. Govt. Judicial.) Col. of Internal Revenue, C. A. Cottrell, \$3,000; U. S. Dist. Attorney, S. C. Huber, Honolulu, \$3,000; Postmaster of Honolulu, W. F. Young, of Hawaii, \$3,300.

PANAMA CANAL DIRECTORY.

Executive Department.

Hdqtrs., Balboa Heights.

Maj. Gen. Geo. W. Goethals, U. S. A., Gov., N. Y., \$10,000; C. A. McIlwaine, Exec. Sec., Ohio, \$6,000; W. P. Copeland, Chf. Clerk, N. Y., \$3,600; C. H. Calhoun, Chf. Div. of Civil Affairs, Indiana, \$3,000; Capt. H. D. Mitchell, U. S. A., Ohio, Chf. Div. of Police and Fire, \$4,000; A. R. Lang, Supt. Div. of Schs., Balboa Hgts., Wyo., \$3,600; Frank Fuellie, Special Atty., Ancon, Tex., \$7,200; C. R. Williams, Dist. Atty., Ancon, Ga., \$5,000.

Department of Operation and Maintenance.

Hdqtrs., Balboa Heights.

Lieut.-Col. Chester Harding, U. S. A., Engr. of Maintenance, Ala., \$7,500; Lieut.-Col. J. J. Morrow, U. S. A., Asst. to the Engr. of Maintenance, Pa., \$4,500; C. J. Embree, Office Engr., Ill., \$3,600; Capt. W. H. Rose, U. S. A., Elec. Engr., Elec. Div., Balboa Hgts., Pa., \$4,500; D. E. Wright, Municipal Engr., Div. of Mncpl. Engrs., Balboa Hgts., Va., \$4,200; F. H. Cooke, Civil Engr. U. S. N., Designing Engr., Ohio, \$4,800; W. G. Comber, Resident Engr., Div. of Dredging, Panama, Mo., \$7,500; D. C. Nutting, Jr., Constructor, U. S. N., Supt. Mechanical Div., Balboa Hgts., Kan., \$3,000; Geo. M. Wells, Res. Engr., Bldg. Div., Mass., \$7,500; Comdr. H. I. Cone, U. S. N., Marine Supt., Marine Div., Balboa Hgts., Fla., \$7,000; Lt. P. P. Bassetti, U. S. N., Capt. of the Port, Cristobal, Conn., \$5,000; Lt. A. B. Reed, U. S. N., Capt. of the Port, Balboa, Mo., \$5,000.

Supply Department.

Maj. W. R. Grove, U. S. A., Chf. Q.M., Balboa Hgts., \$7,000; Capt. F. H. Smith, U. S. A., Asst. Chf. Q. M., Balboa Hgts., Ohio, \$4,500; R. K. Morris, Genl. Mgr., Commsy. Div., Cristobal, Mo., \$4,800.

Accounting Department.

H. A. A. Smith, Auditor, Balboa Hgts., Colo., \$7,000; T. L. Clear, Col., Balboa Hgts., Ill.,

\$5,000; J. H. McLean, Paymaster, Balboa Hgts., Okla., \$6,000; J. H. Helmer, Claim Officer, Balboa Hgts., N. Y., \$2,700.

Health Department.

Lt. Col. D. C. Howard, U. S. A., Chf. Health Officer, Balboa Hgts., \$7,000; Maj. E. E. Persons, U. S. A., Gen. Insp., Balboa Hgts., Ill., \$4,500; Maj. A. E. Truby, U. S. A., Supt., Ancon Hospital, N. Y., \$5,000; Maj. T. L. Rhoads, U. S. A., Supt., Colon Hospital, Pa., \$3,600; Dr. M. C. Guthrie, U. S. P. H. S., Chf. Quarantine Officer, Balboa Hgts., N. C., \$4,500; Capt. H. P. Carter, U. S. A., Health Officer of Panama, Ancon, Va., \$3,600; Capt. D. W. Harmon, U. S. A., Health Officer of Colon, Cristobal, \$3,000.

Washington (D. C.) Office.

Maj. E. I. Brown, U. S. A., Gen. Purchasing Officer and Chf. of Office, Ga., \$4,620; Ray L. Smith, Asst. to the Chf. of Office, Ill., \$3,000; A. L. Flint, Chf. Clk., Purchasing Dept., Ohio, \$3,600; Benj. F. Harrah, Asst. Auditor, Ill., \$4,000; W. A. E. Doying, Insp. Engr., N. Y., \$3,600; E. E. Weise, Appointment Clk., Wis., \$2,250.

Panama Railroad Company.

(Office in the U. S., 24 State, N. Y. City.)

S. W. Heald, Supt., Balboa Hgts.; W. F. Foster, Master of Transportation, Balboa Hgts., \$3,600; Frank Feuille, Atty., Ancon.

Courts.

W. H. Jackson, Dist. Judge, Ancon, N. Y., \$6,000; W. H. May, Marshal, Ancon, Md., \$5,000; S. E. Blackburn, Magistrate, Balboa, Ky., \$3,000; J. W. Thompson, Magistrate, Cristobal, N. C., \$3,000.

THE PHILIPPINE ISLANDS.

The Philippine Archipelago is made up of Luzon, Visayas, Mindanao, Mindoro, Palawan and Sulu.

By act of Congress approved Aug. 29, '16, the legislative authority is vested in the Philippine Legislature, composed of 2 houses, 1 the Senate (34 members) and the other House of Representatives (90 members). The Philippine Legislature opened its 1st session under this law on Oct. 16, '16, and on being organized the Philippine Commission ceased to exist, and the members thereof vacated their offices.

Administrative Officers.

Governor-General, Francis Burton Harrison, N. Y., \$18,000; Vice Gov., H. S. Martin, Kan., \$10,000; Sec. of Finance and Justice, Victorino Mapa, P. I., \$9,450; Sec. of Interior, Rafael Palma, Acting, \$9,450; Sec. of Public Instruction, H. S. Martin, Kan.; Sec. of Commerce and Police, E. E. Reed, N. H., \$9,450; Gov. Dept. of Mindanao and Sulu, F. W. Carpenter, \$9,000.

Executive Department.

Exec. Sec., J. C. de Veyra, \$6,750; Dir. of Civil Service, E. A. Colson, \$3,800; Insular Auditor, Clifford H. French, \$6,000.

Department of the Interior.

Dir. of Health, Dr. J. D. Long, \$5,400; Dir. of Lands, Rafael Corpus, \$5,400; Dir. of Science, Dr. Alvin J. Cox, \$5,400; Dir. of Forestry, A. F. Fischer, Act., \$3,800; Chf. Quarantine Officer, Dr. J. D. Long, Dir. of Weather Bur., Jose Aigue, \$3,000.

Department of Commerce and Police.

Dir. of Constabulary, Brig. Gen. Herman Hall, \$2,532 (in addition to pay of rank in the army); Dir. of Public Works, E. J. Westerhouse, \$6,500; Dir. of Posts, R. M. Shearer, \$5,400; Dir. of Coast Surveys, W. C. Hodgkins, \$5 per diem in addition to salary from U. S. Govt. (detailed from U. S. Civil Service); Dir. of Labor, Bernardino Monreal, \$3,225.

Department of Finance and Justice.

Atty.-Gen., Ramon Avancena, \$5,500; Insular Col. of Customs, J. S. Stanley, \$7,400; Col. of Int. Rev., J. J. Rafferty, \$5,400; Insular Treas., A. P. Fitzsimmons, \$6,000.

Department of Public Instruction.

Dir. of Education, W. W. Marquardt, \$5,400; Dir. of Agriculture, Adriano Hernandez, \$5,000; Purchasing Agent, C. H. Magee, \$6,000; Dir. of Prisons, Dr. W. H. Dade, \$3,750; Dir. of Printing, E. E. Gessier, \$4,500.

†Less pay of rank.

See page 327, 1916 Eagle Almanac, for additional data.

UNITED STATES TERRITORIES AND DEPENDENCIES—PHILIPPINE ISLANDS—Continued.

Judiciary.

Supreme Court—Chief Justice, Cayetano S. Arellano, \$8,000; Associate Justices, Florentino Torres, M. Araullo, E. Finley Johnson, Adam C. Carson, Sherman Moreland and Grant T. Trent, \$7,500 each.

Commerce of the Philippine Islands.

Excluding gold and silver, for 1915 and 1916.

	1915		1916	
	Imports.	Exports.	Imports.	Exports.
U. Kingdom	\$3,243,871	\$7,893,495	\$2,970,277	\$12,990,295
Germany	706,340	238,437	138,421	.....
France	659,610	6,225,749	740,397	3,302,035
Spain	985,360	2,572,589	844,174	2,225,412
Italy	132,127	1,592,993	124,941	794,084
Aus.-Hun.	53,615	4,750	12,923	.....
Belgium	54,544	48,933	14,294	.....
Denmark	68,218	1,333	43,531	3,210
Gibraltar	94	38,147	61	4,976
Malta	275	.....	75	306
Netherlands ..	92,676	163,949	141,519	364,034
Portugal	91	3,360	1	114
Roumania .....	.....	.....	.....	.....
Russia	655	4,900	993	28,295
Norway	116,942	.....	184,796	.....
Sweden	24,513	.....	15,976	.....
Switzerland ..	440,739	25,648	779,107	157,423
Turkey .....	.....	.....	.....	.....
Greece	24	.....	.....	.....

T'l Europe	\$6,578,684	\$18,969,283	\$6,012,486	\$19,970,244
China	\$2,500,399	\$943,116	\$2,431,583	\$2,013,182
Hongkong	256,117	2,494,699	159,332	3,883,890
Japan	3,517,053	\$667,549	4,105,569	3,973,174
B. E. Ind.	789,770	1,039,144	940,021	1,352,318
D. E. Ind.	557,342	60,955	906,167	95,668
F. E. Ind.	5,399,487	11,071	5,935,460	81,848
P. E. Ind.	.....	1,762	349	1,312
Aden	.....	666	.....	1,636
Ch'n (Korea)	1,074	1,222	2,424	926
Turkey	344	.....	74	.....
Other Asia	330,006	30,781	294,951	24,689
T'l Asia	\$13,362,191	\$8,250,965	\$14,795,940	\$11,408,649

Total, Oceania (Australasia, German Oceania and Samoa), 1915 imports, \$1,857,886; exports, \$501,141; Total, 1916, imports, \$1,199,381; exports, \$776,293. Total, Africa (British, Canary Isls., Egypt, French, Spanish and German) 1915, imports, \$23,683; exports, \$67,309. Total, 1916, imports, \$489; exports, \$217,105. Total, So. America (Argentina, Brazil, Chile, Colombia, Ecuador, Uruguay and Venezuela), 1915, imports, \$2,939; exports, \$7,240. Total, 1916, imports, \$12,965; exports, \$7,839. Total, No. America (Canada, Mexico, British West Indies, Cuba, Haiti, Santo Domingo, Cent. Am. States, Costa Rica and Panama), 1915, imports, \$29,569; exports, \$1,763. Total, 1916, imports, \$11,215; exports, \$46,911. Total, foreign countries, 1915, imports, \$21,862,967; exports, \$27,697,701. Total, 1916, imports, \$22,032,477; exports, \$32,427,041. Total, U. S., 1915, imports, \$22,394,381; exports, \$23,001,275. Total, 1916, imports, \$23,904,367; exports, \$23,538,526. Hawaii, 1915, imports, \$23,996; exports, \$104,728. 1916, imports, \$123,394; exports, \$147,665. Guam, 1915, imports, \$1,389; exports, \$11,357. 1916, imports, \$393; exports, \$50,789. Porto Rico, 1915, imports, \$7,143; exports, none. 1916, imports, exports, none. Grand total, 1915, imports, \$44,479,861; exports, \$50,915,061. 1916, imports, \$45,973,625; exports, \$61,464,031.

PORTO RICO.

Porto Rico is 103 miles east to west, and 37 to 43 miles across; total area, 3,606 square miles. It is 1,050 miles from Key West, Fla.

Administrative Officers.

Governor, Arthur Yager, Ky. \$8,000
Secretary, Martin Travieso, Jr., P. R. 4,000
Members of the Executive Council—Martin Travieso, Jr., Sec., P. R.; vacant, Treas., \$5,000; H. L. Kern, Atty. Genl., N. Y., \$4,000; J. W. Bonner, Auditor, Tenn., \$4,000; Manuel V. Domeneck, Com. of Int., P. R., \$4,000; P. G. Miller, Com. of Education, \$4,000; W. F. Lippitt, Dir. of Sanitation, \$6,000; Manuel Camunas, Dir. of Labor, Charities and Correction, San Juan, \$4,000; Jose C. Barbosa, San Juan, \$3,000; Tulio Larrinaga, \$3,000; Luis Sanchez Morales, Pres. of Executive Council, San Juan, \$3,000; Antonio Barcelo, \$3,000.

Chief and Associate Justices of Sup. Court: Chief Justice, Jose Conrado Hernandez, San Juan, \$5,000; Asso. Justices, Adolph G. Wolf, Washington, D. C.; Emilio del Toro y Cuevas, Porto Rico; H. M. Hutchison, N. Y.; Pedro de Aldrey, Porto Rico, each \$4,500; U. S. Dis-

trict Judge, Peter J. Hamilton, Ala., \$5,000; U. S. District Attorney, M. M. Martin, Porto Rico, \$4,000; U. S. Marshal, Wm. R. Bennett, San Juan, \$3,500; Marshal, Sup. Court, S. C. Bothwell, O., \$3,000; Collector of Customs, H. L. Moore, N. Y., \$5,000; Postmaster at San Juan, E. W. Keith, \$3,200; Commissioner to Represent the Island at Washington, Luis Munoz Rivera, \$7,500; Commissioner of Immigration, Port of San Juan, Lawson E. Evans, Miss., \$3,600.

GUAM.

The Island of Guam was ceded to the United States by Spain by the treaty of Paris, signed December 10, 1898. It is 5,200 miles from San Francisco and 900 miles from Manila.

Administrative Officers.

Governor, R. C. Smith, Capt., U. S. N.; Chief Justice, C. of Appeals, Pedro M. Duarte; Treasurer, J. T. Martinez; Auditor, Tomas Calvo, U. S. N.; Special Agent Dept. of Agric., A. C. Harlenbower; Insp. and Collector of Customs, The Governor.

GROWTH OF ELECTRICAL INDUSTRY.

Rate of the growth of public utilities appear in the following table and show, comparatively, the development of the electrical branch of the industry in the entire U. S. Figures for the year 1916 are necessarily approximate. Every 5 years the Bureau of the Census compiles a record, showing growth of the industry, and the 1916 figures are based upon the most recent of these records. In the following table are presented the Census figures for 1912 and the approximate advance made in the next 4 years. Figures are for U. S. alone, no account being taken of Alaska, Hawaii, Philippine Islands and Porto Rico, and includes no returns from factories, hotels, etc., which consume current from their own electric plants.

	1916.	1912.
No. of stations	5,600	5,221
Commercial	2,800	2,659
Municipal	1,800	1,562
Total income	\$403,000,000	\$302,115,599
Total expenses, incl. salaries and wages	\$314,000,000	\$234,419,473
Total number persons employed	94,000	79,335
Total horsepower	10,000,000	7,528,648
Steam engines and steam turbines:		
Number	7,000	7,544
Horsepower	6,000,000	4,946,532
Water wheels:		
Number	2,000	2,823
Horsepower	3,300,000	2,471,061
Gas and oil engines:		
Number	1,600	1,116
Horsepower	155,000	111,625
K.w. rating of generators	7,000,000	5,124,689
Output of stations, k.w.-hr.	18,000,000,000	11,502,963,000
Est. No. lamps wired for service:		
Arc	459,000	505,395
Incandescent and other varieties	104,000,000	76,507,143
Stationary motors served:		
Number	650,000	435,473
Horsepower	6,115,000	4,130,619

PANAMA CANAL TRAFFIC.

Two years of operation of the Panama Canal were completed at close of business on Aug. 14, 1916, the canal having been opened to commercial traffic on Aug. 15, 1914.

During the 2 years a total of 2,097 ships made the transit. Their aggregate net tonnage, according to rules for measurement of vessels for Panama Canal, was 7,046,407. Total quantity of cargo carried through canal by them was 9,031,613 tons of 2,240 lbs.

During the year from Aug. 15, 1915, to Aug. 14, 1916, the canal was closed approximately 1/4 the period, from middle of Sept. to middle of April. The 2d year had 59% as many ships as 1st, 53.3% as much net tonnage and 52.8% as much cargo.

There was a big falling off in the amt. of tolls collected during 2d year of canal's operation as compared with 1st. The aggregate amt. of tolls collected during the 2 years' operation of canal was \$7,411,682.56, of which \$5,102,063.97 was collected during 1914-1915 and \$2,309,618.59 during 1916-1915.

UNITED STATES ARMY.

On Aug. 15, 1902, the system of military control in the Army was reorganized under the provisions of the General Staff Act, approved Feb. 14, 1903. This act abolished the separate office of General Commanding the Army, provided for a military Chief of Staff to the President, who, acting under the directions of the President, or of the Sec. of War representing him, should have supervision not only of all troops of the line, but of the special staff and supply departments which had theretofore reported directly to the Sec. of War; and it created for the assistance of the Chief of Staff a corps of officers, who were relieved from all other duties. The Natl. Defense Act, passed in June, 1916, increased the no. of officers composing this corps from 44 to 52. The function of this new corps is described by the statute in the following words:

Sec. 2. That the duties of the General Staff Corps shall be to prepare plans for the national defense and for the mobilization of the military forces in time of war; to investigate and report upon all questions affecting the efficiency of the Army and its state of preparation for military operations; to render professional aid and assistance to the Sec. of War and to general officers and other superior commanders, and to act as their agents in informing and coordinating the action of all the different officers who are subject, under the terms of this act, to the supervision of the Chief of Staff, and to perform such other military duties not otherwise assigned by law as may be from time to time prescribed by the President. (See also Dept. of War in U. S. Govt. Chap.)

Com.-in-Chief—President Woodrow Wilson.
Sec. of War—N. D. Baker. Hdqtrs. of the Army—Washington, D. C.

Departments of the Army.

For military purposes the territory of the U. S. and its possessions are organized into geographical depts., as follows:

DEPARTMENTS.

The Eastern Dept. to embrace the New England States—N. Y., N. J., Penn., Del., Md., Dist. of Col., Va., W. Va., N. C., S. C., Ky., Tenn., Ga., Fla., Ala., Miss., the post of Ft. Logan H. Roots, Ark., the Coast Artillery subdistricts of New Orleans and Galveston, the Panama Canal Zone, and the Island of Porto Rico with the islands and keys adjacent thereto. Hdqtrs. at Govt. Isl., *N. Y. Comdr., Maj.-Gen. Leonard Wood.

Central Dept. to embrace the States of Ohio, Mich., Ind., Ill., Wis., Minn., N. Dak., S. Dak., Iowa, Mo., Kan., Neb., Wyo. (except that part included in the Yellowstone Park), Col., and the post of Ft. Missoula, Mont. Hdqtrs., Chicago, Ill. Commander, Maj.-Gen. Thos. H. Barry.

Southern Dept. to embrace the States of Tex. (except the Coast Artillery subdistrict of Galveston), La. (except the Coast Artillery subdistrict of New Orleans), Ark. (except the post of Ft. Logan H. Roots), Okla., N. Mex. and Ariz. Hdqtrs. at Ft. Sam Houston, Tex. Commander, Maj.-Gen. Frederick Funston.

The Western Dept. to embrace the States of Wash., Ore., Idaho, Mont. (except the post of Ft. Missoula), so much of Wyo. as includes Yellowstone Park, Cal., Nev., Utah and Alaska. Hdqtrs. at San Francisco, Cal. Commander, Maj.-Gen. J. Franklin Bell.

The Philippine Dept. to embrace all the islands of the Philippine Archipelago. Hdqtrs. at Manila, P. I. Commander, Brig.-Gen. Hunter Liggett.

The Hawaiian Dept. to embrace the Hawaiian Islands and their dependencies. Hdqtrs. at Honolulu, Oahu. Commander, Brig.-Gen. R. K. Evans.

EASTERN DEPARTMENT.

Embracing the New England States, etc., as stated above. Hdqtrs. at Governors Island, N. Y. Commander, Maj.-Gen. Leonard Wood; Chief of Staff, Col. G. T. Bartlett; Adj., Col. W. A. Simpson; Insp., Col. J. L. Chamberlain; Judge Adv., Lt.-Col. F. L. Dodds; Q'master, Col. J. B. Bellinger; Surg., Col. Charles Richard; Engineer, Col. Harry Taylor; Ordn. Officer, Col. O. B. Mitcham; Sig. Officer, Maj. C. F. Hartmann; Officer in charge of Militia Affairs, Col. Leon Roudiez; Troops: Co. D, 1st Engrs.; Cos. E, and F, 3d Eng.; Co. C and 3d platoon Co.

H, Signal Corps; 1st Squad., 12th Cav.; 2d Battalion, 4th Field Art.; 5th, 10th and 29th Inf., the Porto Rico Regt. of Inf., Ambulance Co. No. 8.

First Division, Hdqtrs., Governors Island, N. Y. Commander, Maj.-Gen. Leonard Wood, Chief of Staff, Col. G. T. Bartlett; Adj., Maj. A. G. Jenkins; Insp., Col. John L. Chamberlain; Judge Adv., Capt. Leo A. Dewey, Inf.-Act.; Q'master, Lt.-Col. W. E. Horton; Surg. (vacant).

North Atlantic Coast Art. Dist.—The Coast Defenses of Portland, Portsmouth, Boston, New Bedford, Narragansett Bay, L. I. Sound, Eastern New York, Southern New York and Sandy Hook. Hdqtrs. Ft. Totten, N. Y. Commander, Brig.-Gen., Harry F. Hodges.

South Atlantic Coast Art. Dist.—The Coast Defenses of the Delaware, Baltimore, the Potomac, Chesapeake Bay, the Cape Fear, Charleston, Savannah, Tampa, Key West, Pensacola, Mobile, New Orleans and Galveston. Hdqtrs., Charleston, S. C. Commander, Col. S. M. Foote, Coast Artillery Corps.

First Brigade—Hdqtrs., Albany, N. Y. Commander; Adj. (vacant); Divisional Artillery, Divisional Cavalry, 2d Cav.; Divisional Engrs.

Panama Canal Zone.

The Panama Canal Zone is in the Eastern Dept. of the organization of the U. S. Army, the Hdqtrs. of which are at Governors Island. The Tenth Infantry is assigned to duty in the zone with Hdqtrs. at Camp E. S. Otis, P. O. and R. R. Sta., Las Cascadas, Teleg. Sta., Empire, 3 hrs. from camp, 5th Inf., Hdqtrs., Empire; Comdg. Officer, Col. E. M. Johnson; Majs. J. K. Miller, G. F. Baltzell, 29th Inf., Co. A, 2d and 3d Batinas; Hdqtrs., Camp Gaillard, Canal Zone; 1st Batin., Cos. B, C and D; Hdqtrs., Gatun, Canal Zone; Comdg. Officer, Col. J. S. Mallory; other ranking officers, Lt.-Col. Peter Murray, Majs. J. J. Bradley, J. A. Moss, C. H. Paine. The Panama Coast Art. Dist.; Hdqtrs., Ancon, Canal Zone; Comdg. Officer, Col. A. Cronkhite; 2 forts at Balboa and Cristobal. Camp is 32 mi. from Colon and 15 mi. from Panama City. The commanding officer is Col. D. B. Devore. The other ranking officers are Majas. G. H. Shelton, J. N. Pickering, C. D. Roberts.

Ports in Vicinity of New York City.

FORT HAMILTON, N. Y.—On southwest shore of L. I., commanding "Narrows." Reservation, 155 acres. P. O., Ft. Hamilton Sta.; Teleg. Sta., Ft. Hamilton, N. Y. Col. W. C. Rafferty,* Coast Art. Corps.

FORT HANCOCK, N. J.—At Sandy Hook, N. J. Reservation, 1,366 acres. P. O., Ft. Hancock, N. J.; Teleg. Sta., Sandy Hook, N. J. R. R. Sta., Highlands, N. J. Col. D. Skerrett,* Coast Art. Corps.

FORT JAY, N. Y.—On Governors Island, N. Y. Harbor Reservation, 172 acres. P. O. and Teleg. Sta., Governor's Island, N. Y. Capt. Frank Miller,* Coast Art. Corps.

FORT SCHUYLER, N. Y.—Not garrisoned. On Throg's Neck, L. I. Sound, 4½ miles from Westchester, N. Y. City. P. O., Teleg. and R. R. Sta. Reservation, 52 acres. Sub post, Ft. Totten.

FORT SLOCUM, N. Y.—David's Island, southwest extremity of L. I. Sound, 2 miles from New Rochelle. Reservation, 86 acres. P. O., New Rochelle, N. Y.; Teleg. Sta., Ft. Slocum, N. Y. Col. R. C. Van Vliet,* Inf.

FORT TOTTEN, N. Y.—On East River, 2¼ miles from Whitestone, L. I. Reservation, 136 acres. P. O. and Teleg. Sta., Ft. Totten, N. Y.; R. R. Sta., Whitestone and Bayside. Col. W. G. Haan,* Coast Art. Corps.

FORT WADSWORTH, N. Y.—On Staten Island, commanding "Narrows." Reservation, 230 acres. P. O. and Teleg. Sta., Rosebank, S. I.; R. R. Sta., at Post. Capt. O. G. Collins, Coast Art. Corps.

FORT WOOD—On Bedloe's Island, N. Y. Harbor, 1¼ miles southwest of the Battery, N. Y. City; 1½ miles from Jersey shore. Reservation, 13 acres. P. O. and R. R. Sta., N. Y. City; Teleg. Sta., at Post G. Capt. A. T. Clifton,* Sig. Corps.

*Commanding officer.

UNITED STATES ARMY—Continued.

Recruiting Stations, New York City.

Manhattan—25 3d av., 131 Park Row, 144 E. 14th, 1129 2d av., 89 Delancey, 23 Bowery, Army Bldg., 39 Whitehall, 113 W. 23d, City Hall Pk., Herald Sq. Pk., 422 7th av., Battery Pk., 73 Cortlandt, *729 6th av., 150 E. 125th, 110 West Brooklyn—*361 Fulton, 269 B'way.
Col. R. D. Walsh, Cav.; Maj. J. H. Hughes, 5d Inf.; Capt. W. C. Tremaine, U. S. A., ret., and L. R. Dice, Coast Art.

*Main stations.

Military Academy, West Point, N. Y.

THE CORPS OF CADETS—Act of Congress, approved May 4, 1916, provides as follows: That the Corps of Cadets at the U. S. Military Academy shall hereafter consist of 2 for each Congress, 1st, 2 from each Territory, 4 from Dist. of Col., 2 from natives of Porto Rico, 4 from each State at large, and 30 from the U. S. at large, 20 of whom shall be selected from among the honor graduates of educational insts. having officers of Regular Army detailed as professors of military science and tactics under existing law or any law hereafter enacted for the detail of officers of the Regular Army to such insts., and which insts. are designated as "honor schools" upon the determination of their relative standing at the last preceding annual inspection regularly made by the War Dept.

ANNUAL INCREMENTS—States at large, 21; Congress, dists., 32; Alaska, Dist. of Col., Hawaii and Porto Rico, combined, 1 each year to the source longest without an appointment, and, when the periods are equal, the choice to be by lot; honor schools, 5; Regular Army, 23 in 1916, 22 in 1917, 23 in 1918, and 23 in 1919; Natl. Guard, 23 in 1916, 23 in 1917, 22 in 1918, and 23 in 1919.

APPOINTMENTS—HOW MADE—Appointments from a Congress, dist. are made upon recommendation of Representative in Congress from that dist., and those from a State at large upon recommendations of the Senators of the State. Simi-

larly, appointments from a Territory are made upon recommendation of Delegate in Congress. Appointments from Dist. of Col. are made upon recommendation of the Commrs. of the dist. Each person appointed must be an actual resident of the State, Dist. or Territory from which appointment is made.

DATE OF APPOINTMENTS—Appointments are required by law to be made one year in advance of the date of admission.

CANDIDATES—For each vacancy from a State at large, or Congress, or Territorial dist. 3 candidates should be nominated, 1 of candidates to be named as principal, 1 as 1st alternate and 1 as 2d alternate. The 1st alternate, if qualified, will be admitted in the event of failure of the principal; the 2d alternate, if qualified, will be admitted in the event of the failure of the principal and the 1st alternate.

EXAMINATION AND ADMISSION OF CANDIDATES—Examinations of candidates will be competitive in following classes and will be regular examination for entrance to U. S. Military Academy: (1) Candidates from the U. S. at large, other than honor graduates of honor schools, (2) Candidates from the U. S. at large, who are honor graduates of honor schools, (3) Candidates from enlisted men of Natl. Guard, (4) Candidates from enlisted men of Regular Army. The Philippine candidates selected for appointment, unless otherwise notified by War Dept., shall appear for mental and physical examination on 2d Tu. in Jan. of each year before board of Army officers to be convened at such place in Philippine Is. as comm. gen. of Philippine Dept. may designate.

QUALIFICATIONS—No candidate shall be admitted who is under 17 or over 23 years of age or less than 5 ft. 4 in. in height at age of 17, or 5 ft. 5 in. in height at age of 18 and upward, or who is deformed or afflicted with any disease or infirmity which would render him unfit for military service, or who has at time of presenting himself any disorder of an infectious or immoral character. Candidates must be unmarried.

GARRISONED POSTS.

(Names marked with * are forts. †Indicates where examinations to West Point are usually held.)

Adams,* Newport, R. I.
Amador, Canal Zone, Balboa.
Andrews,* Boston, Mass.
Apache,* Holbrook, Ariz.
Armistead* (subpost of Ft. Howard), Baltimore, Md.
Armstrong* (subpost of Ft. Ruger), Honolulu, H. T.
Army and Navy Gen'l Hosp., Hot Springs, Ark.
Augusta Arsenal, Ga.
Baker,* Sausalito, Cal.
Banks,* Winthrop, Mass.
Barrancas,* Pensacola, Fla.
Barry,* Sausalito, Cal.
Bayard,* Gen'l Hosp., Bayard, N. Mex.
Benicia Arsenal, Cal.
Benjamin Harrison,* Indianapolis, Ind.
Bliss,* El Paso, Tex.
Boise Barracks, Ida.
Brady,* Sault Ste. Marie, Mich.
Brownsville, Tex.
Calixico, Cal.
Canby* (subpost of Ft. Stevens), Ilwaco, Wash.
Carroll* (subpost of Ft. Howard), Baltimore, Md.
Casey,* Port Townsend, Wash.
Caswell,* Southport, N. C.
Cayey, Porto Rico. (See Henry Barracks.)
Clark,* Brackettville, Tex.
Columbia,* Washington.
Columbus Barracks,† Ohio.
Constitution,* Newcastle, N. H.
Corozal,† Canal Zone.
Cristobal, Canal Zone.
Crockett,* Galveston, Tex.
Crook,* Neb.
Dade,* Tampa, Fla.
D. A. Russell,* Wyoming.
Davis,* Nome, Alaska.
Del Rio, Texas.
De Russey,* Honolulu, H. T.
Des Moines,* Iowa.
De Soto* (subpost of Ft. Dade), Tampa, Fla.
Donna, Texas.

Douglas,* Utah.
Douglas,* Arizona.
Du Pont,* Delaware City, Del.
Eagle Pass, Texas.
El Paso, Texas.
Empire, Canal Zone.
Ethan Allen,* Vermont.
Flagler,* Washington.
Foster* (subpost of Ft. Constitution), Kittery, Me.
Frankford Arsenal, Bridesburg, Pa.
Gaillard (Camp), Canal Zone.
Gaines* (subpost of Ft. Morgan), Dauphin Island, Ala.
Gatun, Canal Zone.
George Wright,* Spokane, Wash.
Getty* (Subpost of Ft. Greble), R. I.
Gibbon,* Tanana, Alaska.
Grant,* Canal Zone.
Greble,* Rhode Island.
Hachita, N. Mex.
Hamilton,* Brooklyn, N. Y.
Hancock, Sandy Hook, N. J.
Hartlingen, Texas.
Heath* (Subpost of Ft. Banks), Winthrop, Mass.
Henry Barracks, Cayey, Porto Rico.
H. G. Wright,* Fishers Island, N. Y.
Howard,* Baltimore, Md.
Haucauca,* Arizona.
Honolulu, Hawaii.
Howard,* Baltimore, Md.
Hunt,* Virginia.
Jackson Barracks,† New Orleans, La.
Jay,* New York City, N. Y.
Jefferson Barracks,† Missouri.
Kamehameha, Honolulu, H. T.
Key West Barracks, Florida.
Laredo, Texas.
Lawton, Seattle, Wash.
Leavenworth,* Kansas.
Leavenworth,* Kansas. Army Service School.
Levett* (subpost of Ft. Williams), Portland, Me.

Lincoln, Bismarck, N. Dakota.
Liscum,* Alaska.
Logan,* Colorado.
Logan H. Roots,* Argenta, Ark.
Lyon* (subpost of Ft. McKinley), Portland, Me.
Madison Barracks, Sacketts Harbor, N. Y.
Mansfield* (subpost of Ft. H. G. Wright), Watch Hill, R. I.
Marathon, Texas.
Marfa, Texas.
McDowell,* Angel Island, Cal.
McIntosh,* Laredo, Tex.
McKenzie,* Sheridan, Wyo.
McKinley,* Portland, Me.
McPherson,* Atlanta, Ga.
McRee,* (subpost Ft. Barrancas), Ft. Barrancas, Fla.
Mason,* San Francisco, Cal.
Mende,* S. Dakota.
Mercedes, Texas.
Michie* (subpost of Ft. Terry), New London, Ct.
Miley* (subpost of Ft. Winfield Scott), San Francisco, Cal.
Mission, Texas.
Missoula,* Montana.
Monroe, Virginia.
Morgan,* Mobile, Ala.
Mott,* Salem, N. J.
Moultre,* Moultrieville, S. C.
Myer,* Virginia.
Naco, Arizona.
Niagara,* Youngstown, N. Y.
Nogales, Arizona.
Oglethorpe,* Dodge, Ga.
Omaha,* Nebraska.
Ontario,* Oswego, N. Y.
Otta (Camp), Canal Zone.
Pharr, Texas.
Philip Kearny* (subpost of Ft. Greble), Ft. Greble, R. I.
Philippine Is., all mail for troops in should be addressed Manila, P. I.
Pickens* (subpost of Ft. Barrancas), Ft. Barrancas, Fla.
Plattsburg Barracks, New York.

UNITED STATES ARMY—GARRISONED POSTS—Continued.

Porter,* Buffalo, N. Y.
 Preble,* (subpost of Ft. Williams), Portland, Me.
 Presidio of Monterey, Cal.
 Presidio of San Francisco,†
 Presidio, Cal.
 Randolph,* Canal Zone.
 Revere,* (subpost of Ft. Andrews), Hull, Mass.
 Riley,* Kansas.
 Ringgold,* Texas.
 Rio Grande City, Texas.
 Robinson,* Nebraska.
 Rock Island Arsenal, Illinois.
 Rodman,* New Bedford, Mass.
 Rosecrans,* San Diego, Cal.
 Ruger,* Honolulu, H. I.
 St. Michael,* Alaska.
 St. Philip,* (subpost Jackson Barracks), La.
 Sam Houston,* Texas.
 San Benito, Texas.
 San Diego, Cal.
 Sandy Hook Proving Grounds, Ft. Hancock, N. J.
 San Jacinto (subpost of Ft. Crockett), Galveston, Texas.
 San Juan, Porto Rico.
 San Juan, Texas.
 Schofield Barracks, Honolulu, H. I.

Schuyler,* (subpost of Ft. Totten), Westchester, N. Y.
 Screven,* Georgia.
 Shafter,* Honolulu, H. I.
 Sheridan,* Illinois.
 Sherman,* Canal Zone.
 Sill,* Oklahoma.
 Slocum,* New York.
 Smallwood,* (subpost of Ft. Howard), Baltimore, Md.
 Snelling,* Minnesota.
 Springfield Armory, Massachusetts.
 Standish,* (subpost Ft. Strong), Boston, Mass.
 Stark,* (subpost Ft. Constitution), Portsmouth, N. H.
 Stevens,* Oregon.
 Strong,* Boston, Mass.
 Sumter,* (subpost Ft. Moultrie), Moultrieville, S. C.
 Terry,* New York.
 Texas City, Texas.
 Thomas,* Newport, Ky.
 Totten,* New York.
 Travis,* (subpost Ft. Crockett), Galveston, Tex.
 U. S. Disciplinary Barracks, Ft. Leavenworth, Kan.
 U. S. Disciplinary Barracks (Pacific Branch), Alcatraz, Cal.

U. S. Disciplinary Barracks (Atlantic Branch), Ft. Jay, N. Y.
 Valdez, Alaska.
 Vancouver Barracks,† Washington.
 Wadsworth,* Rosebank, N. Y.
 Walter Reed Gen'l Hosp. Takoma Pk., D. C.
 Ward,* Washington.
 Warren,* Massachusetts.
 Washington Barracks,† D. C.
 Washington,* Maryland.
 Watertown Arsenal, Massachusetts.
 Watervliet Arsenal, New York.
 Wayne, Detroit, Mich.
 West Point, U. S. Military Academy, West Point, N. Y.
 Wetherill,* (subpost of Ft. Adams), Jamestown, R. I.
 Whipple Barracks, Arizona.
 Whitman,* (subpost of Ft. Warden), La. Conner, Wash.
 W. H. Seward, Haines, Alaska.
 Williams,* Cape Cottage, Me.
 Winfield Scott,* California.
 Wood,* New York City.
 Worden,* Port Townsend, Wash.
 Yellowstone,* Yellowstone Pk., Wyoming.
 Yuma, Arizona.

STRENGTH OF U. S. ARMY, JUNE 30, 1916, COMPARED WITH 1915.

ORGANIZATIONS.	Officers.		Men.	
	Je. 30, '15	Je. 30, '16	Je. 30, '15	Je. 30, '16
General officers	25	24	.....	.....
General Staff Corps	.....	32	.....	.....
Adjutant General's Dept.	23	23	.....	.....
Inspector General's Dept.	17	17	.....	.....
Judge Advocate Gen. Dept.	12	13	.....	.....
Quartermaster Corps	185	4,792	258	5,492
Medical Corps	422	3,993	443	4,670
Medical Reserve Corps	.....	154	.....	.....
Dental Surgeons	34	38	.....	.....
Ordnance Dept.	207	1,948	228	1,826
Signal Corps	85	740	83	740
Bur. of Insular Affairs	63	1,371	71	1,472
Chaplain	64	.....	64	.....
Professors	7	7	.....	.....
Totals	1,244	12,844	1,458	14,200
First Cavalry	47	950	48	978
Second Cavalry	44	985	45	1,024
Third Cavalry	48	1,000	49	1,190
Fourth Cavalry	50	977	49	847
Fifth Cavalry	46	1,049	48	1,014
Sixth Cavalry	46	952	45	957
Seventh Cavalry	49	960	49	961
Eighth Cavalry	48	950	47	1,194
Ninth Cavalry	46	1,038	49	940
Tenth Cavalry	47	958	39	976
Eleventh Cavalry	44	1,001	46	984
Twelfth Cavalry	47	936	48	945
Thirteenth Cavalry	47	963	45	980
Fourteenth Cavalry	43	919	47	1,217
Fifteenth Cavalry	47	988	50	953
Additional officers ^b	12	.....	13	.....
Detached officers ^c	47	.....	47	.....
Unassigned	21	.....	30	.....
Totals	778	14,646	782	15,160
First Field Artillery	41	889	39	883
Second Field Artillery	37	885	40	868
Third Field Artillery	40	955	39	901
Fourth Field Artillery	38	904	39	994
Fifth Field Artillery	40	1,031	40	1,023
Sixth Field Artillery	39	1,000	39	958
Additional officers ^b	1	.....	1	.....
Detached officers ^c	15	.....	15	.....
Unassigned	11	.....	5	.....
Totals	262	5,664	257	5,627
Coast Artillery Corps ^d	728	19,185	739	18,273
First Infantry	48	1,804	49	1,511
Second Infantry	47	1,802	47	1,400
Third Infantry	47	887	47	844

*Incl. strength and losses of enlistd. men of Medical Dept. ^aAdtl. officers under act of Congress, approved Mar. 3, '11. ^bDetached officers under act of Congress, approved Mar. 3, '11. ^cIncl. 3 adtl. officers and 4 detached officers.

ORGANIZATIONS.	Officers.		Men.	
	Je. 30, '15	Je. 30, '16	Je. 30, '15	Je. 30, '16
Fourth Infantry	47	956	47	1,050
Fifth Infantry	48	1,786	49	1,576
Sixth Infantry	47	850	46	871
Seventh Infantry	46	927	48	1,077
Eighth Infantry	47	1,835	50	1,703
Ninth Infantry	48	861	47	878
Tenth Infantry	48	1,744	50	1,567
Eleventh Infantry	46	856	46	775
Twelfth Infantry	46	856	46	846
Thirteenth Infantry	48	1,835	50	1,720
Fourteenth Infantry	47	1,100	47	1,087
Fifteenth Infantry	47	1,823	50	1,755
Sixteenth Infantry	46	918	47	877
Seventeenth Infantry	46	886	46	873
Eighteenth Infantry	46	922	45	1,037
Nineteenth Infantry	46	820	46	876
Twentieth Infantry	45	894	47	835
Twenty-first Infantry	44	858	48	866
Twenty-second Infantry	47	928	47	937
Twenty-third Infantry	48	859	48	909
Twenty-fourth Infantry	44	1,849	47	1,646
Twenty-fifth Infantry	49	1,808	48	1,771
Twenty-sixth Infantry	45	922	46	835
Twenty-seventh Infantry	43	918	50	875
Twenty-eighth Infantry	46	937	46	842
Twenty-ninth Infantry	49	1,177	50	1,031
Thirtieth Infantry	49	949	48	850
Porto Rico Regt. of Infantry	31	586	30	593
Additional officers ^b	12	.....	12	.....
Detached officers ^c	94	.....	94	.....
Unassigned	67	.....	15	.....
Totals	1,604	36,123	1,607	34,313
West Point detachments	.....	623	.....	603
Indian Scouts	.....	24	.....	39
Casuals and recruits at depots and en route	.....	6,656	.....	8,738
Totals	.....	7,303	.....	9,440
Totals, Regular Army	4,616	95,765	4,843	97,013
Philippine Scouts	128	5,430	132	6,693
Aggregate	4,792	101,195	5,025	102,616

U. S. NAVY APPROPRIATIONS.

On June 18, 1916, Josephus Daniels, Sec. of the Navy made the following report concerning the expenditures for new ships for the U. S. Navy:

During 1912, 1914, 1915, 1916 there has been appropriated for the building of new ships \$181,945,535. This amount for 3 years is more by \$102,600,269 than for the 4 years of the Taft Administration; it is more by \$94,447,829 than for the 4 years of the Roosevelt Administration, and it is more by \$101,140,233 than for the 4 years of the combined McKinley-Roosevelt Administration.

The average age of Presidents of the U. S. at the time of election is 54.4 years.

UNITED STATES ARMY—Continued.
MONTHLY PAY TO ENLISTED MEN OF THE UNITED STATES ARMY.

Grade and Arm of Service	1st	2d	3d	4th	5th	6th	7th
Q. M.-Sergt., sr. gr.—Q. M. Corps, Band Leader—L. C. A., E. Master Sig- nal electrician—S. C. Master electrician—C. A. Master engineer, sr. gr.— E. Master hospital sergt.—M. Master engineer, jr. gr.—E. Engineer—C. A.	775	\$79	\$83	\$87	\$91	\$95	\$99
Hospital sergt.—M. Master engineer, jr. gr.—E. Engineer—C. A.	65	69	73	77	81	85	89
First-class sergt.—M.	50	54	58	62	66	70	74
Regimental sergt.-maj.—F. A., C. I., E. Regimental supply sergt.—L. C. F. A., E. Sergt.-maj., sr. gr.—C. A. Q. M.-Sergt.—Q. M. C. Ordnance sergt.—O. First sergt.—C. A., I., E. Battalion sergt.-maj.—E. Battalion supply sergt.—E. First-class electrician sergt.—C. A. First-class sergt.— E. S. C., Q. M. C. Asst. engineer—C. A.	45	49	53	57	61	65	69
Battalion sergt.-maj.—F. A., I. Squadron sergt.-maj.—C. Sergt.-maj., jr. gr.—C. A. Master gunner—C. A. Sergt. bugler—L. C., A., E. Asst. band leader—L. C., A., E.	40	44	48	52	56	60	64
Sergt.—E., O., S. C., Q. M. C., M. Stable sergt.—E. Supply sergt.—E. Mess sergt.—E. Color sergt.—F. A., I., C., E. Second-class electrician sergt.— C. A. Band sergt.—A., C., I., E. First-class musician—L. C., A., E.	36	40	44	48	52	56	60
Sergt.—A., C., I. Stable sergt.—F. A., I., C. Supply sergt.—L. C., A. Mess sergt.—L. C., A. Cook—A., L. C., E. S. C., Q. M. C., M. Horseshoer—L. C., A., E. S. C., M. Radio sergt.—C. A. Fireman—C. A. Band corporal— A., C., I., E. Second-class musician—L. C., A., E.	30	33	36	39	42	45	48
Corporal—E., O., S. C., Q. M. C., M. Mechanic—C. A. Chief mechanic—F. A. Third-class musician—L. C., A., E.	24	27	30	33	36	39	42
Corporal—A., C., I. Saddler—L. C., F. A., E. M. Mechanic—L. C., F. A., M. Farrier—M. Wagoner—L. C., F. A., E.	21	24	27	30	33	36	39
First-class private—L. C., A., E., O., S. C., Q. M. C., M.	18	21	24	27	30	33	36
Bugler—L. C., A., E. Private—A., C., I., E., S. C., Q. M. C., M. Second- class private—O.	15	18	21	22	23	24	25
Band—Military Academy.							
Band sergt. and asst. leader	75	79	83	87	91	95	99
Musician, first-class	45	49	53	57	61	65	69
Musician, second-class	36	40	44	48	52	56	60
Musician, third-class	30	33	36	39	42	45	48
Field Musicians—Military Academy.							
Sergt.	50	54	58	62	66	70	74
Corporal	21	24	27	30	33	36	39
Private	15	18	21	22	23	24	25

Abbreviations—C. A., Coast Artillery; E., Engineers; F. A., Field Artillery; A., Artillery; C., Cavalry; I., Infantry; S. C., Signal Corps; M., Medical Dept.; O., Ordnance; Q. M. C., Quartermaster Corps.
 (a) Discharged at termination of enlistment and re-enlisted after three months, entitled pay of second enlistment. Note—Men of the Porto Rico Infantry receive the same pay as Regular Army.

MISCELLANEOUS RATES OF PAY.

Office.	Pay per mo.
Temporary second lieut.	\$100
Aviator	\$150
Reserve veterinarian	Of 2d lieut.
*Nurse Corps:	
Supt. per month, \$150. Nurses and reserve nurses 1st 3 yrs. service, per mo., \$50; 2d 3 yrs. service, \$55; 3d 3 yrs. service, \$60; after 3 yrs. service, \$65; foreign service increase, \$10; hospi- tal matron, \$10.	

*When serving as chief nurses may be increased by authority of Sec. of War not to exceed \$30 per month. †Same percentage of increase in pay for length of service as is allowed to master signal electrician.

DISTRIBUTION OF ARMY, JUNE 30, 1916.

Geographical Distribution.	Officers.	Enlisted Men.
In the United States	3,623	67,416
In Alaska	23	769
In the Philippine Islands:		
Regular Army	430	11,404
Philippine Scouts	123	5,603
In China	41	1,233
In Porto Rico	35	679
In Hawaii	323	8,112
In the Isthmian Canal Zone	56	6,846
Troops en route and officers at foreign stations	253	554
Totals	75,025	1,102,616
*Incl. troops serving in Mexico, deemed inadvisable by Govt. to give exact no. of troops serving in that country. †Incl. 154 1st lieutenants of Medical Reserve Corps. ‡Incl. 4,670 enlisted men of Medical Dept.		

**LOSSES IN THE U. S. ARMY FOR YEAR
ENDED JUNE 30, 1916.**

REGULAR ARMY.
 Officers—Died of disease, etc., 35; resigned or discharged, 33; dismissed, 3; retired, 26; deserted, 1. Total, 113.
 Enlisted Men—Died of disease, etc., 505; discharged upon expiration of term of service, 5,733; discharged for disability, by sentence of court-martial, or by order, 12,378; deserted, 3,856; retired, 321; transferred to Reserve, 4,626; missing in action, 6. Total, 27,597. Aggregate, 41,673.

PHILIPPINE SCOUTS.
 Officers—Resigned or discharged, 2.
 Enlisted Men—Died of disease, etc., 14; discharged upon expiration of term of service, 262; discharged for disability, by sentence of court-martial, or by order, 123; deserted, 13; transferred to Reserve, 11. Total, 428. Aggregate, 431.

AGGREGATE.
 Officers—Died of disease, etc., 35; resigned or discharged, 41; dismissed, 3; retired, 26; deserted, 1. Total, 116.
 Enlisted Men—Died of disease, etc., 519; discharged upon expiration of term of service, 6,065; discharged for disability, by sentence of court-martial, or by order, 12,506; deserted, 3,869; retired, 321; transferred to Reserve, 4,637; missing in action, 6. Total, 27,912. Aggregate, 28,038.

MONTHLY PAY OF ENLISTED MEN, PHILIPPINE SCOUTS.

Grade.	Enlistment periods, 3 yrs. ea.	1st.	2d.	3d.	4th.	5th.
Battalion sergt.-maj.	\$22.00	\$22.50	\$23.00	\$23.50	\$24.00	\$24.00
First sergt.	20.00	20.50	21.00	21.50	22.00	
Col. sergt., mess sergt., supply sergt., sergt.	15.00	15.50	16.00	16.50	17.00	
Cook	11.00	12.00	13.00	14.00	14.50	
Corpl., mechanio	10.00	11.00	12.00	12.50	13.00	
Private, 1st class	9.00	9.50	10.00	10.50	11.00	
Bugler, private	7.50	8.00	8.50	9.00	9.00	
Band leader	25.00	25.50	26.00	26.50	27.00	
1st sergt. (drum maj.)	20.00	20.50	21.00	21.50	22.00	
Band sergt., 1st class musician	15.00	15.50	16.00	16.50	17.00	
Band corporal, 2d class musician	10.00	11.00	12.00	12.50	13.00	
3d class musician	9.00	9.50	10.00	10.50	11.00	

*Discharge at termination of enlistment and re-enlisted after 3 months; entitled to pay of 2d enlistment.

Additional pay per month—Expert rifleman, \$1.50; sharpshooter, \$1; marksmen, 50c.

SEVEN-YEAR ARMY ENLISTMENTS.

All Army enlistments must be for 7 years. First 4 years will be for actual service, after which the soldier, who does not re-enlist, is placed on reserve list without pay, subject to instant recall.

The cost of the Henry Ford "peace expedition to Europe" in 1916 was approximately \$400,000.

UNITED STATES ARMY—Continued.
RATES OF PAY TO OFFICERS, ACTIVE AND RETIRED.

Grade.	Pay of Officers in Active Service.						Pay of Retired Officers.*					
	Pay of Grade		Monthly Pay.*				Pay of Grade		Monthly Pay.			
	Year	Month	After 5 y's 10%	After 10 y's 20%	After 15 y's 30%	After 20 y's 40%	Year	Month	After 5 y's	After 10 y's	After 15 y's	After 20 y's
Lieutenant-general	\$11,000	\$916.67	.....	.....	.....	.....	\$8,250	\$687.50	.....	.....	.....	.....
Major-general	8,000	666.67	.....	.....	.....	.....	6,000	500.00	.....	.....	.....	.....
Brigadier-general	6,000	500.00	.....	.....	.....	.....	4,500	375.00	.....	.....	.....	.....
Colonel	4,000	333.33	\$366.67	\$400.00	.....	.....	3,000	250.00	\$275.00	\$300.00	\$312.50	\$312.50
Lieutenant-colonel	3,500	291.67	\$260.83	\$350.00	.....	.....	2,500	208.33	242.62	262.50	281.25	281.25
Major	3,000	250.00	275.00	300.00	.....	.....	2,250	187.50	206.25	225.00	243.75	250.00
Captain	2,400	200.00	220.00	240.00	.....	.....	1,800	150.00	165.00	180.00	195.00	210.00
First Lieutenant	2,000	166.67	183.33	200.00	.....	.....	1,500	125.00	137.50	150.00	162.50	175.00
Second Lieutenant	1,700	141.67	155.83	170.00	.....	.....	1,275	106.25	116.87	127.50	138.12	148.75

*Officers below rank of brig.-gen. receive 10% on yearly pay of grade for each term of 5 years' service, not to exceed 40% in all. (Except colonel, lieutenant-col. and major.) *Maximum pay of a colonel is \$5,000, that of lieutenant-col. \$4,500, and that of major \$4,000. *Retired officers receive 75% of pay of their grade (salary and increase). No increase of longevity after retirement unless retired for wounds received in battle.

ADDITIONAL PAY.

An aid to a maj. gen. is allowed \$200 and an aid to a brig. gen. \$150 per year in addn. to pay of his rank.

Any officer below grade of maj., required to be mounted, shall receive \$150 per annum addl. if he provides a suitable mount at his own expense and \$25 if he provides 2.

Lieuts. of Med. Corps are entitled to pay of capt. after 3 years' service. After 5 years' service for those commd. after June 2, 1914.

An act. Judge adv. detailed by Sec. of War is entitled to pay of capt.

10% inc. on pay of all officers serving outside U. S., except Canal Zone, Panama, Porto Rico or Hawaii.

Chaps. apptd. prior to Apr. 21, 1904, are entitled to pay of capt.; apptd. subsequent to Apr. 21, 1904, entitled to pay of 1st lieutenant for 17 years of service, thereafter to pay of capt.; retired from active service prior to Apr. 21, 1904, entitled to retired pay of capt.; apptd. prior to Apr. 21, 1904, and retired from active service subsequent to that date, but prior to completion of 7 years' service, entitled to retired pay of capt.

When assigned to active duty, retired officers below grade of lieutenant-col. receive full pay and allowances of their grades, and a col. or lieutenant-col. receive same pay and allowances as a retired maj. would receive under a like assignment.

When assigned to duty at educational insts. under provisions of act of Nov. 3, 1893, retired officers below grade of lieutenant-col. receive full pay and allowances of their grades, and a col. or lieutenant-col. receive full pay of a maj. with allowances of their respective grades.

Retired officers above grade of col. receive only full retired pay when assigned to active duty or detailed to duty with an educational inst.

The Pres. is authorized to detail such numbers of officers of the Army, either active or retired, not above grade of col., as may be necessary, for duty as profs. and asst. profs. of military science and tactics at insts. where 1 or more units of Reserve Officers' Tr. Corps are maintained. Retired officers below grade of lieutenant-col. so detailed receive full pay and allowances of their grade, and retired officers above grade of maj. so detailed receive same pay and allowances as a retired maj. would receive under a like detail.

Aviation officers of Signal Corps, while on duty that requires them to participate regularly and frequently in aerial flights are entitled to an inc. in pay of their grade and length of service under the commns. as follows: Aviation officers, 55%; jr. military aviators, 50%; and military aviators, 75%. Each jr. military aviator and each military aviator duly qualified and while so serving have the rank, pay and allowances of 1 grade higher than that held by him under his commn., provided that his rank under said commn. be not higher than that of capt.

U. S. NAVY YARD EMPLOYMENT.

The following shows number of employees at each of the U. S. navy yards, the total daily payroll and the average pay as of July 1, 1916:

Portsmouth—1,221, \$2,760.88; Boston—2,188, \$6,484; N. Y.—6,889, \$18,174.46; Phila.—2,267, \$6,207.92; Washington—3,854, \$13,064; Norfolk—3,052, \$8,233.25; Charleston—1,169, \$2,587.63; Mare Island—2,294, \$7,343.28; Puget Sound—1,319, \$4,626; Newport—1,122, \$3,309.68; Toledo—24,323, \$73,091.12. Average—\$2.997.

MILITIA FORCE OF THE U. S.

Strength of the Natl. Guard in 1916 as reported by insp. officers (less strength of organizations not recognized by War Dept. See p. 440, 1916 Eagle Almanac, for 1915 report).

District. Officers.*Men.†	District. Officers.*Men.†
Alabama..... 166	2,391 Nebraska..... 110
Arizona..... 54	886 Nevada..... 30
Arkansas..... 81	834 New Hampshire..... 83
California..... 245	3,218 New Jersey..... 301
Colorado..... 58	770 New Mexico..... 67
Connecticut..... 227	3,478 New York..... 1,014
Delaware..... 35	426 North Carolina..... 208
D. of C. 94	1,741 North Dakota..... 55
Florida..... 85	1,181 Ohio..... 493
Georgia..... 225	2,859 Oklahoma..... 70
Hawaii..... 82	2,548 Oregon..... 94
Idaho..... 63	901 Pennsylvania..... 701
Illinois..... 500	6,099 Rhode Island..... 30
Indiana..... 150	2,411 South Carolina..... 102
Iowa..... 218	8,182 South Dakota..... 65
Kansas..... 127	1,925 Tennessee..... 113
Kentucky..... 170	2,252 Texas..... 185
Louisiana..... 63	1,119 Utah..... 32
Maine..... 111	1,428 Vermont..... 76
Maryland..... 168	2,024 Virginia..... 197
Massachusetts..... 418	6,600 Washington..... 90
Michigan..... 220	3,430 West Virginia..... 106
Minnesota..... 210	2,889 Wisconsin..... 192
Mississippi..... 71	1,085 Wyoming..... 35
Missouri..... 207	3,746
Montana..... 50	734
	Totals..... 8,589

*Gain of 116 over 1915. †Loss of 2,932 over 1915.
 ‡No Organized Militia (mustered out May 20, 1906).

MILITIA EXPENDITURES.

Statement of gross expenditures by disbursing officers for Organized Militia during fiscal year 1916:

Alabama.....	\$29,010.00	Nebraska.....	\$34,583.19
Arizona.....	10,143.77	Nevada.....	.....
Arkansas.....	31,590.38	New Hampshire.....	11,936.80
California.....	20,306.99	New Jersey.....	13,968.70
Colorado.....	1,486.98	New Mexico.....	9,602.22
Connecticut.....	14,473.82	New York.....	156,973.38
Delaware.....	9,014.15	North Carolina.....	40,773.31
D. of C.....	23,184.69	North Dakota.....	2,028.99
Florida.....	16,291.51	Ohio.....	63,662.81
Georgia.....	17,302.20	Oklahoma.....	22,839.57
Hawaii.....	7,558.11	Oregon.....	9,025.17
Idaho.....	13,422.48	Pennsylvania.....	123,423.74
Illinois.....	44,389.10	Rhode Island.....	12,793.75
Indiana.....	41,815.27	South Carolina.....	34,589.60
Iowa.....	66,884.48	South Dakota.....	17,786.86
Kansas.....	34,206.97	Tennessee.....	29,701.67
Kentucky.....	63,166.11	Texas.....	15,549.59
Louisiana.....	28,835.39	Utah.....	9,307.33
Maine.....	16,884.90	Vermont.....	8,311.81
Maryland.....	21,069.50	Virginia.....	33,894.49
Massachusetts.....	85,782.55	Washington.....	31,153.70
Michigan.....	46,640.85	West Virginia.....	32,108.02
Minnesota.....	33,645.94	Wisconsin.....	48,795.39
Mississippi.....	33,066.25	Wyoming.....	8,073.17
Missouri.....	47,934.03		
Montana.....	4,232.07	Totals.....	\$1,518,091.54

*No Organized Militia (mustered out May 20, 1906). 1906).

LONGEST REIGNS IN HISTORY.

Emperor Francis Joseph, 68 yrs.; Pharaoh, 99 yrs.; Ramesses II, 67 yrs.; Louis XIV, 73 yrs.; Queen Victoria, 64 yrs.

UNITED STATES GOVERNMENT PENSIONS.

There are now no surviving pension soldiers of the War of 1812. The names of 115 widows of that war remained on the pension roll, June 30, 1916.

The Pension Roll, June 30, 1916.

State or Terr'y.	No.	Amount.	State or Terr'y.	No.	Amount.
Ala.	2,797	\$627,646.32	Mont.	2,030	\$469,794.50
Alas.	69	15,483.28	Neb.	12,438	2,791,087.22
Ariz.	775	173,910.00	Nev.	245	77,418.00
Ark.	7,626	1,711,274.22	N. H.	5,690	1,274,592.91
Cal.	25,051	5,621,444.73	N. J.	17,844	4,002,193.74
Col.	6,980	1,565,544.20	N. M.	1,642	368,464.68
Conn.	8,662	1,943,752.08	N. Y.	59,094	13,280,693.17
Del.	2,252	505,348.81	N. C.	8,144	705,013.86
D. C.	7,781	1,746,056.43	N. D.	2,587	569,302.00
Fla.	4,403	988,053.07	Ohio	67,123	15,062,401.38
Ga.	2,598	581,329.13	Okla.	9,868	2,214,379.20
Idaho	1,947	436,692.63	Ore.	6,752	1,515,148.81
Ill.	48,888	10,970,467.02	Penn.	65,469	14,691,243.64
Ind.	43,264	9,708,441.29	R. I.	3,881	870,896.53
Iowa	24,089	5,405,671.60	S. C.	1,467	329,194.81
Kan.	28,040	6,292,176.00	S. D.	4,689	1,047,723.64
Ky.	18,487	4,148,482.81	Tenn.	14,680	3,294,192.21
La.	4,650	1,043,460.00	Tex.	7,275	1,632,510.00
Me.	12,348	2,770,891.26	Utah.	889	199,491.68
Md.	10,770	2,416,788.75	Vt.	5,063	1,270,777.27
Mass.	29,539	6,628,551.38	Va.	7,541	1,692,200.43
Mich.	29,690	6,662,436.12	Wash.	8,621	1,933,604.09
Minn.	10,999	2,468,175.67	W. Va.	9,194	2,063,153.67
Miss.	3,472	779,116.24	Wis.	17,123	3,942,401.23
Mo.	34,175	7,668,870.10	Wyo.	728	163,233.12

Total number, 705,064; total amount, \$153,211,294.40.
Canal Zone, total number, 1; total amount, \$144.00.

Insular Possessions.			Insular Possessions.		
	No.	Amount.		No.	Amount.
Guam	2	\$522.00	Phil.	51	\$11,345.67
Haw.	65	14,308.45	P. R.	30	6,621.00

Total number, 148; total amount, \$32,903.12.

Total number in Foreign Countries, 4,359; total amount, \$910,848.40.

Grand total number, 709,572; grand total amount, \$155,165,089.92.

United States Pensioners.

Year.	No. of pensioners.	Disbursements.	Year.	No. of pensioners.	Disbursements.
1896	126,722	\$15,450,549.88	1892	876,068	\$139,394,147.11
1897	155,474	20,784,789.69	1893	969,544	156,906,637.94
1898	169,643	23,101,509.36	1894	966,012	139,998,736.17
1899	187,963	28,513,247.27	1895	970,524	139,812,294.30
1870	196,695	29,851,488.78	1896	970,678	138,220,704.46
1871	207,495	31,618,792.62	1897	974,314	139,949,717.35
1872	232,229	37,762,746.81	1898	993,714	144,651,879.80
1873	238,411	38,892,063.89	1899	991,519	138,365,062.95
1874	238,241	30,266,778.99	1900	993,529	138,462,130.65
1875	234,821	29,279,404.76	1901	997,735	138,831,453.84
1876	232,137	27,936,209.53	1902	998,448	137,604,267.99
1877	232,104	28,182,821.72	1903	996,545	137,759,663.71
1878	223,998	26,796,009.44	1904	994,762	141,093,571.49
1879	242,755	33,664,428.92	1905	998,441	141,142,861.83
1880	250,802	36,689,239.08	1906	985,971	139,000,286.82
1881	268,830	50,583,406.35	1907	967,871	138,155,412.46
1882	285,697	54,318,172.05	1908	961,887	133,693,086.27
1883	303,658	60,427,573.81	1909	946,194	131,973,708.77
1884	322,756	57,912,387.47	1910	921,063	159,374,056.08
1885	345,135	65,171,937.12	1911	892,098	157,825,180.85
1886	365,763	64,091,142.90	1912	890,294	158,296,483.72
1887	406,007	73,763,997.08	1913	820,272	174,171,000.80
1888	452,567	78,950,501.67	1914	785,129	172,417,546.26
1889	499,725	88,842,730.58	1915	748,147	165,518,206.14
1890	537,944	106,093,850.39	1916	709,572	159,155,089.92
1891	676,160	117,312,680.50			

Pensioners on the Roll, June 30, 1916, and June 30, 1915.

Regular Establishment.	1916.	1915.	Gain.	Loss.
Invalids	15,533	15,242	311	.....
Widows	2,937	2,923	14	.....
Minor children	221	207	14	.....
Mothers	1,206	1,176	32	.....
Fathers	169	169	.....	.....
Brothers, sisters, sons and daughters	6	5	1	.....
Helpless children	8	8	.....	.....
Civil War:				
Act Feb. 6, 1907—Survivors	..... 1,727	2,872	..... 1,145	
Act May 11, 1913—Survivors	..... 230,276	347,081	..... 116,805	

General law—	1916.	1915.	Gain.	Loss.
Invalids	39,593	45,236	..... 5,643	
Nurses	252	275	..... 23	
Widows	50,544	54,131	..... 3,587	
Minor children	163	167	..... 5	
Mothers	452	627	..... 175	
Fathers	34	65	..... 31	
Brothers, sisters, sons and daughters	452	430	..... 12	
Helpless children	593	610	..... 17	
Act June 27, 1890—Invalids	681	1,061	..... 409	
Minor children	3,240	3,390	..... 150	
Helpless children	485	464	..... 21	
Act Apr. 19 1906—Widows without children	232,740	231,852	..... 888	
Widows with children	2,796	3,235	..... 439	
War with Spain: Invalids	24,101	24,370	..... 269	
Widows	1,270	1,234	..... 36	
Minor children	170	191	..... 21	
Mothers	2,548	2,693	..... 145	
Fathers	374	393	..... 19	
Brothers, sisters, sons and daughters	3	3	.....
Helpless children	6	4	..... 2	
War of 1812: Invalids	115	134	..... 19	
War with Mexico: Survivors	513	680	..... 167	
Widows	3,785	4,253	..... 468	
Indian Wars: Survivors	678	786	..... 110	
Widows	1,902	2,046	..... 144	
Totals	709,572	748,147	1,295	39,670

Expenditures for Pensions.

Years.	Paid as pensions.	Cost of Administration.	Total.
1868 to 1914	\$4,633,511,926.71	\$127,938,472.79	\$4,761,450,399.50
1915	165,818,266.14	1,779,860.30	167,598,126.44
1916	159,155,089.92	1,636,722.33	160,811,812.25

Gd. total, \$4,938,185,282.77 \$131,375,055.42 \$5,069,560,338.19
Number of Pensioners, 1916, 709,572.

TROOPS ENGAGED IN U. S. WARS.

Military and naval forces employed by the Government since 1775. Order of following is name of war, date and total men engaged:

Revolution, 1775-83; 309,791. Northwestern Indian, 1789-95; 9,863. France, 1798-1800; 4,598. Tripoli, 1801-05; 3,320. Indian (Harris), 1811-13; 910. War of 1812, 1812-15; 576,622. Creek Indian, 1813-14; 13,781. Seminole, 1817-18; 6,911. Winnebago (Wia.), 1827; 1,416. Sac and Fox (Ill.), 1831; Black Hawk, 1832; 6,465. Cherokee removal, 1833-39; 9,494. Seminole (Fla.), 1835-42; 41,122. Sabine Indian, 1836-37; 4,429. Creek (Fla.), 1836-37; 13,418. "Patriot" (frontier), 1838-39; 1,500. Seminole (Fla.), 1842-43; Mexico, 1846-48; 112,230. Cayuse Indian (Ore.), 1848; 1,116. Texas Indian, 1849-56; 4,243. Apache (Utah), 1849-55; 2,561. California Indian, 1849-55; 265. Utah Indian, 1851-53; 840. Oregon-Washington Indian, 1851-56; 5,145. Comanche, 1854; 568. Seminole, 1855-58; 2,687. Civil War, 1861-66; 2,778,304. Spanish-Amer., 1898-99; 312,523. Philippine, 1898-1902; 140,083. Pekin (China) expedition, 1900-01; 6,913. Grand total, 4,371,839.

The foregoing total includes re-enlistments. The total number of individuals is estimated at 2,304,393, of whom 2,213,363 served in the Civil War.

AMERICAN LOSSES IN SPANISH AND PHILIPPINE WARS.

From wounds or disease. Officers, enlisted men:

May 1, 1898, to June 30, 1899, 224; 6,295. June 30, 1899, to July 1, 1900, 74; 1,930. July 1, 1900, to June 30, 1901, 57; 1,932.

N. Y. C. LIFE SAVING SERVICE.

Life saving sta., crews and divs. patrol shores of C. of N. Y., details being assigned to beaches outside city where citizens of N. Y. congregate for pleasure. Their record since organization in 1899 follows: 32 divs., with complement of 148 commissioned officers, 1,113 surfmen and petty officers, rescued 591; assistance rendered, 1,104; 1st aid cases, 2,386. The organization gives voluntary service and is affiliated with the A. A. U. It is governed by a board of directors of 10, who are elected by men of the active service, 2 representing each borough. The pres. is H. E. Smolen and the sec. Roland Wainwright.

NATIONAL CEMETERIES.

National Cemeteries authorized by Act of Congress of July 17, 1862, and subsequent acts, showing year of establishment, the area of and number of interments in each to Mar. 31, 1916.

Name.	Year Estab'd.	Area Total.	In Acres. Inclosed.	Known.	Interments Unknown	Total.
Alexandria, La.	1867	8.24	8.24	2,162	2,380	4,542
Alexandria, Va.	1862	5.50	5.50	3,441	124	3,565
Andersonville, Ga.	1865	120.	25.	12,683	1,040	13,723
Andrew Johnson, Tenn.	1866	15.	15.	19	.....	19
Annapolis, Md.	1862	4.125	4.125	2,311	206	2,514
Antietam, Md.	1862	11.	9.50	2,911	1,848	4,759
Arlington, Va.	1864	408.03	408.03	19,652	4,708	24,360
Balls Bluff, Va.	1865	.0057	.0057	.....	26	26
Barrancas, Fla.	1867	8.56	7.10	921	741	1,662
Baton Rouge, La.	1867	7.50	7.50	2,627	536	3,163
Battleground, D. C.	1864	1.03	1.03	44	.....	44
Beaufort, S. C.	1863	29.	29.	4,891	4,598	9,489
Beverly, N. J.	1864	1.	1.	193	7	200
Camp Butler, Ill.	1862	6.02	6.02	1,431	166	1,597
Camp Nelson, Ky.	1866	9.50	8.25	2,415	1,245	3,660
Cave Hill, Ky.	1863	4.29	4.29	4,187	593	4,780
Chalmette, La.	1864	16.90	13.60	7,869	5,746	13,615
Chattanooga, Tenn.	1863	129.53	75.	6,838	5,058	11,896
City Point, Va.	1866	7.49	6.60	3,754	1,426	5,180
Cold Harbor, Va.	1866	1.75	1.75	682	1,337	1,969
Cornith, Miss.	1866	20.	18.33	1,742	3,895	5,737
Crown Hill, Ind.	1866	1.37	1.37	757	87	844
Culpeper, Va.	1867	8.	6.91	463	912	1,375
Custer Battlefield, Mont.	1879	640.	6.91	1,307	274	1,581
Cypress Hills, N. Y.	1862	18.14	18.14	7,249	384	7,633
Danville, Ky.	1862	.31	.31	349	9	358
Danville, Va.	1867	3.50	3.17	1,172	159	1,331
Fayetteville, Ark.	1867	6.63	6.	504	810	1,314
Finns Point, N. J.	1875	2.50	2.50	2,602	20	2,622
Florence, S. C.	1865	3.76	3.73	213	2,800	3,013
Fort Donelson, Tenn.	1867	15.34	5.	164	512	676
Fort Gibson, Okla.	1868	6.88	6.70	280	2,208	2,488
Fort Harrison, Va.	1866	1.55	1.55	236	522	758
Fort Leavenworth, Kan.	1862	15.	15.	2,453	1,523	4,036
Fort McPherson, Neb.	1873	107.	4.50	708	362	854
Fort Scott, Kan.	1862	10.26	10.26	708	126	834
Fort Smith, Ark.	1867	14.74	9.456	1,456	2,393	3,849
Fredericksburg, Va.	1865	12.	12.	2,450	12,736	15,186
Gettysburg, Pa.	1863	14.87	14.87	2,041	1,637	3,678
Glendale, Va.	1866	2.13	2.	239	959	1,198
Grafton, W. Va.	1867	3.40	3.40	626	650	1,276
Hampton, Va.	1866	19.61	19.61	10,787	634	11,421
Jefferson Barracks, Mo.	1863	50.	20.50	9,608	3,015	12,623
Jefferson City, Mo.	1867	2.	2.	397	446	843
Keokuk, Iowa	1862	2.75	2.75	857	45	902
Knoxville, Tenn.	1863	9.83	9.83	2,385	1,162	3,548
Lebanon, Ky.	1867	2.50	2.38	598	277	875
Lexington, Ky.	1863	.75	.75	1,030	106	1,136
Little Rock, Ark.	1868	23.12	14.62	3,879	3,030	6,909
Loudon Park, Md.	1862	3.69	3.69	6,637	248	6,885
Marietta, Ga.	1866	24.	21.05	7,880	2,094	10,422
Memphis, Tenn.	1867	43.91	37.	5,578	8,652	14,440
Mexico City, Mex.	1873	2.	2.	801	751	1,552
Mill Springs, Ky.	1862	3.50	1.75	318	410	728
Mobile, Ala.	1865	2.68	2.68	887	239	1,126
Mound City, Ill.	1864	10.50	8.	2,670	2,759	5,429
Nashville, Tenn.	1867	65.	60.60	12,650	4,121	16,771
Natchez, Miss.	1866	11.07	11.07	624	2,786	3,410
New Albany, Ind.	1862	5.46	5.46	2,411	732	3,143
Newbern, N. C.	1867	7.69	7.69	2,288	1,110	3,398
Philadelphia, Pa.	1862	13.25	13.25	3,383	40	3,423
Poplar Grove, Va.	1866	8.65	8.65	2,148	4,069	6,217
Port Hudson, La.	1866	8.	8.	611	3,240	3,851
Quincy, Ill.	1868	.459	.459	257	57	314
Raleigh, N. C.	1866	7.83	6.90	664	560	1,214
Richmond, Va.	1866	9.74	9.74	897	5,678	6,575
Rock Island, Ill.	1863	1.	1.	379	45	424
Salisbury, N. C.	1865	6.	6.	114	12,035	12,149
San Antonio, Tex.	1867	2.63	2.63	1,643	318	1,961
San Francisco, Cal.	1864	9.5	9.5	6,647	472	7,119
Santa Fe, N. M.	1875	9.44	9.44	643	455	1,098
Seven Pines, Va.	1866	1.55	1.47	162	1,238	1,400
Shiloh, Tenn.	1866	10.05	9.	1,217	2,405	3,622
Soldiers' Home, D. C.	1862	16.	16.	7,517	291	7,808
Springfield, Mo.	1867	11.	10.90	1,201	1,247	2,448
St. Augustine, Fla.	1881	1.33	1.33	222	1,553	1,775
Staunton, Va.	1867	1.15	1.15	230	526	756
Stone River, Tenn.	1865	20.10	18.45	3,602	2,547	6,149
Vicksburg, Miss.	1865	40.	34.50	4,154	12,910	17,064
Wilmington, N. C.	1867	5.	4.50	750	1,609	2,359
Winchester, Va.	1866	4.89	4.89	2,111	2,485	4,596
Woodlawn, N. Y.	1874	2.36	2.36	3,257	20	3,277
Yorktown, Va.	1866	3.	3.	749	1,446	2,195
Totals				217,581	143,133	360,719

Of these interments about 19,382 are those of Confederates, being mainly in the National Cemeteries at Arlington, Camp Butler, Cypress Hills, Finns Point, Fort Smith, Hampton, Jefferson Barracks, Little Rock, Philadelphia, Springfield and Woodlawn. "First soldiers' burial ground" established during Civil War.

General endowments of the Carnegie Foundation for the advancement of teaching, on Nov. 15, 1914, amounted to \$13,000,000.

The total cost of operating the City Record office of N. Y. C. during year 1915 was \$1,125,000.25; in 1914, \$1,123,597.25.

UNITED STATES NAVY.

(See also Dept. of Navy in U. S. Govt. chap.)
The active list of the Navy comprises 2,688 commissioned and 1,053 warrant officers. There are 693 commissioned and 253 warrant officers on the retired list. The enlisted strength allowed by law is 74,700 men and apprentice seamen.

The actual strength of the personnel of the Navy on Oct. 1, 1916, was 3,761 officers and 54,214 enlisted men—total, 57,975. There were lost to the Navy during the year ended June 30, 1916, 95 officers and 19,198 enlisted men. Of the officers, 14 were killed in action or died from wounds or disease. Of the men, 204 were killed in action or died from wounds or disease, the remainder representing men discharged on expiration of term of service, for disability, by sentence of court martial, desertions and retirements. In the Marine Corps on Nov. 1, 1916, there were 410 officers and 11,044 enlisted men. The corps lost 4 officers and 4,036 enlisted men during the year ended June 30, 1916. Of the officers, 2 retired; 52 enlisted men died, 20 retired and the remainder were discharged or deserted.

Flag Officers of the Navy.

Admiral of the Navy George Dewey, president, General Board.

Rear Admirals.

A. M. Knight, Pres. Naval War Col.; J. M. Helm, Comdg. Atlantic Reserve Fleet; N. R. Usher, Comdt. Navy Yard, N. Y.; F. F. Fletcher, * General Board; W. M. Parks, Insp. of Machinery; W. B. Caperton, * Comdg. Pacific Fleet; W. F. Worthington, Insp. of Machinery; H. T. Mayo, * Command Atlantic Fleet; C. F. Pond, Comdg. Cruiser Force; W. McLean, Comdt. Navy Yard, Norfolk; D. W. Coffman, Second in Comd., Atlantic Fleet; R. T. Hall, Insp. of Machinery; W. F. Fullam, Comdg. Pacific Reserve Fleet; A. G. Winterhalter, † Comdg. Asiatic Fleet; A. F. Fechter, Comdg. 6th Div. Atlantic Fleet; A. Gleaves, Comdg. Destroyer Force Atlantic Fleet; H. O. Dunn, Comdg. 5th Div. Atlantic Fleet; A. W. Grant, Comdg. Scout Force Atlantic Fleet; W. S. Benson, † Chief of Naval Operations; I. S. Rodgers, Comdg. 7th Div. Atlantic Fleet; J. H. Glennon, Comdt. Navy Yard, Washington; W. R. Rush, Comdt. Navy Yard, Boston.

*Has rank of Admiral. †Has rank of Vice Admiral. ‡Holds rank of Admiral while on present duty.

Naval Commands.

FLEETS.

Asiatic Fleet, Adm. A. G. Winterhalter, Commander-in-Chief.

Atlantic Fleet, Adm. H. T. Mayo, Com.-in-Chief. Battleship Force Atlantic Fleet, V. Adm. DeW. Coffman, Second-in-Command; 6th Div., R.-Adm. H. O. Dunn, Comdg.; 7th Div., R.-Adm. A. F. Fechter, Comdg.; 6th Div., R.-Adm. T. S. Rodgers, Comdg.; Scout Force, 2d Div., R.-Adm. A. W. Grant, Comdg.

Atlantic Reserve Fleet, R. Adm. J. M. Helm, Com.-in-Chief.

Cruiser Force, R.-Adm. C. F. Pond, Comdg.

Pacific Fleet, Adm. W. B. Caperton, Com.-in-Chief.

Pacific Reserve Fleet, R. Adm., W. F. Fullam, Com.-in-Chief.

MISCELLANEOUS.

Naval Academy, Capt. E. W. Eberle, Supt.
Naval War Col., R. Adm. A. M. Knight, Pres.
Naval Observatory, Capt. J. A. Hoogewerff, Supt.

Hydrographic Office, Capt. Thomas Snowden, Hydrographer.

Naval Intelligence, Capt. J. H. Oliver, Director of Naval Intelligence.

OFFICERS ON DUTY AT OR NEAR NEW YORK CITY.

Navy Recruiting Office—118 W. 39th, Mhnt. Com. R. K. Crank; Surgeon, M. S. Elliott.

Medical attendance on officers not otherwise provided, 136 W. 42d, Mhnt. Med. Dir., A. T. Weston.

Branch Hydrographic Office—78 Broad, Mhnt. Commander C. M. Stone.

Supervisor Harbor—39 Wall, Mhnt. Capt. J. W. Oman, Supervisor.

Inspector of Engineering and Ordnance Material—P. O. Bldg., Bkin. Capt. W. F. Worthington.

Board on Changes in Machinery of Vessels Building—Room 9, P. O. Bldg., Bkin. Capt. W. F. Worthington.

Babcock & Wilcox Co.—Bayonne. Capt. C. A. Carr.

The E. W. Bliss Co.'s Works—17 Adams, Bkin. Lieut. M. M. Frucht and Lieut. J. C. Jennings, T. E. Van Metre and P. K. Robottom.

Moshier Boiler Co.—Ossining, N. Y. Capt. Clarence A. Carr.

Marine Recruiting Office—136 W. 42d, Mhnt. Capt. F. E. Evans, U. S. M. C.; Asst. Surg. A. T. Weston, M. R. C.

Office of Marine Corps Paymaster—1 Liberty, Mhnt. Capt. and Asst. Paymaster Wm. C. Dawson.

Naval Magazines—Lieut.-Com. G. S. Galbraith, in command, Iona Island, N. Y.; Chief Gunner F. C. Messenger, Gunner Gottlieb Sherer and Gunner A. Lindbald, Fort Lafayette, N. Y.; Chief Gunner J. T. Swift, Dover, N. J.; Chief Gunner W. J. Creelman.

Navy Yard and Stations.

Boston, Mass., Capt. W. R. Rush, Comdt.

Charleston, S. C., Capt. B. C. Bryan, Comdt.

Great Lakes Naval Training Station, Ill., Comdr. W. A. McKett, Comdt.

Guam, M. I., Capt. R. C. Smith, Comdt.

Guantanamo, Cuba, Comdr. D. W. Knox.

Hawaii, Capt. G. R. Clark, Comdt.

Indian Head Proving Ground—Comdr. R. Earle.

Key West, Fla., Capt. W. J. Terhune, Comdt.

Mare Island, Cal., Capt. F. M. Bennett, Comdt.

Narragansett Bay, R. I., R. Adm. A. M. Knight, Comdt.

New Orleans, La., Capt. M. Johnston, Comdt.

New York, N. Y., R. Adm. N. R. Usher, Comdt.

Norfolk, Va., R. Adm. W. McLean, Comdt.

Pensacola, Fla., Com. H. M. Mustin, Comdt.

Philadelphia, Pa., Capt. R. L. Russell, Comdt.

Philippine Islands, Olongapo, Capt. B. Tappan, Comdt.

Portsmouth, N. H., Capt. W. L. Howard, Comdt.

Puget Sound, Wash., Capt. R. E. Coonts, Comdt.

San Francisco, Cal., Training Station, Capt. W. V. Glimmer, Comdt.

Tutula, Samoa, Comdr. John M. Poyer, Comdt.

Washington, D. C., R. Adm. J. H. Glennon.

Brooklyn Navy Yard.

The Brooklyn Navy Yard was established Feb. 23, 1801, when the first land, 23 acres, was bought from John Jackson for \$40,000. It now comprises 187 acres (land 126, water 71) situated on Wallabout Channel of the East River, and has a water front of nearly 3 miles, protected by a sea wall of granite and concrete.

The frigate "Fulton," 1st steam war vessel, was constructed at this yard in 1815.

The Navy Yard is open daily from 9 a.m. to 5 P.M., when any one may enter and visit the place. Permission to visit the ships must be obtained from their commanding officers.

ROSTER OF OFFICERS ATTACHED TO THE NAVY YARD AND STATION.

OFFICE OF THE COMMANDANT—Rear Adm. N. R. Usher, Comdt.; Comdr. F. B. Upham, Senior Aide; Lt.-Comdr., R. P. Craft, Junior Aide; Chaplain, W. G. Isaacs; Chief Boatwains, K. Rundquist, H. S. Olsen. Boatwains, W. E. O'Connor, N. E. Cook, M. Wolfe.

PAY DEPT.—Pay Insp., W. J. Littell, Pay Officer; Chief Sailmaker, M. P. Barr; Pay Clerk, J. O'Reilly.

MEDICAL DEPT.—Surgeons, Med. Insp., L. Morris, Medical Officer, and Surgeon F. W. S. Deane; Surgeon, A. Freeman; A. Dental Surgeon, H. E. Harvey.

GEN'L STOREKEEPER'S DEPT.—Pay Dir. T. S. Jewett, Gen'l. Storekeeper; Payma., G. R. Venable, W. D. Sharp; P. A., Paymaster, J. J. Luchinger, Jr., I. P. Baillinger, F. C. Bower and E. H. Barber; Pay Clerk, W. A. Thomas; Machinist, J. Gallagher.

PROVISIONS AND CLOTHING DEPOT—Pay Dir., C. S. Williams, in charge; Paymaster, T. DeF. Harris, and P. A. Paymaster, M. H. Karker.

ELECTRICAL SCHL.—Lt. J. W. Wilcox, Jr.; Gunner, F. Petry.

COMMISSARY STORE—W. L. F. Simonslettri.

UNITED STATES NAVY—BROOKLYN NAVY YARD—Continued.

RECEIVING SHIP, U. S. S. NEW JERSEY—Comdr. L. A. Kaiser, Comdg.; Lt. G. Joerns (neutrality duty, N. Y.); Ensign, W. J. Forrestel; Paym., W. L. F. Simonpetri; Bosn., C. T. Goertz; Chf. Guns, J. J. Murray, W. J. Creelman; Chf. Mach., W. J. Booth; Pay Clk., C. L. Bahrendt; Chf. Pay Clk., J. M. Holmes.

MARINE BARRACKS—Lt.-Col. L. H. Moses, U. S. M. C., comdg.; Lt.-Col. P. M. Bannon, U. S. M. C.; Capt. C. T. Westcott, U. S. M. C.; Actg. Asst. G. M.; Capt. N. F. Vulte, U. S. M. C.; 1st Lt. G. H. Osterhout, Jr., U. S. M. C.; 1st Lt. L. P. Budd.

NAVAL HOSPITAL—Cor. Flushing av. and Ryerson. Med. Insp., G. A. Lung, in cmd.; Surg., C. M. Oman, Exec. Surg., W. H. Renne, J. E. Gill; P. A. Surg., H. F. Lawrence, C. O. W. Bunker; Pharmt., S. Weirabicki.

NAVAL MED. SUPPLY DEPOT—301 Flushing av. Med. Insp., R. P. Crandall, in cmd.; Pharmts., A. A. O'Donoghue, C. Schaffer.

GEN'L COURT MARTIAL—Comdr. W. O. Hulme, U. S. N., ret., Pres.; Capt. N. P. Vulte, U. S. M. C., Judge Advocate.

INDUSTRIAL DEPT., INDUSTRIAL MGR'S OFFICE—Capt. G. E. Burd, Industrial Mgr.; Lt. H. C. Cooke, Asst.

ACCOUNTING DEPT.—P. A. Paymaster, H. E. Collins, Actg. Officer.

MACHINERY DIV.—Lt. Comdr. E. P. Jessop, Engr. Officer; Lt. Comdr. P. B. Dungan, Sr. Asst.; Lts. W. S. Anderson, A. Norris; (J. C.) E. W. McKee, R. W. McKee; Chief Gunners, F. H. Whitney, H. Rieck; Gunner, J. A. Featherstone; Chief Machinists, P. Fernan, J. L. McCormack, C. G. Nelson, C. Dunne; Machinists, E. A. Healy, P. R. Abrams.

HULL DIV.—Naval Constructors, G. H. Rock, Constr. Officer; J. E. Bailey, Sr. Asst.; J. A. Spilman, J. W. Woodruff, Asst. Naval Constr., A. W. Frank, A. W. Carmichael, H. E. Rossell, G. Fulton; Chief Carpenters, J. A. Barton, M. B. Pollock, W. H. Squire, P. Treutlein; Gunner, J. Harder, spec. tem. duty.

PUBLIC WORKS DEPT.—Civil Engr., L. M. Cox, Public Works Officer, Sr. Asst.; Civil Engr., W. H. Allen; Asst. Civil Engr., R. L. Martin; Chief Machinist, R. Jeffares; Mach., J. E. Kemmer.

OFFICERS UNDER INSTRUCTION AT COLUMBIA UNIV., N. Y. C.—Lts. (J. G.) T. J. Keisher, H. S. Burdick, W. L. Lind, C. S. Gillette, F. Van Valkenburg, C. C. Jersey, W. L. Moore, J. B. Will, F. G. Marsh, A. C. Metz, H. W. Underwood, L. A. Davidson, E. R. Simpson, D. B. Beary, J. H. Wellbrock, C. A. Pownall, L. Anderson.

Naval Academy, Annapolis, Md.

The students of the Naval Academy are styled midshipmen. 5 are allowed for each Senator, Representative and Delegate in Congress, 2 for District of Columbia and 15 each year from United States at large. 25 appointments may be made annually from the enlisted men of the Navy. The appointments from District of Columbia and at large are made by the President. 1 is allowed from Porto Rico. Appointees from the Philippines who must be natives of those islands. The appointment from Porto Rico is made by the President on recommendation of the Gov. of Porto Rico. Appointees from the Philippines are not to be appointed as commissioned officers upon graduation. The Congressional appointments are equitably distributed so that in regular course each Senator, Representative and Delegate in Congress may appoint one during each Congress. After June 30, 1913, each Senator, Representative and Delegate in Congress will be allowed to appoint but one midshipman instead of two.

The course for midshipmen is 4 years, at the expiration of which time examination for final graduation takes place.

Certificates from colleges and high schools will not be accepted in lieu of the entrance examinations at the Naval Academy; all candidates must take the prescribed mental and physical examination before being admitted.

Midshipmen who pass the examination for final graduation are appointed to fill vacancies in the lower grades of the line of the Navy and of the Marine Corps in order of merit.

Candidates allowed for Congressional Districts for Territories and for the District of Columbia must be actual residents of the Districts or Territories, respectively, from which

they are nominated. All candidates must, at the time of their examination for admission be between the ages of 16 and 30 years. A candidate is eligible for examination on the day he becomes 16 and is ineligible on the day he becomes 30 years of age. The pay of a midshipman is \$600 a year while at the Academy, pay commencing at admission. Supt., Capt. E. W. Eberle, Naval Academy, Annapolis, Md.

There are two private preparatory schools in Annapolis for candidates for entrance into the U. S. Naval Academy—one conducted by Prof. J. R. Wilmer, the other by Prof. R. L. Werts, both of Annapolis.

ENLISTMENT IN THE UNITED STATES NAVY.

The terms of enlistment of all enlisted men of the Navy is four years and enlistment may be extended for a period of either one, two or three years. Minors over the age of 13 may be enlisted without consent of parents or guardians. Only such persons shall be enlisted as can reasonably be expected to remain in the service. Every person, before being enlisted must pass the physical examination prescribed in the medical instructions. Applicants for enlistment must be American citizens, able to read and write English, and when enlisted must take the oath of allegiance. No person under the age of 17 can be enlisted.

Relative Rank in Army and Navy.

Section 1466 of the Revised Statutes of the U. S. Generals rank with Admirals, Lieutenant-Generals rank with Vice-Admirals, Major-Generals rank with Rear-Admirals, Brigadier-Generals rank with Commodores, Colonels rank with Captains, Lieutenant-Colonels rank with Commanders, Majors rank with Lieutenant-Commanders, Captains rank with Lieutenants, First Lieutenants rank with Lieutenants Junior Grade, Second Lieutenants rank with Ensigns, Cadets rank with Midshipmen.

Retirement and Pay.

Officers of the retired list receive three-fourths of the pay (salary and increase) of their rank, except in a few special cases. Any officer on retired list not above the rank of Lieutenant may be ordered to such duty as he may be able to perform, and shall receive pay of an officer of his grade.

Allowances—The monthly commutation allowance for quarters of the Admiral of the Navy is \$125. All other commissioned officers of the line and Medical and Pay Corps of the Navy, and officers of Marine Corps receive same allowances, except forage for naval officers, as are or may be provided by law for the officers of corresponding rank in the Army. When quarters in land are not supplied, commutation is allowed at the rate of \$12 per room.

Boatswains, gunners, carpenters, sailmakers, warrant machinists, pharmacists and mates receive the same commutation for quarters as second lieutenants of the Marine Corps.

The pay of officers serving at sea and on shore beyond the continental limits of the United States is increased 10 per cent., and pay of enlisted men of the Marine Corps serving on shore is increased 20 per cent. above regular rates of pay exclusive of longevity additions, to be computed from and including May 26, 1900.

UNITED STATES BOY SCOUTS.

The United States Boy Scouts was formerly the American Boy Scouts, organized April 8, 1909. It is governed along the lines followed by the U. S. Army & Navy. Boys from 8 to 18 years of age are eligible to membership. Boys are given commissions as corporals, sergeants, 1st and 2d lieutenants. The organization is non-sectarian. There are no dues, fees or charges. The organization is a national one, having branches in every State and Territory. The movement is intended to build up a moral and national defense. The Bkln. brigade is one of the largest in the country, and is under the command of Gen. A. L. Kilne, ex-Mayor of N. Y. It is composed of 13 regular battalions and eight separate troops, and is 10,000 strong in the Borough of Bkln. and Queens, with 425 officers.

The Chief Scout and Pres. of the natl. organization is Gen. E. A. McAlpin, Executive officer. Col. L. W. Amerman; T. E. Jackson, Adj.-Gen. Natl. Hdqrs. are at 171 B'way, Mhnt.

SHIPS OF THE UNITED STATES NAVY—Continued.

MONTHLY PAY TO ENLISTED MEN OF THE UNITED STATES NAVY—Continued.

Seamen, First Class.		Seamen, Second Class.		Firemen, second class.		Commissary Branch.		Bakers, second class.		Wardroom Stewards.	
Seamen Gunners	\$25.00	Seamen Gunners	\$25.00	Seamen Gunners	\$25.00	Chief Commissary Steward	\$74.00	Landmen	\$35.50	Wardroom Stewards.	\$55.00
Seamen	24.40	Seamen	24.40	Seamen	24.40	Commissary Steward	67.00	Landmen	17.00	Wardroom Cooks.	45.50
Firemen, first class	35.50	Firemen, first class	35.50	Firemen, first class	35.50	Ship's Cooks, first class	60.50	Stewards	44.00	Storage Stewards.	45.50
Shipwrights	37.50	Shipwrights	37.50	Shipwrights	37.50	Ship's Cooks, second class	44.00	Cabin Cooks	55.00	Warrant Officers' Cooks.	35.00
Musicians, first class	35.30	Musicians, first class	35.30	Musicians, first class	35.30	Ship's Cooks, third class	33.00	Cabin Cooks	49.50	Warrant Officers' Cooks.	35.00
Seamen, Second Class.		Seamen, Second Class.		Seamen, Second Class.		Ship's Cooks, fourth class	27.50	Mess Attendants, 1st class	24.00	Mess Attendants, 1st class	24.00
Firemen, second class	\$20.90	Firemen, second class	\$20.90	Firemen, second class	\$20.90	Ship's Cooks, first class	45.50	Mess Attendants, 2d class	17.50	Mess Attendants, 2d class	17.50
Landmen		Landmen		Landmen		Bakers, first class	45.50	7th commanders-in-chief.			

There are 23 submarine torpedo boats, designated A1, A2 and B1, B2, etc., down to the letter K. Letter indicates class of boat, number merely distinguishes various vessels in different classes.

Torpedo Boat Destroyers.	Blt.	Tons	Lgt feet	Beam ft. in.	Draft ft. in.	Speed knots	H. P.	Main Battery.			
Aylwin	1913	1,036	300	30	4	9	6	29.60	16,000	4 18"	torpedo tubes
Ammen	1911	742	289	26	2	8	4	30.48	14,001	3 18"	torpedo tubes
Bainbridge	1900	420	245	23	1	6	6	28.45	8,000	2 18"	torpedo tubes
Baich	1915	1,036	300	30	4	9	6	29.62	16,000	4 18"	torpedo tubes
Barry	1900	420	245	23	1	6	6	28.13	8,000	2 18"	torpedo tubes
Beale	1912	742	289	26	2	8	4	29.65	11,800	3 18"	torpedo tubes
Benham	1915	1,036	300	30	4	9	6	29.65	16,000	4 18"	torpedo tubes
Burrows	1911	742	289	26	2	8	4	30.67	13,254	3 18"	torpedo tubes
Cassin	1913	1,020	300	30	4	9	3	30.14	15,307	4 18"	torpedo tubes
Chauncey	1900	420	245	23	1	6	6	28.64	8,000	2 18"	torpedo tubes
Conyngham	1916	1,090	310	29	10	9	2	30.57	16,335	4 18"	torpedo tubes
Cummings	1912	1,020	300	30	4	9	6	29.00	21,500	4 twin 18"	tor. tubes
Cushing	1916	1,050	300	30	4	9	6	28.00	8,000	2 18"	torpedo tubes
Dale	1900	420	245	23	1	6	4	28.50	24,000	4 twin 18"	tor. tubes
Decatur	1900	420	245	23	1	6	6	28.10	8,000	2 18"	torpedo tubes
Downes	1915	1,072	300	30	6	9	7	29.60	16,000	4 18"	torpedo tubes
Drayton	1911	742	289	26	2	8	4	30.83	15,524	3 18"	torpedo tubes
Duncan	1913	1,014	300	30	4	9	3	29.14	16,000	4 18"	torpedo tubes
Ericsson	1916	1,211	300	29	10	9	8	29.00	17,151	4 twin 18"	tor. tubes
Fanning	1912	742	289	26	2	8	4	29.99	12,600	3 18"	torpedo tubes
Flusser	1909	700	289	26	0	8	0	30.41	11,541	3 18"	torpedo tubes
Henley	1912	742	289	26	1	8	4	30.41	13,472	3 18"	torpedo tubes
Hopkins	1900	408	238	23	1	6	0	29.02	8,456	2 18"	torpedo tubes
Hull	1900	408	238	23	1	6	0	28.04	9,119	2 18"	torpedo tubes
Jacob Jones	1916	1,265	310	30	6	9	9	29.00	17,000	4 twin 18"	tor. tubes
Jenkins	1912	742	289	26	2	8	4	31.27	12,000	3 18"	torpedo tubes
Jarvis	1912	742	289	26	1	8	4	30.01	10,554	3 18"	torpedo tubes
Jouett	1912	742	289	26	2	8	4	32.27	12,340	3 18"	torpedo tubes
Lamson	1909	700	289	26	0	8	0	29.00	10,000	3 18"	torpedo tubes
Lawrence	1900	400	240	22	2	6	2	28.41	8,400	2 18"	torpedo tubes
Mayrant	1913	742	289	26	1	8	4	30.22	13,140	3 18"	torpedo tubes
McCall	1912	742	289	26	2	8	4	30.68	13,072	3 18"	torpedo tubes
McDonough	1900	400	240	22	2	6	2	28.03	8,400	2 18"	torpedo tubes
McDonough	1915	1,040	300	30	6	9	3	29.60	16,000	4 18"	torpedo tubes
McDonough	1912	742	289	26	2	8	4	30.45	12,410	3 18"	torpedo tubes
McDonough	1915	1,050	300	30	4	9	6	29.60	21,600	4 18"	torpedo tubes
Nicholson	1915	1,050	300	30	4	9	6	29.60	21,600	4 18"	torpedo tubes
O'Brien	1915	1,050	300	30	4	9	6	29.60	21,600	4 18"	torpedo tubes
Parker	1915	1,036	300	30	4	9	15	29.55	21,600	4 18"	torpedo tubes
Patterson	1911	742	289	26 1/2	2	8	4	29.69	12,622	3 18"	torpedo tubes
Paulding	1910	742	289	26 1/2	2	8	4	29.50	17,393	3 18"	torpedo tubes
Paul Jones	1900	420	245	23	1	6	6	28.91	8,000	2 18"	torpedo tubes
Perkins	1911	742	289	26 1/2	2	8	4	29.76	11,668	3 18"	torpedo tubes
Perry	1900	420	245	23	1	6	6	28.32	7,950	2 18"	torpedo tubes
Porter	1916	1,090	310	29	10	9	4	29.50	18,000	4 twin 21"	tor. tubes
Preble	1900	420	245	23	1	6	6	28.03	7,370	2 18"	torpedo tubes
Preston	1909	700	289	26	0	8	0	29.18	10,918	3 18"	torpedo tubes
Reid	1909	700	289	26	0	8	0	31.82	12,421	3 18"	torpedo tubes
Roe	1910	742	289	26	1	8	4	29.60	12,000	3 18"	torpedo tubes
Rowan	1916	1,111	310	29	10	9	6	29.50	17,000	4 triple 21"	tor. tubes
Sampson	1916	1,111	310	29	10	9	6	29.50	17,000	4 triple 21"	tor. tubes
Smith	1909	700	289	26	0	8	0	28.35	10,362	3 18"	torpedo tubes
Sterrett	1911	742	289	26 1/2	2	8	4	30.37	12,759	3 18"	torpedo tubes
Stewart	1900	420	245	23	1	6	6	29.69	8,000	3 18"	torpedo tubes
Terry	1911	742	289	26 1/2	2	8	4	30.24	12,789	3 18"	torpedo tubes
Tripple	1911	742	289	26 1/2	2	8	4	29.50	14,785	3 18"	torpedo tubes
Truxton	1900	453	248	22 3/4	3	6	0	29.58	8,300	2 18"	torpedo tubes
Tucker	1916	1,090	310	29	10	9	4	29.50	17,000	4 twin 21"	tor. tubes
Wadsworth	1915	1,090	310	29	10	9	4	29.50	21,500	4 18"	torpedo tubes
Wainwright	1916	1,150	310	29	10	9	8	29.50	17,000	4 twin 21"	tor. tubes
Walke	1911	742	289	26 1/2	2	8	4	29.78	12,573	3 18"	torpedo tubes
Warrington	1911	742	289	26 1/2	2	8	4	29.50	12,846	3 18"	torpedo tubes
Whipple	1900	433	248	22 3/4	3	6	0	28.24	8,300	2 18"	torpedo tubes
Winslow	1916	1,050	300	30	4	9	6	29.00	15,984	4 twin 18"	tor. tubes
Worden	1900	433	248	22 3/4	3	6	0	29.26	8,300	2 18"	torpedo tubes
Torpedo Boats.											
Bagley	1899	175	157	17	7	4	11	29.15	3,920	3 18"	torpedo tubes
Balliey	1899	280	205	19	3	6	10	30.20	5,000	3 18"	torpedo tubes
Barney	1899	175	157	17	7	4	11	29.04	3,920	3 18"	torpedo tubes
Biddle	1899	175	157	17	7	4	11	28.57	3,910	3 18"	torpedo tubes
Blakely	1899	196	175	17	9	5	11	25.58	2,000	2 18"	torpedo tubes
Dahlgren	1898	146	147	16	4	4	7	30.00	4,200	2 18"	torpedo tubes
De Long	1899	196	175	17	9	5	11	25.52	3,000	3 18"	torpedo tubes
Dupont	1896	165	175	17	8	4	8	28.58	2,800	2 18"	torpedo tubes
Farragut	1898	279	210	20	8	6	9	31.13	5,600	2 18"	torpedo tubes
Foster	1899	242	190	20	8	5	10	24.43	2,000	2 18"	torpedo tubes
Goldsborough	1899	229	198	20	7	6	10	27.00	4,550	2 18"	torpedo tubes
Meade	1897	105	138	15	6	4	1	24.00	1,750	3 18"	torpedo tubes
Morris	1896	142	160	16	1	5	0	24.49	2,950	3 18"	torpedo tubes
Shubrick	1899	200	175	17	6	5	2	26.07	3,000	3 18"	torpedo tubes
Somers	1899	150	149	17	6	5	10	15.00	1,900	2 18"	torpedo tubes
Thornton	1899	200	175	17	6	5	2	24.85	3,000	3 18"	torpedo tubes
Thayer	1899	165	175	17	6	4	8	24.94	3,000	3 18"	torpedo tubes

Torpedo Boats.

Ragley	1899	175	157	17	7	4	11	29.15	3,920	3 18"	torpedo tubes
Ragley	1899	280	205	19	3	6	10	30.20	5,000	2 18"	torpedo tubes
Barney	1899	175	157	17	7	4	11	29.04	3,920	3 18"	torpedo tubes
Biddle	1899	175	157	17	7	4	11	28.57	3,910	3 18"	torpedo tubes
Blakely	1899	196	175	17	9	5	11	25.58	3,000	2 18"	torpedo tubes
Dahlgren	1898	148	147	16	4	7	30.00	4,200	2 18"	torpedo tubes	
De Long	1899	196	175	17	9	5	11	25.52	3,000	3 18"	torpedo tubes
Dupont	1896	165	175	17	8	4	8	28.58	3,500	3 18"	torpedo tubes
Farragut	1898	279	213	20	8	6	0	30.13	5,600	2 18"	torpedo tubes
Forde	1896	142	160	16	1	5	0	24.53	2,000	2 18"	torpedo tubes
Goldborough	1899	255	198	20	7	6	10	27.40	5,850	2 18"	torpedo tubes
Morris	1897	105	118	13	6	1	4	24.00	1,750	3 18"	torpedo tubes
Rodgers	1896	142	160	16	1	5	0	24.49	2,295	2 18"	torpedo tubes
Shubrick	1899	200	175	17	6	5	2	26.07	3,000	3 18"	torpedo tubes
Somers	1899	150	149	17	6	5	10	15.00	1,500	2 18"	torpedo tubes
Thornton	1899	200	175	17	6	5	2	24.88	3,000	3 18"	torpedo tubes
Tingey	1899	165	175	17	6	4	8	24.94	3,000	3 18"	torpedo tubes

Supply Ships.

Name.	Built	Tons	Speed knots	H. P.	Name.	Built	Tons	Speed knots	H. P.
Celtic	1891	6,750	10.50	2,360	Glacier	1891	8,325	12.3	2,127
Culgoa	1890	6,000	12.25	2,360	Supply	1873	4,325	9.66	1,069

Tenders to Torpedo Vessels.

Returns to Exporters									
Alert	1873	1,100	10.00	560	Fulton	1915	1,408	12.25	900
Bushnell ...	1915	3,580	14.00	2,500	Iris	1885	6,100	10.00	1,320
Dixie	1892	6,000	14.50	.....	Melville ...	1915	7,150	15.00	4,000

SHIPS OF THE UNITED STATES NAVY—Continued.

HOSPITAL SHIPS.

Name.	Built	Tons.	Speed	Capacity	Name.	Built	Tons.	Speed	Capacity
	Year		Knots	Off'r's		Year		Knots	Off'r's
Relief	1896	3,300	.....	15	Solace	1896	5,700	15.00	13
				200					178

GUNBOATS.

Name.	Built	Tons.	Sp'd	Battery.	Name.	Built	Tons.	Sp'd	Battery.
Annapolis	97	1,010	13.2	6 4"	Paducah	05	1,085	12.8	6 4"; 4 6 pdr
Castine	92	1,177	16.0	2 4"; 6 6 pdr	Palos	13	190	13.25	2 6 pdr; 6 mach
Concord	89	1,710	16.80	3 6"; 1 4"; 4 3 pdr	Pampanga	*	243	10.0	4 3 pdr
Dolphin	84	1,480	13.5	6 6 pdr	Petrel	89	890	11.4	4 4"; 2 3 pdr
Don Juan de	*	1,130	12.5	2 4"; 8 6"; 3 1 pd	Princeton	97	1,010	10.6	6 4"; 4 6 pdr
Eleanora	*	630	11.0	4 4"; 4 3 pdr	Quiros	97	350	11.0	4 3 pdr
Helena	96	1,362	15.5	8 4"; 4 3 pdr	Ranger	76	1,381	10.0	4 3 pdr
Isla de Luzon	*	1,030	11.2	4 4"; 4 6 pdr	Sacramento	15	1,425	12.78	3 4"; 2 3 pdr
Machias	93	1,177	15.4	8 4"; 2 6 pdr	Samar	*	243	10.0	4 3 pdr
Marietta	97	990	13.0	6 4"; 4 6 pdr	Sandoval	*	100	8.0	2 3 pdr
Monocacy	15	190	13.25	2 6 pdr; 6 mach	Vicksburg	97	1,010	12.7	6 4"; 4 6 pdr
Nashville	96	1,371	16.3	8 4"; 4 6 pdr	Villalobos	*	370	11.0	4 3 pdr
Newport	97	1,010	12.2	6 4"; 4 6 pdr	Wheeling	97	990	12.8	6 4"; 4 3 pdr
					Wilmington	96	1,392	15.0	8 4"; 4 4 pdr
					Yorktown	89	1,710	16.4	6 6"; 4 3 pdr

*Captured during Spanish war. †Capacity for patients.

TRANSPORTS.

Name.	Built	Tons.	Speed	Capacity.		Name.	Built	Tons.	Speed	Capacity.	
	Year		Knots	Off'r's	Men		Year		Knots	Off'r's	Men
Buffalo	1892	6,000	14.50	29	800	Panther	1889	8,500	.....	27	500
Gen. Alava	*	1,115	.....	15	200	Prairie	1890	6,620	14.50	23	750
Hancock	1879	8,500	.....	..	...			

*Captured during Spanish war. †Carrying capacity.

FUEL SHIPS.

Name.	Built	Tons.	Speed	Capacity.	Name.	Built	Tons.	Speed	Capacity.		
Year			Knots	Tons	Year			Knots	Tons		
Abrenda	1892	6,705	9.00	813	3,400	Nanshan	1896	4,960	10.50	400	2,900
Ajax	1890	9,250	10.00	500	5,000	Neptune	1911	19,375	12.93	2,000	10,500
Arethusa	1893	6,159	10.00	813	3,400	Nerius	1915	19,000	.....	2,000	10,500
Brutus	1894	6,600	10.00	547	4,000	Nero	1896	6,360	9.00	300	3,500
Caesar	1896	5,920	10.00	761	3,156	Orion	1912	19,132	14.47	2,000	10,500
Cyclops	1911	19,360	14.61	2,233	10,457	Repair ship	.....	12,585	16.00	.....	6,410
Hector	1909	11,230	12.87	818	8,128	Proteus	1915	19,000	.....	2,000	10,500
Jason	1913	19,132	14.00	2,000	10,500	Saturn	1890	4,842	11.00	386	2,465
Jupiter	1913	19,360	14.00	2,043	10,457	Sterling	1881	5,963	11.00	469	2,672
Kanawha	1915	14,500	.....	1,568	17,554	Repair ship	.....	.....	.....	.....	.....
Mars	1909	11,230	12.65	818	8,128	Vulcan	1909	11,230	12.82	818	8,128

‡Bunker and cargo. †Oil cargo.

SPECIAL TYPE.

Name.	Type.	Built	Tons.	Speed	Name.	Type.	Built	Tons.	Speed
				Knots					Knots
Hannibal	Survey ship	1898	4,000	9.00	Vestal	Repair ship	1910	.....	.....
Leonidas	Survey ship	1898	4,000	8.50	Dubuc	Mine-laying ship	1904	1,085	12.00
Lebanon	Ammunition ship	1894	1,400	10.00	Vesuvius	Torp. pract. ship	1888	930	21.65
Prometheus ...	Repair ship	1910	12,500	16.00					

SAILING SHIPS FOR PRACTICE PURPOSES.

Boxer	Constellation	Cumberland	Intrepid
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UNSERVICEABLE FOR WAR PURPOSES.

Name.	Located at	Name.	Located at
Hartford	Navy Yard, Charleston	Severn	Naval Academy
Mohican	Asiatic Fleet	Southery	Navy Yard, Portsmouth
Philadelphia	Navy Yard, Puget Sound	Topeka	Navy Yard, Portsmouth
Reina Mercedes	Naval Academy	Wolverine	Naval Militia, Penn.
Rainbow	Asiatic Station		

UNDER CONSTRUCTION.

Name.	Type.	P.C.*	Tons.	Lgh.	Beam.	Draft.	Speed	Battery.
California	Battleship	00.0	32,300	800	97.3	36.0	21.00	12 14"; 30 5"
Idaho	Battleship	00.0	32,000	800	97.4	30.0	21.00	12 14"; 23 5"
New Mexico	Battleship	00.0	32,000	800	97.4	30.0	21.00	12 14"; 23 5"
Nos. 45 to 48	Battleship	00.0	32,600	800	97.3	30.0	.....	.....
Nos. 49 to 54	Battleship	00.0	32,000	800	97.4	30.0	21.00	12 14"; 21 5"
Mississippi	Battleship	00.0	32,300	800	97.3	30.0	21.00	12 14"; 23 5"
Tennessee	Battleship	00.0	32,300	800	97.3	30.0	21.00	12 14"; 23 5"

*Per cent. completed. †Authorized but not appropriated.

Also 6 Battle Cruisers of 34,800 tons; 10 Scout Cruisers of 7,100 tons; work on which has not yet begun. 61 Destroyers ranging in tonnage from 1,071 to 1,185—percentage of completion ranging

from 0% to 96.3%. 100 Submarines, percentage of completion ranging from 0% to 99.3%. 3 Gunboats not yet begun; 5 Fuel Ships, ranging from 0% to 99% completion. 2 Transports, 1 Supply Ship, 1 Hospital Ship, 2 Ammunition Ships, 3 Tenders and a Repair Ship, ranging from 0% to 77% completion.

U. S. MARINE CORPS.

The U. S. Marine Corps was established in 1798, when war with France was threatened, with a complement of 720 privates, 129 officers

and 22 drummers and fife players. The Marine Corps is now composed of 15,630 officers and enlisted men.

UNITED STATES INTERNAL REVENUE RECEIPTS.

Year Ended June 30, 1916.

SPIRITS.

From apples, peaches, grapes, etc.	\$3,283,217.03
From other materials	146,565,863.45
Rectifiers (special tax)	294,826.08
Wine made in imitation of champagne, etc.	2,631,529.98
Retail liquor dealers (special tax)	4,309,656.02
Wholesale liquor dealers (special tax)	616,559.81
Manufacturers of stills, and stills and worms manufactured	3,400.86
Stamps for distilled spirits intended for export	45,839.40
Case stamps for distilled spirits bottled in bond	440,244.00
Grape brandy used in the fortification of sweet wines	491,202.91
Total for 1916	\$158,483,439.53
Total for 1915	\$144,619,699.37

TOBACCO.

Cigars	\$22,881,202.53
Cigarettes	26,410,363.30
Snuff	2,653,654.38
Tobacco, chewing and smoking	33,378,874.25
Special taxes (act of Oct. 22, 1914):	
Manufacturers of cigars	300,403.89
Manufacturers of cigarettes	42,071.25
Dealers in leaf tobacco	60,019.40
Dealers in tobacco	2,297,705.01
Manufacturers of tobacco	39,653.50
Total for 1916	\$388,063,937.51
Total for 1915	79,957,373.54

(a) Includes \$258,097.63 from sale of internal revenue stamps affixed to Philippine products.

FERMENTED LIQUORS.

Ale, beer, lager beer, porter, etc.	\$87,875,672.22
Brewers (special tax)	128,231.28
Retail dealers in malt liquors	249,153.55
Wholesale dealers in malt liquors	515,046.94
Total for 1916	\$88,771,102.99
Total for 1915	79,325,946.72

OLEOMARGARINE.

Oleomargarine, artificially colored, etc.	\$4552,349.23
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(a) Includes approximately \$160,000, tax payments made on account of assessments on oleomargarine withdrawn at $\frac{1}{4}$ cent during various periods prior to July 1, 1914 and subsequently found on the market, artificially colored and assessed at $\frac{3}{4}$ cents per pound, or the difference between the $\frac{1}{4}$ cent and the 10-cent rate of tax.

Oleomargarine, free from coloration, etc.	\$266,250.58
Oleomargarine manufacturers and dealers (special taxes)	586,914.51

Total for 1916	\$1,485,970.72
Total for 1915	1,695,256.96
SPECIAL TAXES (ACT OF OCT. 22, 1914).	
Bankers	4,236,342.37
Brokers, stock	224,074.62
Pawnbrokers	121,781.69
Brokers, commercial	166,479.61
Brokers, Custom House	8,458.85
Theaters, museums and concert halls	1,014,911.28
Circuses	7,896.16
Exhibitions not otherwise provided for	32,380.55
Bowling alleys and billiard rooms	952,013.04
Commission merchants	153,770.02

Total	\$6,908,108.21
Schedules A and B (Act of Oct. 22, 1914):	
Schedule A (documentary stamps, etc.)	38,110,282.49
Schedule B (perfumery, cosmetics, etc.)	4,086,160.99

Total	\$42,196,443.48
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MISCELLANEOUS.

Adulterated butter (including special taxes)	\$41,490.60
Process or renovated butter (including special tax)	88,768.89
Mixed flour (including special tax)	2,566.74
Manufacturers, importers, or distributors of opium, etc. (special tax)	397,452.03
Opium, opium blanks	17,445.05
Opium manufactured for smoking purposes	175.00
Playing cards	819,654.20
Offers in compromise, unassessed penalties, interest, etc.	458,772.77
Collections not otherwise herein provided for	21,704.45

Total for 1916	\$1,678,021.73
Total for 1915	1,454,843.90
Total ordinary receipts, 1916	387,786,086.16
Total ordinary receipts, 1915	325,479,265.00

INCOME.

Corporation income tax	\$56,972,720.88
Individual income tax	67,942,534.63
Alaska railroad income tax	20,937.10
Total	\$124,937,252.61
Aggregate receipts, 1916	512,723,287.77
Aggregate receipts, 1915	415,681,023.86

APPROPRIATIONS, ACTS OF CONGRESS, 1912-1916.

Title.	Law, 1916-17.	Law, 1915-16.	Law, 1914-15.	Law, 1913-14.
Agriculture	\$24,948,852.00	\$22,971,782.00	\$19,865,823.00	\$17,886,945.00
Army	267,596,530.10	194,974,186.57	201,019,212.50	94,266,146.51
Diplomatic and Consular	5,325,000.00	4,081,280.81	4,399,854.00	3,789,642.66
District of Columbia	12,941,707.20	11,859,534.45	12,172,188.00	11,389,739.00
Fortification	26,747,650.00	6,000,216.00	5,627,700.00	5,218,350.00
Indian	10,867,444.88	9,771,902.76	9,771,902.76	9,488,219.67
Legislative, etc.	37,325,000.25	34,904,799.76	37,630,229.70	25,172,434.50
Military Academy	1,225,043.57	1,089,513.37	967,889.54	1,089,302.87
Navy	\$12,200,558.34	149,061,864.39	144,882,716.61	140,800,643.53
Pension	158,065,000.00	163,100,000.00	163,150,000.00	180,300,000.00
Post Office	\$22,337,679.00	\$12,364,667.00	\$12,364,667.00	255,378,721.00
River and Harbor	40,538,126.00	30,000,000.00	20,000,000.00	1,072,074.00
Sundry Civil	122,299,285.14	126,922,750.79	110,070,227.39	116,796,267.01
Total regular annual approps.	\$1,349,808,769.64	\$978,722,857.73	\$948,848,783.65	\$942,689,614.75
Total regular annual and deficiency approps.	\$1,418,119,915.64	\$991,039,201.68	\$973,212,370.26	\$970,764,527.06
Miscellaneous	84,296,496.39	2,330,603.34	12,709,361.29	333,597.22
Total regular annual and miscel. deficiency approps.	\$1,502,416,412.03	\$993,369,805.02	\$986,921,731.55	\$971,153,124.28
Permanent annual and indefinite approps.	123,074,673.00	121,547,207.00	131,196,407.00	127,535,064.12
Gd. total regular annul. deficy. miscel. and perm. annul. and definite approps.	\$1,625,491,085.03	\$1,114,937,012.02	\$1,118,118,138.55	\$1,098,678,188.40

Territorially 85% of the U. S. is "dry" by prohibitory or local option laws, and 48% of population lives in "dry" territory.

During the fiscal year 1915 the expenses of the U. S. Customs Service were slightly more than \$11,000,000. The 1916 cost is \$9,600,000.

U. S. TREASURY CONDITION, NOVEMBER 1, 1916.

CASH ASSETS AND LIABILITIES.

ASSETS.		LIABILITIES.	
General Fund.		Current Liabilities: In Treasury Offices—	
Cash in Treasury Offices—		Outstanding Treasurer's checks.....	
Available gold	\$115,807,935.74	Deposits of Government officers:	
Available silver	16,656,400.00	Post Office Department.....	
United States Notes.....	5,356,245.00	Board of Trustees, Postal Savings	
Federal Reserve notes	2,344,300.00	Systems (5% reserve).....	
National Bank Notes.....	17,599,613.22	Compt. of Currency, Agt. for creditors	
Certified checks on banks.....	18,017.89	of insolvent banks.....	
Subsidiary silver coin.....	9,907,300.88	Postmasters, clerks, courts, etc.....	
Minor coin	785,579.45	Deposits for:	
Silver bullion (available for subsidiary		Redemption of Federal Reserve	
coinage)	6,383,881.92	Notes (5% fund).....	
Unclassified (unsorted currency).....	395,560.13	Redemption Federal Reserve Bank	
Deposits in Federal Reserve Banks....	29,690,259.05	Notes (5% fund).....	
In National Bank Depositaries—		Redemption of Natl. Bank Notes	
To credit of Treasurer U. S.....	33,924,811.45	(5% fund).....	
To credit of other Government of-		Retirement addl. circulating notes,	
ficers	5,497,897.66	Act May 30, 1908.....	
In Treasury, Philippines—		Exchanges of currency, coin, etc....	
To credit of Treasury U. S.....	1,298,998.63	*Net balance, incl. \$85,633,833.71,	
To credit of other Government of-		to credit of disbursing officers.....	
ficers	2,446,024.59		
Total	\$247,092,165.64	Total	

*Balance stated is amount available to pay Treasury warrants, disbursing officers' checks and matured public debt obligations. Included in such obligations is \$44,684,977 of outstanding natl. bank notes that have been assumed by U. S. on deposit of lawful money for their retirement (see acts of July 14, 1890 and Dec. 23, 1913), which, by law, is part of public debt of U. S. and is incl. in public debt statement. Prior to July 1, 1913, the amount of this fund was incl. as part of public debt and not as a liability in general fund. On July 1, 1913, the form of daily statement was changed and the retirement fund was removed from general fund balance and set up as a general fund liability. The act of July 14, 1890, provides, however, that this fund shall be incl. as part of public debt. The above statement restores it to the balance and makes it part of public debt as required by law.

CURRENT ASSETS AND LIABILITIES.

ASSETS.		LIABILITIES.	
Gold coin	\$961,319,436.97	Gold certificates outstanding.....	\$1,776,319,199.00
Gold bullion	1,083,786,733.40	*Gold Reserve	153,978,025.63
Total gold	\$2,045,106,160.37	Available gold in general fund.....	115,807,935.74
Silver dollars	497,898,089.00	Total	\$2,045,106,160.37

*Note.—Reserved against \$348,661,016 of U. S. notes and \$2,048,143 of Treasury notes of 1890.

CASH RECEIPTS AND PAYMENTS, NOVEMBER 1, 1916.

RECEIPTS.		PAYMENTS.	
General Fund.		General Fund.	
Customs	\$606,922.55	Balance previous day.....	153,937,002.92
Internal revenue, ordinary.....	832,976.74	Total	\$155,851,686.29
Income tax	61,551.25	Ordinary disbursements.....	\$2,062,067.89
Miscellaneous	390,399.17	Panama Canal disbursements.....	118,783.32
Total ordinary receipts.....	\$881,849.71	Public debt disbursements.....	105,760.00
Panama Canal receipts.....	32,833.71	Balance (Nov. 1, 1916).....	153,567,095.08
		Total	\$155,851,686.29

BONDS HELD IN TRUST FOR FEDERAL RESERVE AND NATIONAL BANKS, OCTOBER 31, 1916.

Kind of Bonds.		Rate of Interest	Total Out-standing.	Bonds Held for National Banks.			
				Total	To Secure Circulation	Value at Par.*	Value at Rate Appr'd.
I.	U. S. Loan of 1925.....at par....	4	\$118,489,900	\$28,684,500	\$36,214,400	\$2,476,100	\$2,470,100
	U. S. Loan of 1908-18.....do.....	3	63,945,460	19,678,380	15,964,680	3,693,700	3,683,700
	U. S. Conversion of 1914-16.....do....	3	15,761,000	470,000	.....	470,000	470,000
	U. S. Panama of 1961.....do.....	3	50,000,000	10,634,000	.....	10,634,000	10,630,000
	U. S. Consol of 1930.....do.....	3	630,127,050	585,963,000	607,660,250	9,320,250	9,320,250
	U. S. Panama of 1936.....do.....	2	51,854,480	51,391,020	50,217,020	969,500	969,500
	U. S. Panama of 1938.....do.....	2	28,900,600	23,476,640	27,851,640	382,000	382,000
	Philippine Loans	4	16,125,000	3,760,000	.....	3,760,000	3,760,000
	Porto Rico Loans	4	8,490,000	1,230,000	.....	1,230,000	1,230,000
	District of Columbia.....do.....	3.66	6,521,000	465,000	.....	465,000	465,000
II.	Territory of Hawaii. 2½% bonds at 90% of par; all other Hawaiian bonds at market value, not exceeding par	Various	7,923,500	976,000	.....	976,000	936,390
	Miscellaneous.....						
	Philippine Railway Company.....	4	8,551,000	976,000	.....	976,000	936,390
III.	Manila Railroad Company.....	4	7,735,000	10,000	.....	10,000	6,750
	At 90 per cent. of market value not exceeding 90 per cent. par.						
IV.	State, Co. and other securities.....	Various		6,675,000	.....	6,675,000	3,791,048
	Total			\$738,599,540	\$687,967,990	\$41,241,550	\$38,228,113

*Bonds held for Federal Reserve Banks to secure circulation—U. S. Consols of 1930, at par, \$8,952,500. U. S. Panama of 1936, at par, \$204,500. U. S. Panama of 1938, at par, \$243,000.

When Panama bonds are occasion to withdraw bonds held by Treas. to secure deposits of public moneys, following is order of withdrawal: Group IV, Group III, Group II, Group I.

Bonds within a group may be interchanged by banks if desired, but bonds in a lower group may not be substituted for those in a higher group, except that an initial substitution of bonds of a lower group for those of a higher group may be made to an amt. not to exceed 30% of total security value of bonds held for a particular bank. Natl. bank depositaries which have not as yet taken out full amt. of circulation authorized by law may withdraw U. S. 2s and substitute for them bonds in Group II, provided the 2s as withdrawn shall be used as security for addl. circulation.

FEDERAL RESERVE NOTES, FEDERAL RESERVE BANK AND NATIONAL BANK NOTES OUTSTANDING.

	Total amt. outstanding.	Amt. in Treas. in process of redemption.	Amount in circulation.	Amount in Treas. cash.	Amount in circulation outside T'y.
*Federal Reserve notes.....	\$224,876,000	\$1,765,665	\$223,110,335	\$878,635	\$222,531,700
†Federal Reserve Bank notes...	11,048,250	23,390	11,024,860	15,000	11,008,860
‡National Bank notes.....	726,346,340	16,096,707	709,249,633	1,502,906	707,746,727

*Against which \$15,817,000 in commercial paper and \$219,502,000 in gold and lawful money is held by Federal Reserve agents. †Secured by United States bonds and State, County and City and other securities deposited with the Treasurer (see below). ‡Not incl. amount in process of redemption.

Transactions Affecting Federal Reserve Notes, Federal Reserve Bank and National Bank Note Circulation.

	Nov., 1916.	Fiscal yr., 1917.	Fiscal yr., '16
Federal Reserve notes:			
Issued (from weekly reports) .....	.....	\$50,957,000	\$85,196,000
Retired (from weekly reports) .....	.....	22,279,000	1,057,000
Received for redemption by Treas.	\$156,225	17,503,705	8,124,010
Federal Reserve Bank notes:			
Issued	120,000	2,174,900	.....
Received for redemption by Treas. U. S. ....	.....	156,585	.....
National Bank notes:			
Issued	1,195,290	108,347,310	116,527,370
Received for redemption by Treas.	674,224	141,809,964	172,336,769
Addl. Natl. Bank notes retired.....	5,350	1,843,635	39,326,223

COMPARATIVE ANALYSIS OF RECEIPTS AND DISBURSEMENTS.

	Nov. 1, 1916.	Nov. 1, 1915.	Fiscal yr., '17.	Fiscal yr., '16.
Receipts.				
Customs.....	\$806,922.55	\$440,146.38	\$69,345,135.32	\$63,436,900.85
Ordinary internal revenue	832,976.74	1,240,933.74	128,394,469.72	123,990,570.01
Income tax	61,551.25	29,135.92	12,354,085.64	12,089,105.00
Miscellaneous	380,399.17	117,098.03	25,439,678.30	14,263,058.48
Totals	\$1,881,849.71	\$1,827,314.07	\$246,523,268.98	\$213,788,534.34
PUBLIC DEBT.				
Panama Canal—Tolls, etc.	\$32,833.66	800.00	\$1,587,966.75	\$1,657,134.09
Sale of Postal Savings bonds.....	.....	.....	\$906,700.00	\$865,500.00
Deposits for retirement of Natl. Bank notes and Federal Reserve Bank notes (acts of July 14, 1890, and Dec. 23, 1913) .....	.....	\$100,000.00	6,823,775.00	6,829,215.00
Totals .....	.....	\$100,000.00	\$7,730,475.00	\$7,694,715.00
Grand total receipts	\$1,914,683.37	\$1,927,322.07	\$255,841,810.73	\$223,140,383.43
Disbursements.				
Checks and warrants paid (less balances repaid, etc.).	\$2,061,396.99	\$1,596,423.93	\$313,643,266.09	\$240,935,296.26
Interest on public debt paid.....	658.90	2,862.35	9,102,335.90	8,998,645.89
Totals	\$2,062,057.89	\$1,599,286.28	\$322,745,601.99	\$249,934,145.15
Panama Canal—Checks paid (less balances repaid, etc.)	\$116,783.32	\$450,718.18	\$6,293,683.72	\$6,550,743.36
PUBLIC DEBT.				
Bonds, interest-bearing notes and certificates retired..	.....	.....	\$4,010.00	\$3,610.00
Natl. Bank notes retired (act of July 14, 1890).....	\$105,750.00	.....	12,645,035.50	2,968,262.50
Totals	\$105,750.00	.....	\$12,649,045.50	\$2,670,862.50
Grand total disbursements	\$2,284,591.21	\$2,050,004.46	\$342,678,331.21	\$259,155,751.01

PANAMA CANAL STATEMENT.

Total amt. expended or advanced to disbursing officers for purchase, construction, fortification, etc., to date, Nov. 1, '16, \$406,636,437.54; amt. thereof reimbursable by bonds, \$368,541,287.15; amt. expended from proceeds of bonds, incl. premiums, \$138,600,869.12; amt. expended or advanced to disbursing officers out of ordinary receipts, \$229,940,418.03; total Panama Canal bonds authorized by law, \$375,200,980; total of bonds issued to date, \$134,631,980; balance of bonds authorized but not yet issued, \$240,569,000.

MONEY IN CIRCULATION, NOVEMBER 1, 1916.

	Gen'l Stock of Money in U.S. Nov. 1, 1916.	Held in Treasury. Nov. 1, 1916.	Money in circulation.		
			Nov. 1, '16.	Nov. 1, '15.	Jan. 1, 1913.
Gold coin (including bullion in Treas.).	\$2,700,136,976	\$268,965,399	\$650,123,528	\$597,108,847	\$96,363,850
Gold Certificates.....	.....	.....	1,562,373,519	1,226,472,789	21,189,289
Standard Silver Dollars.....	568,270,319	16,847,436	13,497,271	70,351,734	5,790,721
Silver Certificates.....	.....	.....	479,021,918	486,831,787	413,360
Subsidiary Silver	189,695,716	9,160,753	180,534,968	164,242,257	67,933,691
Treasury Notes of 1890 .....	.....	.....	2,049,231	2,198,788	.....
United States Notes.....	346,631,616	4,977,143	341,703,873	340,639,038	\$310,288,511
Federal Reserve Notes.....	238,496,920	2,245,515	236,251,605	.....	.....
Federal Reserve Bank notes.....	10,928,290	39,390	10,883,880	.....	.....
National Bank Notes.....	726,069,290	\$18,206,132	707,863,158	756,195,832	314,539,339
Total.....	\$4,280,278,487	\$320,441,568	\$3,424,162,189	\$3,644,070,122	\$1,616,266,721

Population of Continental U. S., Jan. 1, 1917, estimated at 102,824,309; Nov. 1, 1915, 101,238,000; Jan. 1, 1879, 48,231,000. Circulation per capita, Nov. 1, 1916, \$41.18; Nov. 1, 1915, \$37.51; Jan. 1, 1879, \$14.92.

†This statement of money, assets of the Government, does not include deposits of public money in Federal Reserve Banks and in National Banks (\$64,043,429.16 on Nov. 1, '16). Includes gold reserve fund held against issues of U. S. notes and Treasury notes of 1890 (\$156,979,025.63, Nov. 1, '16). For a full statement of assets see Public Debt statement. Held by Federal Reserve Banks and Federal Reserve agents against Federal Reserve notes, Nov. 1, 1916—Gold coin, \$10,845,120. Gold cts., \$307,829,600. Total, \$318,674,720. Total, 1915, \$157,823,613. Incl. \$33,190,000 currency cts., act. June 8, 1873.

UNITED STATES GOVERNMENT RECEIPTS AND DISBURSEMENTS.

Total receipts of the Government from all sources for year ended June 30, 1916, were \$1,153,044,639.10.

The total disbursements for the same period were \$1,072,894,093.23, showing balance of \$80,150,545.87.

The securities redeemed on account of the sinking fund, included in general fund disbursements, were as follows:

Fractional currency	\$1,743
One-year notes of 1863	20
Consols of 1866	50
Funded loan of 1891	700
Refunding certificates	530
Funded loan of 1907	\$2,700
Compound-interest notes	160
Total	\$35,903

RECEIPTS FOR 1916.

[Compared with 1915. 1st figures are for fiscal yr. to June 30, 1916. 2d figures are the increase over previous yr. or decrease if prefixed with a (*).]

Customs, \$213,185,846.63; \$3,399,173.42.
Internal revenue. Ordinary, \$303,486,474.04; \$20,087,713.19. Emergency rev., \$84,278,302.13; \$32,209,175.84. Corp. income tax, \$58,993,657.98; \$17,838,061.21. Indiv. income tax, \$67,945,594.63; \$26,897,432.54.
Taxes of public lands, \$1,887,661.80; \$279,474.67.
Consular fees, \$1,466,572.72; \$1,552,877.
Chinese indemnity, \$533,238.47; \$2,022.12.
Profits on coins, bullion deposits, etc., \$4,354,613.12; \$73,289.86.
Payment of int. by Pacific rys., \$9,148.07; \$38.94.
Tax on circulation of natl. banks, \$3,839,034.25; \$70,572.65.
Int. on public deposits, \$228,106.35; \$368,963.52.
Premium on war-risk ins., \$862,556.56; \$911,907.93.
Night services, Customs Service, \$312,691.17; \$126,567.61.
Customs fees, fines, penalties, etc., \$867,125.25; \$163,248.66.
Proceeds of militia property lost or destroyed, \$127,167.49; \$62,218.31.
Sale of battleships Idaho and Mississippi, \$12,535,275.96; \$21,535,275.96.
Navy hospital and clothing funds, fines and forfeitures, etc., \$761,457.92; \$153,851.07.
Sales of ordnance material, etc., \$159,808.26; \$35,554.94.
Land fees, \$1,723,657.45; \$109,541.11.
Fees on letters patent, \$2,329,610.36; \$64,024.63.
Compromise and repurchase of forfeited lands, \$74,026.23.
Depredations on public lands, \$148,554.80; \$73,195.35.
Deposits for surveying public lands, \$73,255.34; \$118,478.94.
Contributions for protecting Imperial Valley, Cal., \$100,000; \$100,000.
Proceeds of town sites, Reclamation Service, \$21,189.28; \$2,763.
Forest reserve fund, \$2,833,783.73; \$348,825.10.
Immigrant fund, \$803,419.25; \$322,359.54.
Naturalization fees, \$391,503; \$61,275.50.
Proceeds of seal and fox skins, \$56,396.63; \$56,258.28.
Annual yacht tax, \$15,540; \$11,756.60.
Aukas fund, \$266,061.04; \$38,999.55.
Judicial fees, fines, penalties, etc., \$338,046.01; \$82,824.44.
Surplus postal revs., \$3,500,000.
Sales of Government property, \$1,473,821.74; \$248,295.80.
Rent of public buildings, grounds, etc., \$190,124.99; \$4,686.19.
Sales of lands and bldgs., \$145,962.30; \$111,727.70.
D. of C., genl. receipts, \$9,132,976.52; \$384,448.91.
Funds contrib. for river and harbor improvts., \$591,150; \$571,852.43.
Reimbursements on acct. of expenditures made for Indian tribes, \$551.80; \$449,824.30.
Assessmt. on Federal Reserve banks for salaries, etc., \$302,315.68; \$441,228.40.
Assessmt. on natl. banks for expenses of examiners, \$150,000; \$150,000.
Miscellaneous, \$2,817,892.86; \$367,260.97.

TRUST FUNDS.

Dept. of State: Miscel. trust funds, \$842,596.46; \$732,576.79.
War Dept.: Army deposit fund, \$1,633,261.49; \$169,345.11.
Soldiers' Home permanent fund, \$541,596.03; \$2,383.63.

†Excl. of Panama Canal, public debt and Postal Service disbursements. ‡Excl. of grants from Treas. for deficiencies in postal rev., incl. in expenses of Civil Estab. §Excess of repayments.

Navy Dept.: Navy deposit fund, \$154,283; \$54,393.

Marine Corps deposit fund, \$173,825.06; \$3,158.94.

Interior Dept.: Proceeds of Indian lands, \$2,696,719.73; \$310,583.84.

Indian moneys, proceeds of labor, \$5,486,446.57; \$2,427,775.95.

Miscellaneous trust funds, \$348,645.82; \$243,334.59.

Personal funds of patients, Government Hospital, for insane, \$29,244.79; \$9,833.04.

Pension money, Govt. Hospital for Insane, \$94,736; \$4,481.64.

District of Columbia: Miscel. trust-fund deposits, \$426,711.63; \$482,699.99.

Wash. redemption fund, \$148,204.14; \$15,815.73.

Police and firemen's relief funds, \$134,522.56; \$12,768.78.

Other trust funds, \$35,672.93; \$12,034.55.

Total, \$779,738,065.07; \$107,427,568.68.

Deduct—Moneys covered by warrant in year subsequent to deposit thereof, \$396,333.76; \$241,068.71.

Total, \$779,391,671.31; \$107,427,568.68.

Add—Moneys received in fiscal year but not covered by warrant, \$272,881.18; \$123,512.58.

Ordinary receipts, \$779,664,552.49; \$107,427,568.68.

Panama Canal: Receipts from tolls, etc., \$2,869,995.25; \$1,280,219.87.

Public debt: Postal savings bonds, \$1,803,500; \$869,960.

Natl. bank note fund, \$56,648,902.50; \$35,096,570.50.

Exch. for consols of 1930 and Panama Canal bonds without affecting cash: Conversion bonds, \$5,900,600; 1-yr. Treas. notes, \$4,390,000.

Public debt receipts, \$58,452,402.50; \$35,965,447.50.

Total receipts, excl. of postal, \$540,960,950.27; \$143,393,016.18.

Postal rev., \$312,057,688.83; \$24,809,622.56.

Total receipts, incl. postal, \$1,153,044,639.10; \$168,202,539.74.

DISBURSEMENTS.

CIVIL ESTABLISHMENT.

Legislative: Senate, \$1,807,450.94; \$1,932.01.

House of Representatives, \$4,116,880.61; \$164,444.31.

Legislative, miscel., \$1,106,908.53; \$657,072.71.

Public Printer, \$5,356,903; \$247,241.28.

Library of Congress, \$627,306.02; \$12,143.87.

Botanic Garden, \$32,558.16; \$2,144.97.

Total legislative, \$13,948,007.18; \$2,682,293.56.

Executive proper: Salaries and expenses, \$205,128.65; \$11,978.61.

Relief, etc., Amer. citizens in Europe, \$168,906.45; \$2,667,524.53.

Eur. of Efficiency, \$12,537.28; \$12,537.28.

Civil Service Comen., \$247,180.65; \$26,331.75.

Total executive proper, \$386,940.11; \$24,515.89.

Dept. of State: Salaries and expenses, \$779,719.15; \$30,494.25.

Foreign intercourse—Diplomatic salaries, \$934,709.60; \$337,869.73.

Consular salaries, \$1,501,379.15; \$61,443.73.

Contingent expenses of foreign missions, \$320,490.55; \$3,006.42.

Contingencies of consulates, \$419,646.85; \$56,069.10.

Emergencies arising in the Diplomatic and Consular Service, \$86,685.29; \$21,262.32.

Relief of Amer. citizens in Mexico, \$38,136.93; \$8,170.64.

Representation of interests of foreign Govts., \$646,729.75; \$376,244.48.

Payment to Panama, \$190,258.61; \$59,741.39.

Claim of owners of cargo, S. S. Dacia, \$177,762.98; \$77,762.98.

Miscel. items, \$631,020.59; \$95,212.23.

Trust funds, \$568,035.60; \$106,209.14.

Total Dept. of State, \$6,444,594.11; \$1,734,257.19.

Treasury Dept.: Salaries, Secretary's office and divs. thereof, \$640,812.57; \$7,706.37.

Contingent fund for Sec., \$13,539.63; \$9,836.85.

Conference of Amer. financiers, \$18,061.15; \$13,815.30.

International High Comen., \$116,050.02; \$18,050.02.

Contingent expenses of dept., \$216,797.43; \$31,097.63.

Customs Service—Collecting customs revs., \$9,625,219.84; \$414,846.91.

Detection and prevention of frauds, \$106,077.61; \$7,337.72.

Refunding excess of depts., \$2,816,121.40; \$1,841,472.92.

Debentures or drawbacks, \$15,992,963.38; \$8,361,394.90.

Compensation in lieu of mofte, \$27,347.75; \$9,890.04.

Miscel. refunds, \$21,410.56; \$10,070.24.

Internal Rev. Service—Expenses of collecting, \$6,900,806.74; \$304,777.47.

Refunds and reliefs, \$3,116,595.54; \$801,794.61.

Suppressing counterfeiting and other crimes, \$145,839.43; \$5,214.40.

Acctg. offices, \$1,637,307.25; \$7,328.04.

Miscel. ofc., \$1,129,253.02; \$57,327.25.

Public Health Service, \$2,368,213.27; \$59,786.96.

Epidemic diseases, \$470,804.20; \$11,410.23.

War risk insurance—Expenses, \$15,652.64; \$1,900.71.

Losses, \$62,226.57; \$646,876.43.

Engraving and printing, \$3,600,659.13; \$25,963.61.

Paper, etc., for U. S. securities, \$401,533.20; \$69,094.95.

Preparation and issue of Fed. Reserve notes, \$1127,834.68; \$283,965.51.

Salaries and expenses under act to amend natl. banking laws, \$481,679.70.

Coast Guard, \$5,129,066.50; \$143,210.90.

Rev. vessels, \$198,652.37; \$63,924.95.

Indept. Treasury, \$561,004.91; \$184,096.63.

Mints and assay offices, \$1,011,295.38; \$32,800.96.

Public bldgs.—Sites, constn., and equipment, \$11,048,164.57; \$3,593,921.06.

Current maintenance, \$5,573,402.62; \$251,847.16.

Panama-Pacific Exposition, \$202,113.46; \$135,361.96.

Miscel. items, \$111,000.00.

U. S. GOVT. RECEIPTS AND DISBURSEMENTS—DISBURSEMENTS—CIVIL ESTAB.—Continued.

662.44; *\$154,569.45. Special funds—Philippine special funds, \$273,769.92; \$90,232.10. Night services, Customs Service, \$288,559.58; \$105,132.85. Total, Treasury Dept., \$72,737,017.87; \$10,258,825.70.

War Dept.: Salaries and expenses, \$1,809,174.45; *\$2,194. Public bldgs. and grounds, \$408,901.11; \$4,634.37. Total, War Dept., \$2,217,975.56; \$4,634.37.

Navy Dept.: Salaries and expenses, \$853,768.88; *\$32,101.27.

Interior Dept.: Salaries and expenses, office of Sec., \$767,132.34; \$6,079.91. Genl. Land Office, \$654,603.41; \$7,485.10. Public Lands Service, \$2,487,893.14; *\$309,777.25. Indian Office, \$133,168.15; \$429.46. Pension Office, \$1,582,789.86; *\$95,911.11. Patent Office, \$1,471,662.79; *\$13,730.52. Bur. of Education, \$390,330.30; *\$40,404. Colleges for agriculture and mechanic arts, \$2,500,000. Geological Survey, \$1,378,641.48; \$16,799.15. Bur. of Mines, \$681,681.22; *\$28,626.23. Office of Supt. of Capitol Bldgs. and Grounds, \$69,938.76; *\$192,300.66. Natl. parks, \$271,013.65; *\$11,421.82. Territorial govts., \$28,941.85; *\$21,201.44. Beneficiaries, \$590,332.31; *\$68,041.40. Protecting lands and property in Imperial Valley, \$6,237.98; *\$94,153.08. Constn., etc., of r.r.s. in Alaska, \$4,148,790.90; \$3,576,004.87. Enlarging Capitol grounds, \$313,205.71; *\$796,907.23. Miscel. items, \$116,915.82; *\$12,168.36. Special funds—Reclamation fund, \$5,891,614.71; \$6,198,611.07. 5, 3, 2% funds, sales of lands, \$100,542.78; *\$10,336.53. Revs. of natl. parks and Hot Springs, Ark., \$11,932.26; \$24,412.74. Depts. for surveying public lands, \$154,741.15; \$30,391.83. Pub. schls., Alaska fund, \$78,080.26; \$12,887.64. Miscel. special funds, \$6,733.52; *\$94,213.41. Miscel. trust funds, \$187,273.22; \$45,847.22. Total, Interior Dept., \$24,736,197.60; \$3,712,743.82.

P. O. Dept.: Salaries and expenses, \$1,770,347.82; *\$34,517.12. Deficiency in postal rev., \$5,500,000; *\$1,136,392.60. Miscel. items, \$462.22; *\$89,246.39. Total, P. O. Dept., \$7,270,710.04; *\$1,260,756.20.

Dept. of Agriculture: Salaries and miscel., \$7,339,168.58; \$559,856.57. Animal Industry, expenses, \$1,747,776.66; *\$3,503.82. Meat Inspn., Animal Industry, \$3,373,583.08; \$188,555.39. Foot-and-mouth disease, \$921,654.46; *\$2,494,501.37. Investigating hog cholera and dourine, \$133,426.77; *\$210,052.75. Plant Industry, expenses, \$1,609,806.26; \$1,121,056.08. Purchase of seeds, \$260,189.30; \$23,627.62. Biological Survey, expenses, \$411,160.73; \$173,863.98. Public Roads, expenses, \$662,784.60; \$130,216.96. Forest Service, \$3,455,446.79; *\$376,000.48. Acquisition of lands for protection of watersheds, navigable streams, \$1,480,076.33; \$341,981.82. Enforcement food and drugs act, \$635,794.36; \$82,311.58. States Relation Service, expenses, \$2,006,392.11; \$971,294.69. Co-operative extension work, \$1,074,934.73; \$594,934.73. Weather Bur., expenses, \$1,324,657.79; *\$27,451.96. Special funds—Payments to States and Territories from Natl. Forests fund, \$610,788.49; *\$19,648.42. Roads and trails for States, \$286,052.10; \$76,808.07. Miscel. special funds, \$77,427.29; \$19,421.74. Total, Dept. of Agriculture, \$28,031,540.33; *\$1,162,673.05.

Dept. of Commerce: Salaries and expenses, \$916,494.64; *\$122,779.66. Bur. of Standards, \$790,169.80; \$155,866.12. Census Office, \$1,179,292.58; *\$374,035.40. Coast and Geodetic Survey, \$1,178,860.18; \$383,558.23. Lighthouse Estblt., \$5,722,146.22; \$114,179.44. Bur. of Fisheries, \$982,829.90; *\$10,759.97. Fish hatcheries, \$89,456.23; \$56,956.23. Steamboat Insp. Service, \$539,280.71; \$5,419.58. Miscel. items, \$5,091.91; *\$3,781.16. Total, Dept. of Commerce, \$11,403,722.17; \$415,979.48.

Dept. of Labor: Salaries and expenses, \$1,619,418.82; \$7,363.07. Bur. Labor Statistics, \$283,969.35; \$25,157.83. Bur. Naturalization, \$33,848.14; *\$24,458.86. Bur. Immigration, \$80,621.70; *\$29,702.92. Regulating Immigration, \$2,437,436.61; *\$93,882.63. Immigration stat., \$60,000; *\$19,271.51. Children's Bur., \$149,349.35; \$7,419.39. Total, Dept. of Labor, \$3,331,144.47; \$63,899.72.

Dept. of Justice: Salaries and expenses, \$1,509,581.50; *\$28,544.73. Salaries of justices, asst. attys., etc., \$1,069,291.98; \$157,991.01. Court of Claims, \$65,472.84; *\$1,901.49. Salaries, fees, etc., of marshals, \$1,092,149.79; \$81,879.92. Fees of witnesses, \$1,052,479.94; *\$141,771.41. Salaries and fees, dist. attys., \$622,907.82; \$110,130.76. Fees of jurors, \$1,104,144.55; *\$9,741. Fees of clerks, \$206,301.83; *\$34,384.13. Fees of comrs., \$150,781.93; *\$982.19. Support of prisoners, \$706,942.78; \$126,487.29. Pay of bailiffs, \$267,309.19; *\$1,137.79. Miscel. expenses, U. S. courts, \$437,159.03; *\$41,529.99. Miscel. items, \$1,777,094.75; \$141,285.06. Total, Dept. of Justice, \$10,652,463.23; \$517,774.04.

Indepdt. bur. and offices: Interstate Commerce Commission, \$5,315,125.14; \$1,225,700.53. Smithsonian Inst., \$148,225.41; *\$55,772.19. Natl. Museum, \$287,147.23; *\$15,871.24. Zoological Park, \$98,196.94; *\$6,028.42. Territorial govts., \$22,429.21; *\$176,623.87.

Salaries, etc., Fed. Reserve Bd., \$821,783.30; \$526,227.34. Federal Trade Commn., \$369,950.37; \$290,950.37. State, War and Navy Dept. Bldg., \$303,988.13; \$21,092.79. Commissions, \$153,969.39; *\$316,044.31. Total, Indepdt. bur. and offices, \$7,221,803.24; \$2,053,971.09.

Dist. of Columbia: Salaries and expenses, \$12,274,319.37; \$582,882.46. Special funds—Water Dept., \$591,187.13; *\$10,936.04. Miscel. special funds, \$4,468.16; *\$1,422.68. Trust funds—Miscel. trust fund depts., \$462,477.13; \$4,094.96. Washington redemption fund, \$143,914.09; \$3,948.84. Police and firemen's relief funds, \$132,739.44; \$14,694.22. Other trust funds, \$24,697.85; \$14,927.50. Total, Dist. of Columbia, \$13,623,853.16; \$496,547.89. Total, Civil Estblt., \$904,038,737.91; \$22,056,415.92.

WAR DEPT.—MILITARY ESTBLT. Qrtmstr. Corps, \$49,885,842.05; \$5,006,368.13. Pay, etc., of the Army, \$51,740,587.64; \$3,682,710.43. Medical Dept., \$822,010.09; \$161,432.55. Ordnance Dept., \$5,644,790.36; *\$1,471,391.38. Engineer Dept., \$2,829,907.25; \$8,994.02. Signal Service, \$1,252,498.76; \$514,165.16. Military Academy, \$1,034,819.19; \$38,783.35. Military posts, \$279,538.05; *\$1,148,383.59. Militia, \$3,358,669.59; *\$493,423.66. Miscel. items, \$283,146.61; \$69,200.92. Special funds; ordnance material, powder, etc., \$72,544.47; \$20,065.81. Total, Military Estblt., \$122,892,362.93; \$9,691,720.37.

WAR DEPT.—MISCELLANEOUS, CIVIL. Natl. cemeteries, \$297,857.45; *\$31,064.76. Natl. parks, \$399,674.88; *\$185,015.34. Natl. homes for disabled soldiers, \$4,139,638.54; \$968,790.51. State homes for disabled soldiers, \$1,256,302.97; \$213,046.61. Sufferers from floods and fire, *\$47,977. Soldiers' Home Int. acct., \$102,186.32; \$1,690.74. Monuments, \$45,475; *\$10,092.53. War claims and relief acts, \$1,179,285.19; *\$40,904.11. Expenses interned Mexican soldiers and refugees, \$21,132.21; *\$387,951.10. Miscel. items, \$223,275.70; *\$303,104.68. Special funds—Wagon roads, etc., Alaska fund, \$104,487.57; *\$7,496.21. Miscel. special funds, \$26,500; \$20,222.79. Trust funds—Pay of the Army, dept. fund, \$1,411,886.38; \$776,829.41. Soldiers' Home permanent fund, \$464,887.63; *\$83,309.66. Total, War Miscel., Civil, \$9,792,912.14; \$1,224,310.69.

RIVERS AND HARBORS. Improving harbors, \$28,640,705.33; \$1,906,168.65. Improving rivers, \$3,196,426.62; *\$33,218,896.57. Special funds, for rivers and harbors, \$613,169.65; *\$1,130,884.57.

Total, Rivers and Harbors, \$32,450,301.55; \$19,668,158.45.

Total, War Dept., \$164,635,576.67; \$30,882,199.51.

NAVY DEPT., NAVAL ESTBLT. Increase of Navy, \$37,079,260.95; *\$2,284,062.74. Bur. of Yards and Dock, \$5,358,755.41; *\$441,590.21. Bur. of Equipmt., \$75,290.37; *\$320,082.72. Bur. of Navigation, \$3,211,057.30; *\$343,914.97. Bur. of Constn. and Repair, \$9,647,235.08; *\$187,998.08.

Bur. of Ordnance, \$11,667,366.39; \$1,605,869.30. Bur. of Steam Engng., \$8,299,371.11; *\$398,636.50. Bur. of Supplies and Accts., \$14,838,904.33; *\$1,546,753.58.

Bur. of Medicine and Surgery, \$770,047.13; \$63,414.06.

Marine Corps, \$6,046,636.17; \$1,739,732.95. Naval Academy, \$464,702.68; *\$419,508.79.

Pay of the Navy, \$43,162,618.91; \$619,918.50. Judgments, Court of Claims, \$27,540.96; \$55,904.22.

Gen. acct. of advances, \$1,501,224.83; \$18,223,541.66. Miscel. items, \$544,816.63; \$27,650.41.

Special funds—Naval Hospit. fund, \$128,822.06; *\$444,663.32. Ordn. matl. (proceeds of sales), \$69,014.19; \$14,514.19. Fines and forfeitures, \$570,931.42; *\$79,906.62. Clothing fund, \$47,046.88; *\$327,458.35.

Trust funds—Pay, Marine Corps, dept. fund, \$147,136.76; \$18,770.20. Pay of the Navy, dept. fund, \$179,317.09; *\$15,801.91. Prize money, \$24.54; *\$629.06.

Total, Naval Estblt., \$155,029,425.78; \$21,130,597.86.

INDIAN SERVICE. Current and contingent expenses, \$1,231,469.58; \$160,946.58.

Fulfilling treaty stipulations, \$573,577.51; *\$76,671.01. Miscel. supports, \$653,670.75; \$4,339.48.

Int. on Indian trust fund accts., \$1,655,061.27; *\$392,045.47.

Support of Indian schls., \$4,035,589.30; \$24,454.11. Miscel. expenses, \$3,740,621.42; *\$279,196.52.

Trust funds, \$5,622,559.96; *\$3,993,816.91. Pension, Indian Service, \$1,570,228.81; \$185,400.69.

Int. on public debt, \$2,900,312.03; *\$3,584.01. Deduct repayments received in fiscal year but not covered by warrant, \$379,656.81; *\$1,016,310.60. Add repayments covered by warrant in year subsequent to depot thereof, \$1,296,167.81; \$1,296,167.81.

U. S. GOVT. RECEIPTS AND DISBURSEMENTS—DISBURSEMENTS—INDIAN SERVICE—Con.

Ordinary disbursements,† \$724,492,998.90; \$76,540,-781.09.

Panama Canal disbursements, \$17,503,728.07; *\$11,-683,314.15.

Public debt: Natl. bank-note fund, \$24,633,010.50; \$7,427,063.50. Funded loan of 1907, \$32,700; *\$9,800.

Miscel. redemptions, \$3,203; *\$1,780. Exchd. for conversion bonds and 1-yr. Treas. notes—Consols of

1930, \$9,990,600; Panama Canal bonds, series of 1906 and 1909, \$900,000. Public debt disbats., \$24,668,-913.50; \$7,427,063.50. Total disbats., excl. of postal, \$766,665,640.47; \$83,967,833.59.

Postal Service, payable from postal rev.,† \$306,-223,452.76; \$18,980,287.49.

Total disbats., incl. postal, \$1,072,894,093.23; \$102,-948,121.06.

Total Receipts of the U. S. for each Year, ending June 30, from 1900 to 1916.

Prepared in the Office of the Secretary of the Treasury.

Year.	Ordinary Receipts.				Postal Revenue.	Total Ordinary Receipts and Postal Revenue.	Surplus (+) or Deficit (—) on Ordinary Receipts, Including Postal Deficiencies.
	Customs.	Internal Revenue.	Miscellaneous. Sales of Public Lands.	Other Miscellaneous Items.			
1900	\$233,164,871	\$296,327,936	\$2,836,882	\$35,911,170	\$102,354,579	\$669,595,431	+\$79,527,090
1901	238,555,455	307,180,663	2,965,119	38,964,098	111,831,193	699,316,530	+ 77,717,984
1902	254,444,708	371,880,122	4,144,122	32,009,280	121,948,047	684,328,407	+ 91,287,375
1903	284,479,581	230,810,124	8,926,311	36,180,657	134,224,443	694,621,117	+ 54,307,952
1904	261,274,564	232,904,119	7,453,479	38,084,749	143,582,624	683,299,538	+ 7,479,092
1905	261,798,856	234,095,740	4,859,249	43,852,911	152,826,585	697,433,343	- 18,753,335
1906	300,251,877	249,150,212	4,739,833	40,436,017	167,932,782	762,650,725	+ 46,312,516
1907	332,233,362	269,666,772	7,878,811	53,346,713	183,585,095	846,710,665	+111,420,560
1908	286,113,130	251,711,126	9,371,560	53,504,906	201,060,729	791,478,663	- 20,041,637
1909	300,711,933	246,212,643	7,700,567	48,964,344	203,589,489	807,151,872	- 58,734,954
1910	333,683,445	289,933,519	6,355,797	45,538,953	224,128,657	899,640,372	+ 15,806,323
1911	314,497,071	322,529,290	5,731,636	58,614,466	237,879,823	939,252,198	+ 47,234,371
1912	311,321,672	321,612,199	5,392,796	53,451,796	246,744,015	938,522,481	+ 37,224,601
1913	318,891,595	344,416,965	2,910,304	57,892,653	266,619,525	990,730,755	+ 41,340,327
1914	322,339,914	389,411,007	2,571,774	58,740,370	287,934,565	1,022,607,732	+ 34,418,677
1915	309,756,673	441,669,646	2,167,136	70,257,272	287,248,165	1,055,138,992	+ 33,483,931
1916	213,185,845	512,702,028	1,887,661	51,838,016	312,057,888	1,091,722,240	+ 61,000,789

*Incl. \$20,951,780.97 corp. tax. †Incl. \$33,516,976.59 corp. tax. ‡Incl. \$28,583,363.73 corp. tax. §Incl. \$35,006,299.84 corp. tax. ¶Incl. \$10,671,077.23 corp. excise tax. ††Incl. \$32,456,662.67 corp. income tax and \$28,233.33-85 individual income tax. †††Incl. \$52,069,126.29 corp. excise tax. ††††Incl. \$39,155,596.77 corp. income tax and \$41,646,162.09 individual income tax. †††††Incl. \$84,278,302.13 emergency rev.; \$56,993,657.93 corp. tax and \$67,-943,594.63 individual income tax.

Total Receipts by Fiscal Years—Continued.

Year.	Panama Canal Receipts—Proceeds of Bonds and Premium.	Public Debt Receipts.			Excess of Deposits to Retire Natl Bank Notes Over Redemptions.	Total of All Receipts.	Surplus (+) or Deficit (—) on All Receipts.
		Proceeds of Bonds and Other Securities.	Premium Received.	Total Public Debt.			
1900		\$117,770		\$117,700		\$669,713,201	+ \$23,038,214
1901		3,700		3,700		699,320,230	+ 21,215,743
1902		2,370		2,370	\$12,650,160	696,978,810	+ 33,672,596
1903		2,060	\$1,484,048	1,486,098		696,107,215	+ 26,266,651
1904		2,800	455,336	457,936		683,757,474	- 68,634,546
1905		2,750		2,750		697,436,093	- 26,574,076
1906		2,050	530,324	532,374	10,408,537	773,591,636	+ 35,211,863
1907	\$31,210,817	5,100	1,509,234	1,514,334	5,023,165	848,458,982	+ 91,372,090
1908	25,367,768	15,436,500		15,436,500	24,797,980	858,141,635	+ 26,890,067
1909	30,731,008					837,892,881	- 118,795,919
1910						899,640,372	- 19,480,752
1911	\$18,102,170			459,280	5,255,715	962,010,083	+ 23,501,368
1912	23,189,104	459,280		459,280		972,170,865	+ 26,975,553
1913		1,929,840		1,929,840		992,660,595	+ 3,139,156
1914		3,118,940		3,118,940		1,025,728,673	+ 28,093
1915		853,640		853,640	4,847,457	1,006,349,760	- 57,452,509
1916	\$2,969,993	58,452,402		58,452,402	33,783,489	1,153,044,639	+ 80,150,545

*Incl. deposits of \$17,641,634, for principal of bonds, only \$2,035,700 of which were actually issued in 1911; the balance was issued in the fiscal year 1912. †Panama Canal tolls.

Note—Disbursements are stated by warrants paid to June 30, 1896, and by warrants issued since that date. Disbursements for postal deficiencies are grants by law from Treas., and differ from fiscal year expenditures thereof shown by reports of Auditor for P. O. Dept. Issues and redemptions of certificates and notes not affecting cash in general fund are excl. from public debt figures in this statement.

Total Disbursements of the U. S. for Each Year, Ending June 30, from 1900 to 1916.

Year.	Ordinary Disbursements.						Total Ordinary Disbursements.*
	Civil and Miscel.	War Dept.	Navy Dept.	Indians.	Pensions.	Interest on Public Debt.	
1900	\$98,542,411.37	\$124,774,767.78	\$55,965,077.72	\$10,175,106.76	\$140,877,316.02	\$40,160,323.27	\$480,485,012.92
1901	117,327,240.83	144,615,697.30	60,506,978.47	10,896,073.85	139,328,621.99	32,342,979.04	505,012,590.94
1902	111,067,171.39	112,277,216.08	67,803,128.24	10,049,584.86	138,488,559.73	29,108,044.82	468,788,705.12
1903	122,165,385.54	118,619,520.15	82,618,034.18	12,935,168.08	138,426,646.07	26,556,348.82	520,292,102.84
1904	130,099,672.06	115,035,410.68	102,956,101.55	10,433,350.09	142,559,266.26	24,616,489.81	525,735,290.45
1905	127,968,471.22	122,175,074.24	117,550,308.18	14,236,072.71	141,773,964.57	24,590,944.10	548,294,836.62
1906	130,221,177.07	117,946,692.37	110,474,264.40	12,716,829.68	141,034,561.77	24,308,576.27	536,792,130.96
1907	145,416,520.32	122,676,465.49	97,128,469.36	15,163,608.41	139,309,514.21	24,481,158.34	544,075,746.23
1908	162,532,367.63	137,746,523.95	118,097,097.15	14,679,755.75	153,892,467.01	21,426,138.21	608,214,849.70
1909	167,001,087.17	161,067,462.39	115,546,011.09	15,694,618.11	161,710,367.25	21,803,836.46	642,823,382.41
1910	171,680,829.79	155,911,705.93	122,172,716.68	18,504,131.80	160,696,415.88	21,842,978.83	651,309,778.70
1911	173,338,099.04	160,135,975.89	119,937,644.39	20,933,869.44	157,980,676.01	21,811,334.12	654,187,997.89
1912	172,356,794.41	148,795,421.92	135,591,955.72	20,134,839.50	153,590,456.26	22,616,300.48	646,385,768.59
1913	169,892,304.33	160,387,452.85	133,262,861.97	20,306,158.90	175,085,456.29	22,899,108.01	681,743,336.71
1914	170,530,235.45	173,522,804.20	139,682,186.28	20,215,075.96	178,040,231.12	22,863,956.70	700,254,489.73
1915	209,523,231.45	172,973,091.73	141,835,638.98	22,130,350.79	164,387,941.01	22,892,897.04	724,753,166.51
1916	204,038,737.00	164,635,576.00	155,029,425.00	17,570,283.00	159,302,351.00	22,900,313.00	724,492,998.00

*Exclusive of postal deficiencies.

U. S. GOVERNMENT RECEIPTS AND DISBURSEMENTS—Continued.
Total Disbursements by Fiscal Years—Continued.

Year.	Postal Disbursements.		Total Ordinary Disbursements and Postal Service, Including Grants for Deficiencies Therein.	Panama Canal Disbursements.	Public Debt Disbursements.			Excess Natl. Bank Notes Retired Over Deposits for Retirement. ¹	Total of All Disbursements. ²
	From Postal Revenue.	From Treas'y Grants for Deficiencies.			Redemption of Bonds and Other Securities.	Premium Paid.	Total Public Debt.		
1900..	\$103,354,579	\$7,230,778	\$109,585,358	\$590,068,271	\$22,790,068	\$33,147,054	\$55,937,113	\$669,507	\$646,674,987
1901..	111,631,193	4,954,762	116,585,955	621,598,546	36,112,798	14,649,572	50,762,371	5,743,569	678,104,487
1902..	121,848,047	2,402,152	124,250,199	593,038,904	56,223,918	14,043,391	70,267,309		663,306,214
1903..	134,224,443	2,768,919	136,993,362	640,313,465	16,608,833	10,907,119	27,515,952	2,001,161	669,840,564
1904..	143,582,624	5,602,530	150,085,155	675,829,445	50,164,500	18,622,730	19,880,308	4,526,766	750,392,620
1905..	152,826,585	15,065,257	167,891,842	716,186,678	3,918,519	605,230	605,230	3,299,440	724,010,169
1906..	167,932,782	12,673,294	180,606,077	717,338,208	19,379,373	244,711	1,662,191		738,379,773
1907..	183,585,005	7,629,382	191,214,387	735,290,134	27,198,618	30,373,043	225,095	30,598,138	793,086,893
1908..	191,478,663	12,888,040	204,366,704	812,581,054	38,093,929	34,356,750	24,356,750		885,051,733
1909..	203,562,382	13,501,062	223,063,445	865,886,271	31,419,442	15,434,687	15,434,687	43,937,843	956,678,900
1910..	224,128,657	8,496,612	232,625,269	883,834,048	33,911,673	760,925	760,925	614,478	919,121,125
1911..	237,660,705		237,660,705	901,798,703	37,063,515	246,496	246,496		929,108,715
1912..	246,744,016	1,568,194	248,312,210	901,297,979	35,327,370	120,616	120,616	8,449,346	945,195,312
1913..	262,108,874	1,027,568	263,136,443	944,879,580	41,741,258	102,575	102,575	2,618,025	989,341,438
1914..	283,558,102		283,558,102	963,812,592	34,826,941	109,127	109,127	6,949,917	1,025,698,573
1915..	287,248,165	5,636,592	293,884,757	1016,467,954	29,187,043	47,533	47,533		1,065,088,457
1916..	306,228,452	6,500,990	313,729,442	1038,221,460	17,503,721	24,668,913	24,668,913		1,072,894,093

¹Only annual excess of redemptions over deposits incl. in this column. ²Natl. bank redemption fund herein incl. only annual excess of redemptions on acct. of natl. bank redemption fund since 1890.

U. S. Treasury Balance Sheet, Receipts and Disbursements, 1912 to 1916.

(From Revised Statements. See 1916 Eagle Almanac, p. 417, for 1911 figures.)

	For Fiscal Year.	1916.	1915.	1914.	1913.	1912.
I. Ordinary receipts		\$779,664,552.49	\$697,910,823.00	\$734,673,106.71	\$724,111,229.84	\$691,778,405.37
Ordinary disbursements		724,492,998.90	731,399,759.00		682,770,705.51	\$645,553,963.47
Excess of receipts over disbursements		55,171,553.59	*33,488,951.00	34,418,677.00	41,340,524.33	37,224,501.90
II. Panama Canal receipts		2,869,996.28				23,189,104.15
Panama Canal disbursements		17,503,728.07	29,187,042.22	34,826,941.76	41,741,258.03	35,327,370.66
Excess of receipts over disbursements		*14,633,732.79	*29,187,042.22	*34,826,941.76	*41,741,258.03	*2,138,206.51
III. Public-debt receipts		58,452,402.50	22,486,955.00	23,021,222.50	23,400,585.00	20,537,645.00
Public-debt disbursements		24,668,912.50	17,253,491.00	26,961,327.00	24,191,619.50	25,648,827.53
Excess of receipts over disbursements		33,783,489.00	5,233,464.00	*3,940,104.50	\$780,760.50	*8,110,682.53
Excess of all receipts over all disbursements		74,321,309.80	*57,442,509.75	28,093.79	3,319,158.71	26,975,552.96
Balance in General Fund at close of year		\$178,491,415.58	\$104,170,105.78	\$161,612,615.53	\$165,960,984.79	\$167,152,478.90

*Excess of disbursements over receipts.

U. S. NAVY GUNNERY RECORD.

The dreadnaught U. S. S. Texas, Capt. John Hood, U. S. N., Commdg., won Battle Efficiency Pennant for year 1915-1916. The Battle Efficiency Championship is greatest of all fleet honors. The Texas won the championship with a merit of 99.174; 2d, Michigan, merit 90.475; 3d, New York, merit 84.045, and 4th, Wyoming, merit 70.332.

The Michigan won Battle Efficiency Pennant for year 1914-1915.

The destroyer U. S. S. Patterson, Lieut. J. H. Newton, U. S. N., Commdg., won Battle Efficiency Pennant for 1915-1916, final merit 95.861. This is the 2d year the Patterson has won the Battle Efficiency Pennant; 2d, Fanning, merit 88.370; 3d, McDougal, merit 83.481, and 4th, Cummings, merit 81.554.

The submarine U. S. S. K-8, Lieut. J. W. Lewis, U. S. N., Commdg., won Battle Efficiency Pennant for year 1915-1916, final merit 88.030. This is 2d year the K-8, under command of Lieut. Lewis, won Battle Efficiency Pennant; 2d, H-2, merit 82.223; 3d, K-4, merit 79.874, and 4th, H-8, merit 66.575.

The cruiser U. S. S. K. Galveston, Commdr. E. S. Kellogg, U. S. N., won Gunnery Trophy, Cruiser Class, for year 1915-1916, final merit 85.759; 2d, New Orleans, merit 79.356, and 3d, Cleveland, merit 60.251. This is the 3d consecutive year the Galveston has won Gunnery Trophy.

The gunboat U. S. S. Dolphin, Lieut. Commdr. W. D. Leahy, U. S. N., Commdg., won Gunnery Trophy, Gunboat Class, for year 1915-1916, final merit 77.685; 2d, Mayflower, merit 73.616.

"CONSCIENCE FUND."

(Deposits shown by fiscal years.)

U. S. Treasury Report.	
1811, \$250.	1827, \$6.
1812, \$250.	1828, \$70.
1813, \$250.	1829, \$75.56
1814, \$250.	1830, \$75.56
1815, \$250.	1831, \$75.56
1816, \$250.	1832, \$75.56
1817, \$250.	1833, \$75.56
1818, \$250.	1834, \$75.56
1819, \$250.	1835, \$75.56
1820, \$250.	1836, \$75.56
1821, \$250.	1837, \$75.56
1822, \$250.	1838, \$75.56
1823, \$250.	1839, \$75.56
1824, \$250.	1840, \$75.56
1825, \$250.	1841, \$75.56
1826, \$250.	1842, \$75.56
1827, \$250.	1843, \$75.56
1828, \$250.	1844, \$75.56
1829, \$250.	1845, \$75.56
1830, \$250.	1846, \$75.56
1831, \$250.	1847, \$75.56
1832, \$250.	1848, \$75.56
1833, \$250.	1849, \$75.56
1834, \$250.	1850, \$75.56
1835, \$250.	1851, \$75.56
1836, \$250.	1852, \$75.56
1837, \$250.	1853, \$75.56
1838, \$250.	1854, \$75.56
1839, \$250.	1855, \$75.56
1840, \$250.	1856, \$75.56
1841, \$250.	1857, \$75.56
1842, \$250.	1858, \$75.56
1843, \$250.	1859, \$75.56
1844, \$250.	1860, \$75.56
1845, \$250.	1861, \$75.56
1846, \$250.	1862, \$75.56
1847, \$250.	1863, \$75.56
1848, \$250.	1864, \$75.56
1849, \$250.	1865, \$75.56
1850, \$250.	1866, \$75.56
1851, \$250.	1867, \$75.56
1852, \$250.	1868, \$75.56
1853, \$250.	1869, \$75.56
1854, \$250.	1870, \$75.56
1855, \$250.	1871, \$75.56
1856, \$250.	1872, \$75.56
1857, \$250.	1873, \$75.56
1858, \$250.	1874, \$75.56
1859, \$250.	1875, \$75.56
1860, \$250.	1876, \$75.56
1861, \$250.	1877, \$75.56
1862, \$250.	1878, \$75.56
1863, \$250.	1879, \$75.56
1864, \$250.	1880, \$75.56
1865, \$250.	1881, \$75.56
1866, \$250.	1882, \$75.56
1867, \$250.	1883, \$75.56
1868, \$250.	1884, \$75.56
1869, \$250.	1885, \$75.56
1870, \$250.	1886, \$75.56
1871, \$250.	1887, \$75.56
1872, \$250.	1888, \$75.56
1873, \$250.	1889, \$75.56
1874, \$250.	1890, \$75.56
1875, \$250.	1891, \$75.56
1876, \$250.	1892, \$75.56
1877, \$250.	1893, \$75.56
1878, \$250.	1894, \$75.56
1879, \$250.	1895, \$75.56
1880, \$250.	1896, \$75.56
1881, \$250.	1897, \$75.56
1882, \$250.	1898, \$75.56
1883, \$250.	1899, \$75.56
1884, \$250.	1900, \$75.56
1885, \$250.	1901, \$75.56
1886, \$250.	1902, \$75.56
1887, \$250.	1903, \$75.56
1888, \$250.	1904, \$75.56
1889, \$250.	1905, \$75.56
1890, \$250.	1906, \$75.56
1891, \$250.	1907, \$75.56
1892, \$250.	1908, \$75.56
1893, \$250.	1909, \$75.56
1894, \$250.	1910, \$75.56
1895, \$250.	1911, \$75.56
1896, \$250.	1912, \$75.56
1897, \$250.	1913, \$75.56
1898, \$250.	1914, \$75.56
1899, \$250.	1915, \$75.56
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1994, \$250.	2010, \$75.56
1995, \$250.	2011, \$75.56
1996, \$250.	2012, \$75.56
1997, \$250.	2013, \$75.56
1998, \$250.	2014, \$75.56
1999, \$250.	2015, \$75.56
2000, \$250.	2016, \$75.56
2001, \$250.	2017, \$75.56
2002, \$250.	2018, \$75.56
2003, \$250.	2019, \$75.56
2004, \$250.	2020, \$75.56
2005, \$250.	2021, \$75.56
2006, \$250.	20

SENATE OF THE SIXTY-FIFTH CONGRESS.

Senators are chosen by direct vote of the people for a term of 6 yrs. Salary, \$7,500 per yr. and mileage. Salary of V.-Pres., \$12,000.

President.....V.-Pres. Thos. R. Marshall, Ind.
Term expires. ALABAMA. Home address.
1919 John H. Bankhead, D.....Jasper
1921 Oscar W. Underwood, D.....Birmingham

ARIZONA.

1921 Marcus A. Smith, D.....Tucson
1923 Henry F. Ashurst, D.....Prescott

ARKANSAS.

1919 Joseph T. Robinson, D.....Lonoke
1921 Wm. F. Kirby, D.....Texarkana

CALIFORNIA.

1921 James D. Phelan, D.....San Francisco

1923 Hiram W. Johnson, R.....Sacramento

COLORADO.

1919 John F. Shafroth, D.....Denver
1921 Charles S. Thomas, D.....Denver

DELAWARE.

1919 Willard Saulsbury, D.....Wilmington
1921 J. O. Wolcott, D.....Dover

CONNECTICUT.

1921 Frank B. Brandegee, R.....New London
1923 George P. McLean, R.....Simsbury

FLORIDA.

1921 Duncan U. Fletcher, D.....Jacksonville
1923 Park Trammell, D.....Tallahassee

GEORGIA.

1919 Thos. W. Hardwick, D.....Sandersville
1921 Hoke Smith, D.....Atlanta

IDAHO.

1919 Wm. E. Borah, R.....Boise
1921 James H. Brady, R.....Pocatello

ILLINOIS.

1919 J. Hamilton Lewis, D.....Chicago
1921 L. Y. Sherman, R.....Springfield

INDIANA.

1921 James E. Watson, R.....Rushville
1923 Harry S. New, R.....Indianapolis

IOWA.

1919 Wm. S. Kenyon, R.....Fort Dodge
1921 Albert B. Cummins, R.....Des Moines

KANSAS.

1919 Wm. H. Thompson, D.....Garden City
1921 Charles Curtis, R.....Topeka

KENTUCKY.

1919 Ollie M. James, D.....Marion
1921 J. C. W. Beckham, D.....Frankfort

LOUISIANA.

1919 Joseph E. Ransdell, D.....Lake Providence
1921 Robert F. Broussard, D.....New Iberia

MAINE.

1919 Bert M. Fernald, R.....West Poland
1923 Frederick Hale, R.....Ellsworth

MARYLAND.

1921 John Walter Smith, R.....Snow Hill
1923 J. I. France, R.....Baltimore

MASSACHUSETTS.

1919 John W. Weeks, R.....West Newton
1923 Henry Cabot Lodge, R.....Nahant

MICHIGAN.

1919 Wm. A. Smith, R.....Grand Rapids
1923 Charles E. Townsend, R.....Jackson

MINNESOTA.

1919 Knute Nelson, R.....Alexandria
1923 Frank B. Kellogg, R.....St. Paul

MISSISSIPPI.

1919 James K. Vardaman, D.....Jackson
1923 John Sharp Williams, D.....Benton

MISSOURI.

1921 Wm. J. Stone, D.....Jefferson City
1923 James A. Reed, D.....Kansas City

MONTANA.

1919 Thomas J. Walsh, D.....Helena
1923 Harry L. Myers, D.....Hamilton

NEBRASKA.

1919 George W. Norris, R.....McCook
1923 Gilbert M. Hitchcock, D.....Omaha

NEVADA.

1921 Francis G. Newlands, D.....Reno
1923 Key Pittman, D.....Tonopah

NEW HAMPSHIRE.

1919 Henry F. Hollis, D.....Concord
1921 Jacob H. Gallinger, R.....Concord

NEW JERSEY.

1921 Wm. Hughes, D.....Patterson
1923 J. H. Brainerd, R.....Raritan

Term expires. NEW MEXICO. Home address.
1919 A. B. Fall, R.....Three Rivers
1923 A. A. Jones, D.....East Las Vegas

NEW YORK.

1921 James W. Wadsworth, Jr., R.....Mt. Morris
1923 Wm. M. Calder, R.....Brooklyn

NORTH CAROLINA.

1919 F. M. Simmons, D.....Newbern
1921 L. S. Overman, D.....Salisbury

NORTH DAKOTA.

1921 A. J. Gronna, R.....Lakota
1923 Porter J. McCumber, R.....Wahpeton

OHIO.

1921 W. G. Harding, R.....Marion
1923 Atlee Pomerene, D.....Canton

OKLAHOMA.

1919 Robert L. Owen, D.....Muskogee
1921 Thos. F. Gore, D.....Lawton

OREGON.

1919 Harry Lane, D.....Portland
1921 George E. Chamberlain, D.....Portland

PENNSYLVANIA.

1921 Boies Penrose, R.....Philadelphia
1923 P. C. Knox, R.....Pittsburgh

RHODE ISLAND.

1919 LeBaron B. Colt, R.....Bristol
1923 Peter Goelet Gerry, D.....Providence

SOUTH CAROLINA.

1919 Ben. R. Tillman, D.....Trenton
1921 E. D. Smith, D.....Florence

SOUTH DAKOTA.

1919 Thomas Sterling, R.....Vermillion
1921 E. S. Johnson, D.....Yankton

TENNESSEE.

1919 John K. Shields, D.....Knoxville
1923 K. D. McKellar, D.....Memphis

TEXAS.

1919 Morris Sheppard, D.....Texarkana
1923 C. A. Culberson, D.....Dallas

UTAH.

1921 Reed Smoot, R.....Provo
1923 Wm. H. King, D.....Salt Lake City

VERMONT.

1921 Wm. P. Dillingham, R.....Montpelier
1923 C. S. Page, R.....Hyde Park

VIRGINIA.

1919 Thos. S. Martin, D.....Charlottesville
1923 Claude A. Swanson, D.....Chatham

WASHINGTON.

1921 Wesley L. Jones, R.....North Yakima
1923 Miles Polindexter, R.....Spokane

WEST VIRGINIA.

1919 Nathan Goff, R.....Clarksburg
1923 Howard Sutherland, R.....Elkins

WISCONSIN.

1921 Paul O. Husting, D.....Mayville
1923 Robert L. LaFollette, R.....Madison

WYOMING.

1919 Francis E. Warren, R.....Cheyenne
1923 John B. Kendrick, D.....Sheridan

Democrats53
Republicans42
Total95

U. S. SHIPBUILDING GAINS.

Merchant ships built in the U. S. in the last 11 months of 1916 more than doubled in tonnage the whole of 1915 output. The Bur. of Navigation announced on Dec. 8, '16, that 1,115 vessels had been turned out, with a gross tonnage of 521,711. All but 49 were for the Amer. flag.

Domestic wooden vessels numbered 336, with a tonnage of 127,276, and steel 139, with a 261,170 tonnage. The Atlantic and Gulf trade took 546 vessels, the Pacific trade 263, the Great Lakes 114 and Western rivers 143.

There were building and under contract in Dec. 1916, vessels with aggregate tonnage of 1,200,000, the largest total ever reported in the country's history.

COMMISSION FORM OF GOVERNMENT.

Commission form of government is in effect in 31 of the 304 cities of over 30,000 inhabitants. Civil service regulations are applied to the appointment of policemen in 123 such cities, including all those of more than 50,000 inhabitants. Followwomen are employed in 26 cities.

HOUSE OF REPRESENTATIVES, SIXTY-FIFTH CONGRESS.

The 65th Congress will convene in regular session Dec. 3, 1917, unless an extra session should be called by the President.

Congressmen are elected for a term of 2 years by the direct vote of the people. Salary, \$7,500 per year and mileage. Salary of Speaker, \$12,000. Those marked * served in 64th Congress. Where names have no district number they were elected at large. The names given here are the ones holding certificates of election. Dist. marked † indicates result doubtful and subject to contest.

Dist. ALABAMA.
1 C. L. Gray, D*.....Mobile
2 S. H. Dent, D*.....Montgomery
3 H. B. Steagall, D*.....Ozark
4 F. L. Blackmon, D*.....Anniston
5 J. T. Heflin, D*.....Lafayette
6 W. B. Oliver, D*.....Tuscaloosa
7 J. L. Burnett, D*.....Gadsden
8 E. B. Almon, D*.....Tusculum
9 G. Huddleston, D*.....Birmingham
10 W. B. Bankhead, D*.....Jasper

ARIZONA.
Carl Hayden, D*.....Phoenix

ARKANSAS.
1 T. H. Caraway, D*.....Jonesboro
2 W. A. Oldfield, D*.....Batesville
3 J. N. Tillman, R*.....Fayetteville
4 O. T. Wingo, D*.....De Queen
5 H. M. Jacaway, D*.....Dardanelle
6 S. M. Taylor, D*.....Pine Bluff
7 W. S. Goodwin, D*.....Warren

CALIFORNIA.
1 C. F. Lea, D*.....Santa Rosa
2 J. E. Raker, D*.....Alturas
3 C. F. Curry, R*.....Sacramento
4 Julius Kahn, R*.....San Francisco
5 J. I. Nolan, R*.....San Francisco
6 A. C. Elston, R*.....Berkeley
7 D. S. Church, D*.....Fresno
8 E. A. Hayes, R*.....Santa Clara Co.
9 C. H. Randall, Proh*.....Los Angeles
10 H. Z. Osborn, R*.....Los Angeles
11 W. Kettner, D*.....San Diego

COLORADO.
1 B. C. Hilliard, D*.....Denver
2 C. B. Timberlake, R*.....Sterling
3 Edward Keating, D*.....Pueblo
4 E. T. Taylor, D*.....Glenwood Spng

CONNECTICUT.
1 Augustus Longgan, D. Hartford
2 R. P. Freeman, R*.....New London
3 J. Q. Tilson, R*.....New Haven
4 E. J. Hill, R*.....Norwalk
5 J. P. Glynn, R*.....Winsted

DELAWARE.
A. F. Polk, D*.....Georgetown

FLORIDA.
1 H. J. Drane, D*.....Lakeland
2 Frank Clark, D*.....Gainesville
3 Walter Kehoe, D*.....Pensacola
4 W. J. Sears, D*.....Kissimmee

GEORGIA.
1 J. W. Overstreet, D. Statesboro
2 Frank Park, D*.....Sylvester
3 C. R. Crisp, D*.....Americus
4 W. C. Adamson, D*.....Carrollton
5 W. S. Howard, D*.....Kirkwood
6 J. W. Wise, D*.....Fayetteville
7 Gordon Lee, D*.....Chickamauga
8 Vacant.

9 Thomas M. Bell, D*.....Athens
10 Carl Vinson, D*.....Milledgeville
11 J. R. Walker, D*.....Valdosta
12 W. W. Larsen, D*.....Dublin

IDAHO.
Addison T. Smith, R*.....Twin Falls
Burton L. French, R*.....Moscow

ILLINOIS.
1 M. B. Madden, R*.....Chicago
2 J. R. Mann, R*.....Chicago
3 W. W. Wilson, R*.....Chicago
4 Chas. Martin, D*.....Chicago
5 A. J. Sabath, D*.....Chicago
6 James McAndrews, D*.....Chicago
7 Nels Juel, R*.....Chicago
8 Thomas Gallagher, D*.....Chicago
9 E. A. Britten, R*.....Chicago
10 E. E. Foss, R*.....Chicago
11 I. C. Copley, R*.....Aurora
12 E. C. Fuller, R*.....Belvidere
13 J. C. McKenzie, R*.....Elizabeth
14 W. J. Graham, R*.....Alto
15 E. J. Kling, R*.....Galesburg
16 Clifford Ireland, R*.....Peoria
17 J. A. Sterling, R*.....Bloomington
18 J. G. Cannon, R*.....Danville

Dist. INDIANA.
19 W. B. McKinley, R*.....Champaign
20 H. T. Rainey, D*.....Carrollton
21 L. E. Wheeler, R*.....Springfield
22 W. A. Rodenberg, R*.....St. Louis
23 M. D. Foster, D*.....Olney
24 T. S. Williams, R*.....Louisville
25 Ed. E. Denison, R*.....Marion
Medill McCormick, R*.....Chicago
Wm. E. Mason, R*.....Chicago

IOWA.
1 G. K. Denton, D*.....Evansville
2 Oscar E. Bland, R*.....Linton
3 W. E. Cox, D*.....Jasper
4 Lincoln Dixon, D*.....North Vernon
5 Everett Sanders, R*.....Terre Haute
6 D. W. Comstock, R*.....Richmond
7 Merrill Moores, R*.....Indianapolis
8 A. H. Vestal, R*.....Anderson
9 F. S. Purnell, R*.....Attica
10 W. R. Wood, R*.....Lafayette
11 Milton Krauss, R*.....Peru
12 L. W. Fairchild, R*.....Angola
13 H. W. Barnhart, D*.....Rochester

KANSAS.
1 C. A. Kennedy, R*.....Montrose
2 H. E. Hull, R*.....Williamsburg
3 R. E. Sweet, R*.....Waverly
4 G. N. Haugen, R*.....Northwood
5 J. W. Good, R*.....Cedar Rapids
6 C. W. Ramseyer, R*.....Bloomfield
7 C. C. Dowell, R*.....Des Moines
8 H. M. Townner, R*.....Corning
9 W. R. Green, R*.....Council Bluffs
10 F. P. Woods, R*.....Esherville
11 G. C. Scott, R*.....Sioux City

KENTUCKY.
1 A. W. Barkley, D*.....Paducah
2 D. H. Kincheloe, D*.....Madisonville
3 R. Y. Thomas, Jr., D. Cen. City
4 Ben Johnson, D*.....Bardstown
5 Swager Sherley, D*.....Louisville
6 A. B. Rouse, D*.....Burlington
7 J. C. Cantrill, D*.....Georgetown
8 Harvey Helm, D*.....Stanford
9 W. J. Fields, D*.....Olive Hill
10 J. W. Langley, R*.....Pikeville
11 Caleb Powers, R*.....Barbourville

LOUISIANA.
1 Albert Estopinal, D*.....Estopinal
2 H. G. Dupre, D*.....New Orleans
3 W. P. Martin, Proh*.....Thibodaux
4 J. T. Watkins, D*.....Minden
5 R. J. Wilson, D*.....Harrisonburg
6 J. Y. Sanders, D*.....Franklin
7 L. Lazaro, D*.....Washington
8 J. B. Aswell, D*.....Natchitoches

MAINE.
1 L. B. Goodall, R*.....Sanford
2 W. H. White, Jr., R. Lewiston
3 J. A. Peters, R*.....Ellsworth
4 J. G. Hersey, R*.....Houlton

MARYLAND.
1 J. D. Price, D*.....Salisbury
2 J. P. C. Talbot, D*.....Lutherville
3 C. P. Coady, D*.....Baltimore
4 J. C. Linthicum, D*.....Baltimore
5 Sydney Mudd, R*.....La Plata
6 F. N. Zihman, R*.....Cumberland

MASSACHUSETTS.
1 A. T. Treadway, R*.....Stockbridge
2 F. H. Gillett, R*.....Springfield
3 C. D. Fales, R*.....Southbridge
4 S. W. Winslow, R*.....Worcester
5 J. J. Rogers, R*.....Lowell
6 A. P. Gardner, R*.....Hamilton
7 M. F. Phelan, D*.....Lynn
8 F. W. Dallinger, R*.....Cambridge

Dist. MASSACHUSETTS.
9 A. T. Fuller, Ind*.....Chelsea
10 Peter Tague, D*.....Charlestown
11 G. H. Tinkham, R*.....Boston
12 J. A. Gallivan, D*.....Boston
13 W. H. Carter, R*.....Marlboro
14 Richard Olney, D*.....Delham
15 W. S. Greene, R*.....Fall River
16 Joseph Walsh, R*.....New Bedford

MICHIGAN.
1 F. E. Doremus, D*.....Detroit
2 M. R. Bacon, R*.....Wyandotte
3 J. M. Smith, R*.....Charlotte
4 E. L. Hamilton, R*.....Niles
5 C. E. Mapee, R*.....Grand Rapids
6 P. H. Kelly, R*.....Lansing
7 L. C. Cramton, R*.....Lapeer
8 J. W. Fordney, R*.....Saginaw
9 J. C. McLaughlin, R*.....Muskegon
10 G. R. Currie, R*.....Midland
11 F. Douglas Scott, R*.....Alpena
12 W. Frank James, R*.....Hancock
13 C. A. Nichols, R*.....Detroit

MINNESOTA.
1 Sydney Anderson, R*.....Lanesboro
2 F. F. Ellsworth, R*.....Mankato
3 C. R. Davis, R*.....St. Peter
4 C. C. Van Dyke, D*.....St. Paul
5 E. Lundeen, R*.....Minneapolis
6 H. Knutson, R*.....St. Cloud
7 A. J. Volstead, R*.....Granite Falls
8 C. B. Miller, R*.....Duluth
9 Halvor Steenerson, R*.....Crookston
10 T. D. Schall, Proh*.....Minneapolis

MISSISSIPPI.
1 E. S. Candler, D*.....Corinth
2 H. P. Stephens, D*.....New Albany
3 B. G. Humphreys, D*.....Greenville
4 T. U. Sisson, D*.....Winona
5 W. A. Venable, D*.....Meridian
6 B. F. Harrison, D*.....Gulfport
7 P. E. Quin, D*.....Macomb City
8 J. W. Collier, D*.....Vicksburg

MISSOURI.
1 M. A. Romjue, D*.....Macon
2 W. W. Rucker, D*.....Keokuk
3 J. W. Alexander, D*.....Gallatin
4 C. F. Booher, D*.....Savannah
5 W. P. Borland, D*.....Kansas City
6 C. C. Dickinson, D*.....Clinton
7 C. W. Hamlin, D*.....Springfield
8 D. W. Shackelford, D*.....Jef. City
9 Champ Clark, D*.....Bowling Green
10 J. E. Meeker, R*.....St. Louis
11 W. L. Igoe, D*.....St. Louis
12 C. C. Dyer, R*.....St. Louis
13 W. L. Hensley, D*.....Farmington
14 J. J. Russell, D*.....Charleston
15 P. D. Decker, D*.....Joplin
16 T. L. Rubey, D*.....Lebanon

MONTANA.
Miss Jeanette Rankin, R. Miss
John M. Evans, D*.....Missoula

NEBRASKA.
1 C. F. Reavis, R*.....Falls City
2 C. O. Loveck, D*.....Omaha
3 D. V. Stephens, D*.....Fremont
4 C. H. Sloan, R*.....Geneva
5 A. C. Shallenberger, D*.....Alma
6 M. P. Kinkaid, R*.....O'Neill

NEVADA.
E. E. Roberts, R*.....Carson City

NEW HAMPSHIRE.
1 C. A. Sulloway, R*.....Manchester
2 E. H. Wason, R*.....Nashua

NEW JERSEY.
1 W. J. Browning, R*.....Camden
2 I. Bacharach, R*.....Atlantic City
3 Robt. Carson, R. New Brunswick
4 T. J. Scully, D*.....South Amboy
5 C. Hutchinson, R*.....Trenton
6 J. H. Capstick, R*.....Montville
7 G. L. Fike, R*.....Rutherford
8 D. H. Drucker, R*.....Passaic
9 E. W. Gray, R*.....Newark

HOUSE OF REPRESENTATIVES, SIXTY-FIFTH CONGRESS—Continued.

Dist.
 3 Rich. W. Parker, R., W. Orange
 10 F. R. Lehigh, R., Newark
 11 J. J. Egan, D., Weehawken
 12 J. A. Hamill, D., Jersey City

NEW MEXICO.

W. B. Walton, D., Silver City

NEW YORK.

1 F. C. Hicks, R., Pt. Washington
 2 C. P. Caldwell, D., Forest Hills
 3 J. V. Flynn, D., Brooklyn
 4 H. H. Dale, D., Brooklyn
 5 J. P. Maher, D., Brooklyn
 6 F. W. Rowe, R., Brooklyn
 7 J. J. Fitzgerald, D., Brooklyn
 8 D. J. Griffin, D., Brooklyn
 9 O. W. Swift, R., Brooklyn
 10 R. L. Haskell, R., Brooklyn
 11 D. J. Riordan, D., New York
 12 Meyer London, Soc., New York
 13 C. D. Sullivan, D., New York
 14 F. H. LaGuardia, R., New York
 15 M. F. Conroy, D., New York
 16 Peter Deery, D., New York
 17 J. F. Carey, D., New York
 18 G. H. Francis, R., New York
 19 W. M. Chandler, R., New York
 20 Isaac Siegel, R., New York
 21 G. M. Hulbert, D., New York
 22 Henry Bruckner, D., New York
 23 D. C. Oliver, D., New York
 24 B. L. Fairchild, R., Pelham
 25 J. W. Husted, R., Peekskill
 26 Edmund Platt, R., Poughkeepsie
 27 C. B. Ward, R., De Bruce
 28 R. B. Sanford, R., Slingerlands
 29 J. S. Parker, R., Salem
 30 G. R. Lunn, D., Schenectady
 31 B. A. Snell, R., Potsdam
 32 L. W. Mott, R., Oswego
 33 Homer P. Snyder, R., Little Falls
 34 G. W. Fairchild, R., Oneonta
 35 Walter W. Magee, R., Syracuse
 36 Norman J. Gould, R., Seneca
 37 Harry H. Pratt, R., Corning
 38 T. E. Dunn, R., Rochester
 39 D. E. Sanders, R., Stafford
 40 S. W. Dempsey, R., Lockport
 41 C. B. Smith, D., Buffalo
 42 W. F. Waldow, R., Buffalo
 43 C. A. Hamilton, R., Ripley

NORTH CAROLINA.

1 J. H. Small, D., Washington
 2 Claude Kitchin, D., Scotland N.Y.
 3 G. E. Hood, D., Goldsboro
 4 E. W. Pou, D., Smithfield
 5 C. M. Stedman, D., Greensboro
 6 H. L. Godwin, D., Dunn
 7 L. D. Robinson, D., Wadesboro
 8 R. L. Doughton, D., Laurel Sp'gs
 9 E. Y. Webb, D., Shelby
 10 Zeb Weaver, D., Hendersonville

NORTH DAKOTA.

1 H. T. Helgesen, R., Milton
 2 G. M. Young, R., Valley City
 3 P. D. Norton, R., Hettinger

OHIO.

1 Nicholas Longworth, R., Cin'nati
 2 Victor Heintz, R., Cincinnati
 3 Warren G. Harding, D., Hamilton
 4 B. F. Welty, D., Lima
 5 J. S. Seely, D., Paulding
 6 C. C. Kearns, R., Batavia
 7 C. D. Fenn, R., Yellow Springs
 8 J. A. Key, D., Marion
 9 I. R. Sherwood, D., Toledo
 10 R. M. Switzer, R., Gallipolis
 11 H. C. Claypool, D., Chillicothe
 12 C. L. Brumbaugh, D., Columbus
 13 A. W. Overmyer, D., Fremont
 14 E. R. Bathrick, D., Akron
 15 George White, D., Marietta
 16 R. C. McCulloch, R., Canton
 17 W. A. Ashbrook, D., Johnstown

Dist.
 13 D. A. Hollingsworth, R., Cadiz
 19 J. G. Cooper, R., Youngstown
 20 William Gordon, D., Cleveland
 21 Robert Crosser, D., Cleveland
 22 H. I. Emerson, R., Cleveland

OKLAHOMA.

1 T. A. Chandler, R., Vinita
 2 W. W. Hastings, D., Tahlequah
 3 C. D. Carter, D., Ardmore
 4 T. D. McKeown, D., Ada
 5 J. B. Thompson, D., Paul's Valley
 6 Scott Ferris, D., Lawton
 7 J. V. McClintic, D., Snyder
 8 D. T. Morgan, R., Woodward

OREGON.

1 W. C. Hawley, R., Salem
 2 N. J. Sinnott, R., The Dalles
 3 C. N. McArthur, R., Portland

PENNSYLVANIA.

1 W. S. Vare, R., Phila.
 2 G. S. Graham, R., Phila.
 3 J. H. Moore, R., Phila.
 4 G. W. Edmonds, R., Phila.
 5 P. E. Costello, R., Phila.
 6 G. P. Darrow, R., Phila.
 7 T. S. Butler, R., West Chester
 8 H. W. Watson, R., Lancaster
 9 W. W. Gliest, R., Lancaster
 10 J. R. Farr, R., Scranton
 11 G. W. Templeton, R., Plymouth
 12 R. D. Heaton, R., Ashland
 13 A. G. Dewalt, D., Allentown
 14 L. T. McFadden, R., Canton
 15 E. R. Kless, R., Williamsport
 16 J. V. Leshner, D., Sunbury
 17 B. K. Focht, R., Louisville
 18 A. S. Kreider, R., Annville
 19 J. M. Rose, R., Johnstown
 20 A. R. Brodbeck, D., Hanover
 21 C. H. Rowland, R., Philipsburg
 22 W. T. Tobias, D., Clearfield
 23 E. E. Robbins, R., Greenburg
 24 B. F. Sterling, D., Uniontown
 25 H. W. Temple, R., Washington
 26 W. W. Kincaid, R., Meadville
 27 H. J. Strong, R., Easton
 28 N. L. Strong, R., Brookville
 29 O. D. Bleakley, R., Franklin
 30 S. G. Porter, R., Pittsburgh
 31 Clyde Kelley, Prog., D., McK'port
 32 J. M. Morin, R., Pittsburgh
 33 A. J. Barchfeld, R., Pittsburgh
 34 G. E. Campbell, D., Crafton
 35 T. S. Crago, R., Waynesburg
 36 M. M. Garland, R., Edgewood
 37 Joseph McLaughlin, R., Phila.
 38 J. R. K. Scott, R., Phila.

RHODE ISLAND.

1 G. F. O'Shaunessy, D., Prov'ce
 2 W. R. Stiness, R., Warwick
 3 Ambrose Kennedy, R., Woon'set

SOUTH CAROLINA.

1 R. C. Whaley, D., Charleston
 2 J. F. Byrnes, D., Aiken
 3 F. H. Dominick, D., Newberry
 4 S. J. Nicholls, D., Spartanburg
 5 D. E. Finley, D., York
 6 J. W. Razdale, D., Florence
 7 A. F. Lever, D., Lexington

SOUTH DAKOTA.

1 C. H. Dillon, R., Yankton
 2 R. C. Johnson, R., Aberdeen
 3 H. L. Gandy, D., Rapid City

TENNESSEE.

1 S. R. Sells, R., Johnson City
 2 R. W. Austin, R., Knoxville
 3 J. A. Moon, D., Chattanooga
 4 Cordell Hull, D., Carthage
 5 W. C. Houston, D., Woodbury
 6 J. W. Byrns, D., Nashville
 7 L. P. Padgett, D., Columbia
 8 T. S. Simms, D., Linden
 9 F. J. Garrett, D., Dresden
 10 Hubert Fisher, D., Memphis

TEXAS.

1 Eugene Black, D., Clarksville
 2 Martin Dies, D., Beaumont
 3 James Young, D., Kaufman
 4 Samuel Rayburn, D., Bonham
 5 H. W. Summers, D., Dallas
 6 Rufus Hardy, D., Corsicana
 7 A. W. Gregg, D., Palestine
 8 J. H. Eagle, D., Houston
 9 J. N. Mansfield, D., Wharton
 10 J. A. Buchanan, D., Brenham
 11 Thom Connally, D., Marlin
 12 J. C. Wilson, D., Ft. Worth
 13 Marvin Jones, D., Amarillo
 14 J. L. Slayden, D., San Antonio
 15 T. N. Garner, D., Uvalde
 16 T. L. Blanton, D., Abilene
 17 D. E. Garnett, D., Houston
 18 Jeff. McElmore, D., Houston

UTAH.

1 M. H. Welling, D., Brigham City
 2 J. H. Mays, D., Salt Lake City

VERMONT.

1 F. L. Greene, R., St. Albans
 2 P. H. Dale, R., Island Pond

VIRGINIA.

1 W. A. Jones, D., Warsaw
 2 E. E. Hord, D., Suffolk
 3 A. J. Montague, D., Richmond
 4 W. A. Watson, D., Jon. Ord'y
 5 E. W. Saunders, D., Rockym't
 6 Carter Glass, D., Lynchburg
 7 T. W. Harrison, D., Winchester
 8 C. C. Carlin, D., Alexandria
 9 C. B. Stepp, R., Wytheville
 10 H. D. Flood, D., Appomattox

WASHINGTON.

1 J. F. Miller, R., Seattle
 2 L. H. Hadley, R., Bellingham
 3 A. Johnson, R., Hoquiam
 4 W. L. La Follette, R., Pullman
 5 C. C. Dill, D., Spokane

WEST VIRGINIA.

1 M. M. Neely, D., Fairmont
 2 G. M. Bowers, R., Martinsburg
 3 S. F. Reed, R., Charleston
 4 H. C. Woodard, R., Spencer
 5 Edward Cooper, R., Bramwell
 6 A. B. Littlepage, D., Charleston

WISCONSIN.

1 H. A. Cooper, R., Racine
 2 Edward Volght, R., Sheboygan
 3 J. M. Nelson, R., Madison
 4 W. J. Cary, R., Milwaukee
 5 W. H. Stafford, R., Milwaukee
 6 J. H. Davidson, R., Oshkosh
 7 J. J. Eech, R., La Crosse
 8 E. E. Browne, R., Waupaca
 9 D. G. Clason, R., Oconto
 10 J. A. Fear, R., Hudson
 11 L. L. Lenroot, R., Superior

WYOMING.

F. W. Mondell, R., Newcastle

Territories.

HAWAII.

Del., J. Kalaniana'ole, R., Honolulu

ALASKA.

Del., Jas. Wickersham, R., Fairbanks

PORTO RICO.

Res. Comr., L. M. Rivera, San Juan

PHILIPPINES.

Res. Comr., M. L. Queson, Tayabas

Res. Comr., M. Earnshaw, Manila

Recapitulation.

Democrats 210
 Republicans 213
 Socialist 1
 Progressive Democrat 1
 Independent 1
 Protectionist 1
 Prohibitionist 1
 Progressive 1
 Vacancies 1
 Doubtful districts 3
 Total 433

WAR RELIEF CONTRIBUTIONS.

Amer. had contributed a total of \$22,896,277 to war relief in Europe up to Sept., 1916. Some of the funds contributed were: To Belgium, \$7,000,000; France, \$2,000,000; England, \$594,000; Russia, \$12,000; Serbia, \$213,000; Amer.

Red Cross, \$3,000,000; German Red Cross, \$2,750,000; Central Powers, \$1,000,000; Jewish Relief, \$4,000,000; Central Relief Com. for Jews, \$228,132; Peoples Relief Com. (Jewish), \$3,236.45.

IMPORTANT COMMITTEES OF THE SIXTY-FOURTH CONGRESS.

THE SENATE.

Chairman of each committee is named first.
Agriculture and Forestry—Messrs. Gore, Chamberlain, Smith of S. C., Smith of Ga., Sheppard, Shafroth, Ransdell, Thompson, Johnson of S. D., Warren, Page, Gronna, Brady, Norris, Kenyon and Wadsworth.
Appropriations—Messrs. Martin of Va., Overman, Owen, Smith of Md., Chamberlain, Lea of Tenn., Bryan, Shafroth, Tillman, Culberson, Underwood, Robinson, Warren, Gallinger, Smoot, Oliver, Dillingham, Jones, Townsend and Curtis.
Banking and Currency—Messrs. Owen, Hitchcock, Reed, Pomerene, Shafroth, Hollis, Lee of Md., Husting, Fletcher, Nelson, McLean, Weeks, Page, Gronna and Norris.
Claims—Messrs. Bryan, Robinson, Johnson of Me., Lane, Lee of Md., Johnson of S. D., Beckham, Broussard, Goff, Gronna, Catron, Harding and Wadsworth.
Coast Defenses—Messrs. Lee of Md., Johnson of Me., Simmons, Smith of Md., Lane, Phelan, du Pont, Catron, Weeks and Harding.
Commerce—Messrs. Fletcher, Chamberlain, Ransdell, Sheppard, Vardaman, Shields, Martin of Va., Bankhead, Simmons, Reed, Nelson, Smith of Mich., Oliver, Jones, Lippitt, Kenyon, Sherman and Harding.
Conservation of Natl. Resources—Messrs. Vardaman, Smith of S. C., Newlands, Bankhead, Smith of Ariz., Lee of Md., Johnson of S. D., Martine of N. J., Clark, Jones, Gronna, Brady, Goff, Sterling and Weeks.
Cuban Relations—Messrs. Underwood, Husting, Ashurst, Smith of Mich. and Sutherland.
Education and Labor—Messrs. Smith of Ga., Swanson, Martine of N. J., Johnson of Me., Borah, Penrose, Page, McLean and Kenyon.
Finance—Messrs. Simmons, Stone, Williams, Johnson of Me., Smith of Ga., Thomas, James, Hughes, Gore, Kern, Penrose, Lodge, McCumber, Smoot, Gallinger, Clark and La Follette.
Foreign Relations—Messrs. Stone, Hitchcock, O'Gorman, Williams, Swanson, Pomerene, Smith of Ariz., Saulsbury, Pittman, Lodge, Smith of Mich., McCumber, Sutherland, Borah, Brandegee and Oliver.
Forest Reservations and Protection of Game—Messrs. Tillman, Overman, Hitchcock, Broussard, McLean, Norris, Weeks and Sherman.
Geological Survey—Messrs. Clark, Fall, Norris, Kere, Smith of S. C., James and Smith of Ariz.

Immigration—Messrs. Smith of S. C., Kern, O'Gorman, Gore, Hardwick, Husting, Johnson of S. D., Lodge, Dillingham, Penrose, Colt, Goff and Sterling.
Indian Affairs—Messrs. Ashurst, Myers, Pittman, Lane, Owen, Lewis, Husting, Johnson of S. D., Walsh, Clapp, La Follette, Page, Gronna, Fall and Curtis.
Industrial Expositions—Messrs. Martine of N. J., Overman, Myers, Hardwick, Phelan, Johnson of S. D., Husting, Oliver, Gronna, Works, Catron, Smith of Mich. and Norris.
Interoceanic Canals—Messrs. O'Gorman, Shields, Walsh, Simmons, Thompson, Broussard, Phelan, Brandegee, Borah, Page, Cummins, Colt and Goff.
Interstate Commerce—Messrs. Newlands, Smith of S. C., Pomerene, Myers, Robinson, Saulsbury, Thompson, Lewis, Gore, Underwood, Clapp, Cummins, Lippitt, Townsend, La Follette, Poindexter and Brandegee.
Revision of Laws of U. S. (Joint)—Messrs. Husting, Chamberlain, Robinson, Sutherland and Colt.
Judiciary—Messrs. Culberson, Overman, Chilton, O'Gorman, Fletcher, Reed, Ashurst, Shields, Walsh, Smith of Ga., Clark, Nelson, Dillingham, Sutherland, Brandegee, Borah, Cummins and Works.
Manufactures—Messrs. Reed, Smith of S. C., Pomerene, O'Gorman, Lewis, Broussard, Oliver, La Follette, Cummins, McLean and Gallinger.
Military Affairs—Messrs. Chamberlain, Hitchcock, Lea of Tenn., Fletcher, Myers, Thomas, Sheppard, Beckham, Broussard, du Pont, Warren, Catron, Brady, Goff, Colt and Weeks.
Mines and Mining—Messrs. Walsh, Ashurst, Pittman, Shafroth, Chilton, Phelan, Poindexter, Fall, Sterling and Lippitt.
National Banks—Messrs. Broussard, Martine of N. J., Lewis, Brady and Clark.
Naval Affairs—Messrs. Tillman, Swanson, Bryan, Johnson of Me., Chilton, O'Gorman, Smith of Md., Lewis, Phelan, Pittman, Penrose, Clapp, Lodge, Smith of Mich., Page, Poindexter and Fall.
Railroads—Messrs. Phelan, Reed, Smith of Ariz., Williams, Smith of S. C., Lewis, Oliver, Norris, Goff, du Pont and Clark.
Woman Suffrage—Messrs. Thomas, Owen, Ransdell, Hollis, Johnson of S. D., Sutherland, Jones, Clapp and Catron.

HOUSE OF REPRESENTATIVES.

COMMITTEES OF THE HOUSE.

Chairman of each committee is named first.
Ways and Means—Messrs. Kitchin, Rainey, Dixon, Hull of Tenn., Garner, Collier, Dickinson, Conroy, Oldfield, McGillicuddy, Allen, Crisp, Casey, Helvering, Fordney, Gardner, Moore of Pa., Green of Ia., Sloan, Hill, Longworth and Fairchild.
Appropriations—Messrs. Fitzgerald, Sherley, Page of N. C., Rauch, Byrnes of Tenn., Sisson, Borland, McAndrews, Howard, Evans, Eagan, Buchanan of Tex., Gallivan, Gillett, Good, Mondell, Davis of Minn., Vare, Cannon, Stafford and Stemp.
Judiciary—Messrs. Webb, Carlin, Thomas, Taggart, Igoe, Gard, Wm. Eliza Williams, Whaley, Dale of N. Y., Caraway, Neely, Steele of Pa., Walker, Volstead, Nelson, Morgan of Okla., Danforth, Graham, Chandler of N. Y. and Dyer.
Banking and Currency—Messrs. Glass, Patton, Stone, Phelan, Eagle, Wingo, Wilson of Fla., Moss, Konop, Hastings, Shouse, Steagall, Hayes, Guernsey, Woods of Ia., Platt, Smith of Minn., Lindbergh, Keister and McFadden.
Interstate and Foreign Commerce—Messrs. Adamson, Sims, Cullop, Doremus, O'Shaunessy, Stephens of Neb., Barkley, Rayburn, Montague, Decker, Carew, Copdy, Dewalt, Eech, Hamilton of Mich., Parker of N. J., Sterling, Winslow, Parker of N. Y., Sutherland and Dillon.
Rivers and Harbors—Messrs. Sparkman, Burgess, Edwards, Small, Booher, Gallagher, Driscoll, Scully, Lieb, Kettner, Taylor of Ark., Hulbert, Dupre, Humphrey of Wash., Kennedy of Ia., Barclay, Switzer, Treadway, Frear, Drucker and Costello.
Merchant Marine and Fisheries—Messrs. Alexander, Hardy, Burke, Saunders, Dooling, Bruckner, Lazaro, Goodwin of Ark., Byrnes of

S. C., Price, Van Dyke, Gray of Ala., Kincheloe, Greene of Mass., Hinda, Curry, Edmonds, Rothenberg, Loud, Hadley and Rowe.
Agriculture—Messrs. Lever, Lee, Candler of Miss., Heflin, Rubey, Young of Tex., Jacoway, Leshner, Reilly, Doolittle, McDermott, Overmyer, Steele of Ia., Haugen, McLaughlin, Hawley, Howell, Helgesen, Anderson, Wilson of Ill., Ward and Kalaniana'ole.
Foreign Affairs—Messrs. Flood, Cline, Lathicum, Goodwin of Ark., Stedman, Harrison of Miss., Smith of N. Y., Shackelford, Sabath, Ragsdale, Loft, Huddleston, Thompson, Cooper of Wis., Porter, Rogers, Temple, Foss, Miller of Minn., Mott and Kennedy of R. I.
Military Affairs—Messrs. Dent, Fields, McKellar, Quin, Gordon, Littlepage, Shallenberger, Farley, Caldwell, Wise, Olney, Nicholas of S. C., Kahn, Anthony, McKenzie, Greene of Vt., Moris, Tilson, Crago, Hull of Ia. and Wickersham.
Naval Affairs—Messrs. Padgett, Talbot, Estepinal, Riordan, Tribble, Henery, Buchanan of Ill., Gray of Ind., Callaway, Connelly, Hart, Oliver, Liebel, Butler, Roberts of Mass., Browning, Farr, Britten, Kelley and Mudd.
Public Lands—Messrs. Ferris, Taylor of Col., Raker, Hayden, Stout, Church, Dill, Mays, Tillman, Gandy, McLemore, McClintic, Lenroot, La Follette, Kent, Sinnott, Smith of Idaho, Cramton, Timberlake, Freeman and Wickersham.
Indian Affairs—Messrs. Stephens of Tex., Carter of Okla., Konop, Hayden, Morgan of La., Murray, Church, Stedman, Sears, Dill, Tillman, Gandy, Venable, Campbell, Norton, Miller of Pa., Dempsey, Snyder, Johnson of S. D., Ellsworth, Hernandez and Wickersham.
Territories—Messrs. Houston, Davenport, Watkins, Ferris, Oglesby, Watson of Va., Brumbaugh, Hamlin, Flynn, McLemore, Guernsey,

IMPORTANT COMMITTEES OF THE SIXTY-FOURTH CONGRESS—Continued.

Johnson of Wash., Curry, Dowell, North, Kearns, Kalaniana'ole and Wickersham.

Insular Affairs—Messrs. Jones, Garrett, Helm, Morrison, Davenport, Russell of Mo., Bailey, Brumbaugh, Dooling, Thompson, Lott, Gray of Ala., Davis of Tex., Towner, Miller of Minn., Fess, Young of N. D., Peters, Fuller, Austin and McArthur.

Railways and Canals—Messrs. Dies, Bruckner, Brumbaugh, Mays, Gray of Ala., Gandy, La Follette, Snell, Carter of Mass., Williams of O., Wheeler and Gray of N. J.

Mines and Mining—Messrs. Foster, Taylor of Colo., Hamlin, Moss, Wilson of Fla., Van Dyke, London, Garland, Denison, Cooper of W. Va., James, Coleman, Ricketts and Wickersham.

Education—Messrs. Hughes, Rucker, Dough-ton, Abercrombie, Stone, Key of O., Sears, Hillard, Powers, Towner, Platt, Fess, Dailinger, North and McCracken.

Labor—Messrs. Lewis, Maher, Watson of Va., Keating, Houston, Sumners, Almon, Van Dyke, Smith of Mich., Browne, Nolan, Cooper of O., Denison and London.

Patents—Messrs. Morrison, Alexander, Ogles-by, Smith of N. Y., Crosser, McClintic, Steagall, Venable, Nolan, Carter of Mass., Watson of Pa., Glynn, Charles and Beales.

Pensions—Messrs. Key of O., Murray, Keating, Vinson, Linthicum, Aswell, Tillman, Huddleston, Sells, Klees of Pa., Bacharach, James, Kearns, McArthur and Schall.

Claims—Messrs. Pou, Dies, Stephens of Miss., Price, Foster, Goodwin of Ark., Steagall, Flynn, Edmonds, Young of N. D., Peters, Swift, Miller of Del., Russell of O. and Capetick.

War Claims—Messrs. Gregg, Byrnes of S. C., Houston, Lobeck, Lewis, Clark of Fla., Watkins, Maher, Shouse, Focht, Reavis, Snell, Siegel, Cooper of W. Va. and Hopwood.

Committee on Election of Pres., V.-Pres. and Representatives — Messrs. Rucker, Gregg, Hughes, Stout, Abercrombie, Murray, Kincheloe, Mapes, Wason, Sanford, King and Williams of O.

Alcoholic Liquor Traffic—Messrs. Sabath, Burnett, Clark of Fla., Godwin of N. C., Key of O., Church, Davis of Tex., Smith of Idaho, Nor-ton and Lulbach.

Immigration and Naturalization—Messrs. Burnett, Sabath, Adair, Slayden, Raker, Key of O., Flynn, Wilson of La., Hood, Hayes, John-son of Wash., Powers, Meeker, Siegel and Schall.

RECENT SESSIONS OF CONGRESS.							
Congress.	Session	Begun.	Adjourned.	Length in days	President Pro Tempore of the Senate	Speaker of the House of Representatives.	
Fiftieth.....	2	Dec. 3, 1888..	Mch. 2, 1889..	91	John J. Ingalls, Kan....	John G. Carlisle, Ky.	
Fifty-first.....	2	Dec. 2, 1889..	Oct. 1, 1890..	904	..... do.	Thomas B. Reed, Me.	
	2	Dec. 1, 1890..	Mch. 2, 1891..	98	C. F. Manderson, Neb..		
Fifty-second..	1	Dec. 8, 1891..	Aug. 5, 1892..	251	..... do.	Charles F. Crisp, Ga.	
	2	Dec. 5, 1892..	Mch. 3, 1893..	89	Isham G. Harris, Tenn.	do.	
Fifty-third....	1	Aug. 7, 1893..	Nov. 2, 1893..	89	..... do.		
	2	Dec. 4, 1893..	Aug. 28, 1894..	268	..... do.		
	3	Dec. 3, 1894..	Mch. 2, 1895..	90	Matt W. Ransom, N. C.		
					Isham G. Harris, Tenn.		
Fifty-fourth..	1	Dec. 2, 1895..	June 11, 1896..	193	Wm. P. Frye, Maine....	Thomas B. Reed, Me.	
	2	Dec. 7, 1896..	Mch. 3, 1897..	87	..... do.		
Fifty-fifth....	1	Mch. 15, 1897..	July 24, 1897..	131	Wm. P. Frye, Maine....	do.	
	2	Dec. 6, 1897..	July 8, 1898..	215	..... do.		
	3	Dec. 5, 1898..	Mch. 3, 1899..	89	..... do.		
Fifty-sixth...	1	Dec. 4, 1899..	June 7, 1900..	186	Wm. P. Frye, Maine....	David B. Henderson, Ia	
	2	Dec. 3, 1900..	Mch. 2, 1901..	90	..... do.		
Fifty-sev'th..	1	Dec. 2, 1901..	July 1, 1902..	212	Wm. P. Frye, Maine....	do.	
	2	Dec. 1, 1902..	Mch. 3, 1903..	93	..... do.		
Fifty-eighth..	1	Nov. 9, 1903..	Dec. 7, 1903..	29	Wm. P. Frye, Maine....	Joseph G. Cannon, Ill.	
	2	Dec. 7, 1903..	April 23, 1904..	144	..... do.		
	3	Dec. 5, 1904..	Mch. 3, 1905..	89	..... do.		
Fifty-ninth...	1	Dec. 4, 1905..	June 30, 1906..	209	Wm. P. Frye, Maine....	do.	
	2	Dec. 3, 1906..	Mch. 2, 1907..	90	..... do.		
Sixtieth.....	1	Dec. 2, 1907..	May 30, 1908..	181	Wm. P. Frye, Maine....	do.	
	2	Dec. 7, 1908..	Mch. 3, 1909..	87	..... do.		
Sixty-first....	1	Mch. 15, 1909..	Aug. 5, 1909..	144	Wm. P. Frye, Maine....	do.	
	2	Dec. 6, 1909..	June 21, 1910..	202	..... do.		
	3	Dec. 5, 1910..	Mch. 3, 1911..	89	..... do.		
Sixty-second	1	Apr. 4, 1911..	Aug. 22, 1911..	141	Vacant	Champ Clark, Mo.	
	2	Dec. 4, 1911..	Aug. 26, 1912..	267	..... do.		
	3	Dec. 2, 1912..	Mch. 3, 1913..	92	..... do.		
Sixty-third ..	1	Apr. 7, 1913..	Dec. 1, 1913..	239	Jas. P. Clarke, Ark....	do.	
	2	Dec. 1, 1913..	Oct. 24, 1914..	328	..... do.		
	3	Dec. 7, 1914..	Mch. 3, 1915..	87	..... do.		
Sixty-fourth..	1	Dec. 6, 1915..	Sept. 8, 1916..	278	..... do.		
	2	Dec. 4, 1916..	.....	.....	Willard Saulsbury, Del.	do.	

NEW YORK CITY CONGRESSMEN.

Dist.

1. F. C. Hicks, Port Washington, L. I.
2. C. P. Caldwell, Forest Hills, L. I.
3. Joseph V. Flynn, 650 Leonard, Bkln.
4. Harry H. Dale, 499 B'way, Bkln.
5. James P. Maher, 528 Marcy av., Bkln.
6. F. W. Rowe, 1370 Union, Bkln.
7. John J. Fitzgerald, 418 Pacific, Bkln.
8. Daniel J. Griffin, 1025 44th, Bkln.
9. O. W. Swift, 134 Arlington, Bkln.
10. R. L. Haskell, 1216 Herkimer, Bkln.
11. Daniel J. Riordan, 27 Oliver, Mtn.
12. M. London, 275 E. B'way, Mtn.
13. C. D. Sullivan, 1834 Forsyth, Mtn.
14. F. H. La Guardia, 39 Charles, Mtn.
15. Michael P. Conry, 141 E. 26th, Mtn.
16. Peter J. Dooling, 450 W. 43d, Mtn.
17. John F. Carew, 219 E. 57th, Mtn.
18. G. B. Francis, 1 W. 81st, Mtn.
19. W. M. Chandler, 304 W. 96th, Mtn.
20. J. Siegel, 104 E. 116th, Mtn.
21. C. M. Halbur, 690 W. 140th, Mtn.
22. Henry Bruckner, 414 E. 161st, Bronx.
23. D. C. Oliver, 520 W. 157th, Mtn.
24. B. L. Fairchild, 267 Monterey av., Pelham, N. Y.

ELECTRIC ROAD GAINS.

Gross earnings of electric railroads in the U. S., according to figures compiled by the Amer. Electric Ry. Assn. in Dec., 1916, amtd. to \$208,641,000, a gain of 3.47% compared with 1915 earnings. Of these \$141,650,000 was contributed by railroads in the estn. dist., \$13,947,000 in sothn. dist. and \$53,044,000 in wstn. dist.

The net earnings in all 3 dists. in 1916 were \$82,289,000, a gain of 5.15% over 1915. The proportion of operating expenses to gross earnings was reduced from 61.1% in 1915 to 60.56% in 1916, taking all roads in the aggregate, although the proportion in the wstn. dist. actually incr. from 63.01 in 1915 to 64.18% in 1916.

Traffic statistics from coa. operating 6,667 miles of line show that 3,457,028,000 revenue passengers were carried over the lines, an incr. of 4.13% over 1915. Passengers carried free numbered 81,001,000, an incr. of slightly under 1%.

The average fare received per revenue passenger was 5.06 cts., an incr. of 0.39 cent over the 1915 average fare, while the average fare per pass., incl. transfers, was 3.32 cts., an incr. of 0.25 cent on 1915 figure.

WOMAN SUFFRAGE IN THE UNITED STATES.

In the United States women now possess suffrage on equal terms with men in 13 States and Territories. They are as follows, with date of inception: Wyoming, 1869; Colorado, 1893; Utah, 1896; Idaho, 1896; Washington, 1910; California, 1911; Oregon, Arizona and Kansas, 1912; Alaska, 1913; Montana and Nevada, 1914; Illinois, 1913 (presidential and municipal).

The voters of Oregon, Oklahoma and South Dakota voted woman suffrage down in 1910, and the voters of Ohio, Michigan and Wisconsin voted it down in 1912.

Following table gives some data on Suffrage: Eighty yrs. ago women could not vote anywhere, except to a very limited extent in Sweden, and in a few other places in the old world.

1858—Kentucky, school suffrage to widows with children of school age.

1861—Kansas, school suffrage.

1869—Wyoming, full suffrage.

1875—Michigan, Minnesota, school suffrage.

1876—Colorado, school suffrage.

1878—New Hampshire, Oregon, school suffrage.

1879—Massachusetts, school suffrage.

1880—New York, Vermont, school suffrage.

1883—Nebraska, school suffrage.

1887—Kansas, municipal suffrage; North Dakota, South Dakota, Montana, Arizona and New Jersey, school suffrage; Montana, taxpaying suffrage.

1890—Oklahoma, school suffrage.

1891—Illinois, school suffrage.

1892—Connecticut, school suffrage; Colorado, full suffrage.

1894—Ohio, school suffrage; Iowa, bond suffrage.

1896—Utah, Idaho, full suffrage.

1898—Minnesota, library trustees; Delaware, school suffrage to taxpaying women; Louisiana, taxpaying suffrage.

1900—Wisconsin, school suffrage.

1901—New York, taxpaying suffrage, local taxation in all towns and villages of State.

1902—Kansas, bond suffrage.

1907—Oklahoma, new State continued school suffrage for women.

1908—Michigan women taxpayers to vote on questions of local taxation and granting of franchises.

1909—Ginter Park, Va., taxpaying women, a vote on all municipal questions.

1910—Washington, full suffrage; New Mexico, school suffrage; New York, women in all towns, villages, and 3d-class cities vote on bonding propositions.

1911—California, full suffrage.

1912—Oregon, Arizona and Kansas, full suffrage.

1913—Illinois has partial woman suffrage. In New York and Pennsylvania an amendment passed 1913 legislature but in N. Y. it must again be brought up before the legislature.

1914—Missouri, State vote opposed; Nebraska, opposed; Ohio, opposed; Nevada, Montana voted for suffrage.

1916—Woman suffrage amendments were submitted to voters in 1916 in N. J. (Oct. 19), and in Penn., N. Y. and Mass. (Nov. 2). It was defeated in all 4 States. The vote—1st figure against, 2d figure for: N. Y., 732,770, 444,457; N. J., 184,390, 133,232; Penn., 441,034, 385,348; Mass., 295,939, 162,492.

1916—June 5, Iowa voted no on woman suffrage amendment. Nov. 7, W. Va. voted about 3 to 1 against suffrage amendment. So. Dak. voted against suffrage 56,351, for 51,687.

1916—After sweeping the State in the primaries in Aug., Miss Jeanette Rankin was elected at the Nov. election as 1 of the 2 congressmen-at-large from State of Montana. She is 1st woman to be elected to Congress. Her term commences Mar. 4, '17.

1916—The Dem., Rep., Prog., Soc. and Prohib. national platforms all contained suffrage planks.

Suffrage Legislation.

In 1917, the question is to be submitted to voters of Arkansas. In Tenn. and N. Y., the suffrage amendment has passed 1 legislature, and must pass again through legislature before it is submitted to voters.

When the Congress of the U. S. met on Dec. 6, 1916, the 1st measures introduced were proposed amendments to U. S. Constitution, abolishing sex as a qualification for voting. Representatives Mondell of Wyoming (Rep.), Raker of Calif. (Dem.) and London of N. Y. (Soc.) introduced identical amendments in House on Dec. 6; and on Dec. 7, Senator Sutherland of

Utah (Rep.) introduced amendment for the Congressional Union, and was followed by Senator Thomas of Colorado (Dem.), who introduced the measure for the Natl. Amer. Woman Suffrage Assn. The 5 amendments were identical, being the Susan E. Anthony amendment. They were not voted on in either branch. To become law, this amendment must pass House and Senate by a two-thirds vote, and must then be ratified by legislatures of three-fourths of several States. If a State legislature votes "Yes," it cannot change its vote. If it votes "No," it may reconsider and thereafter vote "Yes."

This amendment was voted upon by 1914 Congress, receiving a majority of 1 in Senate, but not requisite two-thirds vote; the vote being, Senate 35 for, 34 against. House 174 for, 394 against.

POPULATION OF STATES FOR 1917.

On Nov. 27, '16, the Bureau of the Census announced the following population estimates for Jan. 1, '17, of the various States:

Continental U. S., 102,826,309; Alabama, 2,349,273; Arizona, 259,666; Calif., 2,983,848; Col., 976,190; Conn., 1,254,926; Del., 214,270; Dist. of Col., 366,631; Fla., 904,839; Ga., 2,875,953; Idaho, 436,881; Ill., 6,193,626; Ind., 2,826,154; Iowa, 2,224,771; Kansas, 1,840,707; Ky., 2,386,866; La., 1,843,042; Maine, 774,914; Md., 1,368,240; Mass., 3,747,564; Mich., 3,074,560; Minn., 2,296,924; Miss., 1,964,122; Mo., 3,420,143; Mont., 466,214; Neb., 1,277,750; Nev., 108,736; N. H., 443,467; N. J., 2,981,105; New Mex., 416,966; N. Y., 10,366,778; No. Car., 2,418,559; No. Dak., 752,296; Ohio, 5,181,320; Okla., 2,245,968; Oregon, 848,566; Penn., 5,591,029; R. I., 620,090; So. Car., 1,634,340; So. Dak., 707,740; Tenn., 2,296,316; Texas, 4,472,494; Utah, 438,974; Vt., 364,325; Va., 2,202,561; Washington, 1,565,810; W. Va., 1,399,320; Wis., 2,613,768; Wyo., 182,264.

OUTLYING POSSESSIONS.

Alaska, 64,873; Guam, *12,866; Hawaii, 217,660; Panama Canal Zone, 131,048; Philippine Islands, 8,379,999; Porto Rico, 1,223,981; Samoa, *7,426. Total U. S., 113,309,285.

*Enumeration by Gov., 1913. †Police Census, 1916. Incl. 45,123 persons in military and naval service stationed abroad. (See page 79 for 1916 estimates.)

PROHIBITION STATES.

Alabama, Arizona, Arkansas, Colorado, Florida (1917 Legislature), Georgia, Idaho, Iowa, Kansas, Maine, Michigan, Mississippi, Montana, North Carolina, North Dakota, Nebraska, Oklahoma, Oregon, South Carolina, Tennessee, Utah (1917 Legislature), Virginia, Washington, West Virginia, South Dakota.

4 States voted prohibition in the 1916 election, while Utah and Florida elected legislatures anti-saloon. Of the 23 "wet" States left, 6 have local option in more than ¼ their counties, 9 have more than ¼ of their counties dry, and remaining 8 have less than 25% of their counties against saloons. States are:

More than 50%—Missouri, Kentucky, Texas, Louisiana, Minnesota, Indiana. More than 25%—California, Wyoming, Illinois, Wisconsin, Ohio, Maryland, Connecticut, Vermont, New Hampshire. Less than 25%—Nevada, New Mexico, Pennsylvania, Delaware, New Jersey, New York, Rhode Island, Massachusetts.

In the municipal elections held on Dec. 5, '16, in Mass., the cities of Fall River, Leominster and Haverhill shifted from the "yes" to the "no" column on the liquor license question, while Holyoke and Springfield remained "wet."

*1916 vote.

EMPLOYMENT IN N. Y. STATE.

The Bur. of Statistics, N. Y. State Dept. of Labor, showed from reports of 1,500 representative firms employing 500,000 workers in N. Y. State that from Aug. to Sept., 1916, there was an increase of 4% in no. of employees and 6% in amt. of wages. The increase in total no. of employees in Sept., 1916, as compared with Sept., 1915, was 1%, and as compared with Sept., 1914 was 21%. Corresponding increases in amt. of wages were 32% and 45% respectively. Av. weekly earnings of total no. of employees in Sept. were \$14.85, as compared with \$14.46 in Aug. and \$12.85 in Sept., 1915.

NEW YORK STATE GOVERNMENT.

EXECUTIVE.

Governor.

The State Constitution provides that "The executive power shall be vested in a Governor."

The Governor is elected for 2 years. He must be a citizen of the United States, 30 years of age and for 5 years previous to his election a resident of this State. Lieutenant Governor, Secretary of State, Comptroller, Treasurer, Attorney General, State Engineer and Surveyor, known as State Officers, are elected by the people at the same time as Governor, and serve for 2 years. Terms expire Dec. 31, 1918. Gov., Chas. S. Whitman, \$10,000; Sec., W. A. Orr, \$4,000; Counsel, F. B. Lord, \$5,000; Executive Legal Asst., O. L. Potter, \$4,500; Mil. Sec., Capt. Lorillard Spencer, \$2,000; App. Clk., E. L. Murlin, \$2,500; Exec. Sten., B. W. Smith, \$3,000; Engr. and Rec., G. B. Graves, \$2,500; Requisition Clk., J. A. Waldron, \$1,800.

Executive Auditor.

The position of Executive Auditor was created by resolution of Civil Service Comm. and subsequently affirmed by act of the Legislature in 1913. His duties are such as may be prescribed by the Gov., and are usually of a confidential nature. The 1st Exec. Aud., A. Hennessy, was an investigator, and the present incumbent is G. A. Glyn, Syracuse. He may be assigned to such work as the Gov. shall direct and receives a salary of \$4,000 per annum. In addition to this the Exec. Aud. is Super. Aud. of Board of Trustees of Public Bldgs., for which he receives an additional salary of \$1,000 per annum. The term of office is not fixed. He may be removed at any time by the Gov.

Lieutenant Governor.

Presides over the Senate; has vote in case of tie. Edw. Schoenbeck, \$5,000. (Term exp. Dec. 31, 1918.)

Secretary of State.

Keeper of State archives, in connection with which he has numerous specific duties. See Executive Law, Chap. 23, Laws 1909, secs. 20-24. Sec. State, F. M. Hugo, \$6,000 (elected 2 yrs. term exp. Dec. 31, 1918); 1st Dep., A. B. Parker, \$4,500; Asst. 1st Dep., B. F. Fox, \$2,200; 2d Dep. and Chf. Clk., C. W. Taft, \$3,750; Priv. Sec., E. H. Osterhout, \$2,500; Confid. Clk., Gabriel Tischler, \$2,200; Land Clk., C. V. Hooper, \$3,000; Exam. Corp., F. S. Sharp, \$3,000; Asst. Corp. Exam., L. L. Luther, \$1,950; Corp. Clk., W. T. Fletcher, \$1,850; Confid. File and Index Clk., Mark Stern, \$1,800; Ekpr., F. J. Laraway, \$1,520; Clk. and Statis., Charles McKallor, \$1,800; 25 stenos., 12 clks., messngs., etc.

N. Y. AUTOMOBILE OFFICE—B'way and 74th. Ch. of Bureau, F. P. Redmond, \$3,200; Cashrs., W. J. McLaughlin, \$1,600; Herbert Conklin, \$1,600; and Belle Natkiel, \$900.

State Treasurer.

Custodian of all State moneys. Has special powers in regard to sale and conversion of securities held by Supt. of Insurance in trust for insurance co's. Custodian of State Teachers Retirement Fund and Insurance Fund of State Industrial Comm'n. Treas., J. L. Wells, \$6,000 (elected 2 yrs.; term expires Dec. 31, 1918); Dep. Treas., Jas. J. Hamilton, \$5,000; Acct. and Trans. Clk., Ellsworth Crum, \$2,100; Cash., F. W. Powell, \$2,300; Asst. Cash., J. J. Caldwell, \$2,500; Auditor and Paying Teller, Isaac Blauvelt, \$2,500; Clk., B. L. Taber, \$1,800; Clk., R. L. McMahon, \$1,600; 2 clks., 1 sten., 1 messenger.

State Engineer and Surveyor.

Must be practical engr. Has charge of all engrng. in connection with State work except that pertaining to highways. He is a Commr. of Land Office, member of Canal Board, and State Bd. of Equalization of Assessments. Engineer and Surveyor, F. M. Williams, \$5,000 (elected 2 years; term exp. Dec. 31, 1918). Dep., Wm. B. Landreth, \$5,000; Spec. Dep., D. B. LaDu, \$6,000.

Div. Engrs.—East Div., G. D. Williams; Middle Div., Guy Moulton; West Div., F. F. Williams, \$4,800 each.

*Exempt civil service class.

State Comptroller.

Superintends fiscal affairs, audits all accounts against State, designates banks for State funds, collects taxes, etc. (See also chap. 23, Laws 1909, secs. 40-44.)

Compt., E. M. Travis, \$5,000; Dep. Compt., W. I. Lee, \$6,000; J. A. Wendell, \$6,000; F. G. Reusswig, \$6,000; Wm. Boardman (N. Y.), \$6,000; Sec. to Compt., \$4,000; Asst. Dep. Compt., E. P. Kearney, \$3,500; Asst. Dep. Compt., C. H. Mullens, \$3,000; Stens. (Albany), to Compt., \$1,800, to Dep., \$1,200; (N. Y.), to Compt., \$1,800, to Dep., \$1,800. 1 sten., \$2,800; 1 conf. agent, \$1,500; 1 laborer, \$1,200; 1 tr. clk., \$600; 1 clk., \$720.

FINANCE BUR.—Voucher Clk. and Auditor, J. B. Wood, \$4,500; Auditor and Statistician, W. P. Boone, \$4,000; Document Clk., E. D. Thompson, \$2,500; Chf. Acct., S. G. Jeffrey, \$3,000; Entry Clk., H. W. Brown, \$2,500; 10 clks. (\$720 to \$2,500); 4 stens. (\$1,200 to \$1,800); 1 type. copyist (\$1,300).

AUDIT BUREAU—Auditor, J. J. Magilton, \$4,500; Asst., J. S. Nichols, \$3,000. 18 clks. (\$1,200 to \$2,700); 1 sten. (\$1,500).

LAND TAX BUREAU—Chf. Clk., G. R. Kehoe, \$4,500. 3 tax clks. (\$2,500 each); 6 clks. (\$1,200 to \$2,000); 2 stens. (\$1,200 and \$1,300); 1 leveler (\$2,000).

TRANSFER TAX BUR.—Asst. Chf. Clk., G. W. McElroy, \$5,000. 12 clks. (\$1,200 to \$3,600); 7 stens. (\$600 to \$1,800).

Bklin. office, 215 Montague—Appra., L. A. Wray, Jos. Welwood, Wm. Schnitzspan, C. S. Warbasse, \$4,000 each; Atty., M. B. Campbell, fees.

Mhnt. office, 233 B'way—Appra., J. W. Spencer, J. J. Lyons, G. E. Compton, A. P. Ludden, A. J. Bera, Chas. Sweeney, H. Kopp, F. C. Bowers, \$4,000 each; Atty., L. E. Gleason, \$10,000; and office equipment and disbursements. Bronx office, 2808 3d av.—Appra., W. H. Ten Eyck, A. B. Simonds, E. W. Bradbury; Atty., Jno. Boyle, Jr., \$5,000.

Queens office, L. I. City—Appr., H. C. Johnson, Jr., \$3,000.

Richmond office, \$5 Water, Stapleton—Appr., W. W. Bryan, \$3,000; Atty., G. S. Scofield, fees. Nassau Co.—Appr., J. N. Gehrig, \$2,000; Atty., Jeremiah Wood, fees.

Suffolk Co.—Appr., H. G. Stephens, \$1,000.

CORPORATION TAX BUR.—Chf. Clk., H. G. Savage, \$2,500; Corp. Tax Commr., J. H. Elliott, \$4,000; 2 Special Corp. Tax Commrs., \$2,000 and \$1,800, respectively. 4 clks. (\$1,300 to \$2,000); 1 sten. (\$1,400); 1 laborer (\$1,300).

MORTGAGE TAX LICENSE AND MUNICIPAL ACCTS. BUR.—Chf. Acct., Mark Graves, \$4,000; 16 Munep. Accts. Examrs., 17 Court and Trust Fund Examrs.; 1 clerk (\$2,000); 2 stens. (\$600 to \$1,200).

STOCK TRANSFER TAX BUR.—Chf. Clk., F. L. Merritt, \$4,000; 20 Examrs., \$2,000 each; 2 stens. (\$1,400 and \$1,300).

SECURED DEBT TAX BUR.—Chf. Clk., N. Y. office, W. B. Ashmead, \$3,500; Chf. Clk., Albany office, W. B. LeRoy, \$3,000. 2 examrs. (\$1,800 each); 1 cashr. (\$1,800); 1 bond indexer (\$1,500); 1 sten. (\$1,000).

HIGHWAY BUR.—Highway Audit Clk., W. N. Sherritt, \$3,000; Clk., W. McCarten, \$1,500.

CANAL BUR.—Chf. Clk., M. B. Spawn, \$3,500. 5 clks., 1 sten., 1 special auditor, 1 laborer, 1 page boy. Clks., \$1,300 to \$2,400; stens., \$1,800; auditor, \$12 per day; laborer, \$2.50 per day; page boy, \$3.50.

STATE PRINTING BOARD—Expt. Printer and Chf. Clk.—F. C. Foster, \$4,000; 1 proof-reader, \$1,800; 1 sten., \$900; 2 clks., \$1,650 and \$900.

DETECTIVE AGENTS—J. J. Harris, J. F. McPartland, Frank Whitfield, \$1,800 each.

Attorney General.

Prosecutor and defender of all actions in which State is interested. Has charge of all legal business. Atty. Gen., E. B. Woodbury, \$10,000 (elected 2 yrs.; term exp. Dec. 31, '18); 1st Dep., M. E. Lewis, \$8,000; 2d Dep., S. W. Smith, \$6,000; 3d Dep., G. A. Fisher, \$5,000; Deps., E. J. Mone, \$6,000; W. W. Chambers, \$6,000; A. L. Becker, \$6,000; Harold J. Hin-

NEW YORK STATE GOVERNMENT—EXECUTIVE—ATTORNEY GENERAL—Continued.

man, \$6,000; F. K. Cook, \$5,000; E. C. Alken, \$5,000; Anson Getman, \$5,000; C. T. Dawes, \$5,000; Edmund H. Lewis, \$5,000; Deps., E. G. Griffin, \$4,200; E. A. Gifford, \$4,200; C. M. Stern, \$4,200; Deps., J. S. Y. Ivins, \$4,200; J. T. Cross, \$4,200; J. H. Clogston, \$4,000; W. E. Thorpe, \$4,000; A. T. Selkirk, \$3,000; I. Belanger, \$2,500; J. A. Burnham, Jr., \$2,000; Court of Claims Bureau,* C. D. Davis, \$6,000; G. L. Meade, \$5,000; H. P. Nevins, \$5,000; H. W. Ehle, \$4,200; F. B. Valentine, \$4,200; Archie C. Ryder, \$4,000; M. H. Quirk, \$4,000; J. R. Coughlin, \$4,000; Land and Opinion Clk., W. J. Conway, \$3,000; Private Secy.,* L. W. Gatt, \$2,500; Inves. of Claims, M. V. Ryan, \$3,600; Chief of Land Bur., E. H. Leggett, \$4,000; Hearing Steno., W. M. Thomas, \$2,600; Sten. and Rec. Clk., A. L. O'Connell, \$2,500; Audit Clk., E. J. Grogan, \$2,400; Sten., Ct. of Claims Bur., C. E. Glynn, \$2,000; Sten. to Atty. Gen.,* B. M.

Turner, \$1,500; Fin. Clk.,* A. C. Quenan, \$1,500; Conf. Clk.,* M. E. Templeton, \$1,500; Conf. Mess.,* E. P. Jones, \$1,500; Asst. to Rec. Clk., \$1,350; 14 stenoes, 1 law librarian, 18 title examrs., 1 mess., 2 laborers, 1 tel. operator, 1 relief operator.

CONSERVATION BUREAU—Dep.,* A. F. Jenks, \$6,000; Asst. Deps.,* W. T. Moore, \$4,500; J. Gibson, Jr., \$4,500; G. A. Frank, \$4,000; T. P. McGannon, \$3,500; B. F. Sturgia, \$3,500; Exam. of Titles,* B. H. Loucks, \$4,000; Atty., J. O. Bates, \$3,750; 1 conf. secy., 2 stenoes.

N. Y. CITY BUR.—299 B'way, Mhnt. Deps.,* L. J. Obermeier, \$6,000; R. S. Conklin, \$5,000; C. H. Mason, \$4,000; F. H. LaGuardia, \$4,000; I. M. Lerner, \$4,000; Edgar Bromberger, \$4,000; R. P. Beyer, \$4,000; M. Schector, \$3,000; 1 law clk., 1 spec. investigator, 1 process server, 1 stenoe, 1 mess., 1 laborer, 1 tel. operator.

ADMINISTRATIVE DEPARTMENTS.

BOARDS AND COMMISSIONS IN NEW YORK STATE.

Public Service Commission.

FIRST DISTRICT.

120 B'way, N. Y. City.

First District has supervision over all transportation, lighting and steam co.'s in the City of New York. (Ap. by Gov. for 5 yrs. Salary \$15,000). Comr., Residence and expiration of term—Oscar S. Straus, Ch. N. Y., Feb. 1, 1918; H. W. Hodge, N. Y., Feb. 1, 1919; Wm. Hayward, N. Y., Feb. 1, 1920; T. H. Whitney, Bkln. Feb. 1, 1921; C. S. Hervey, Bkln., Feb. 1, 1917; Secg.,* J. B. Walker, \$6,000; Asst. Secs., G. F. Daggett, \$4,200; *F. N. Robinson, \$3,600; A. McKinney, \$3,000; Counsel,* G. S. Coleman, \$10,000; Asst. Coun.,* O. C. Semple, \$8,000; *H. H. Whitman, \$6,000; H. M. Chamberlain, *A. Du Bois, \$5,400 each; H. A. Butler, \$5,500; Auditor, H. A. D. Hollmann, \$4,200; Actg. Ch. Engr.,* D. L. Turner, \$12,500; Engr. of Subway Constr.,* Robt. Ridgway, \$12,000; Cons. Engr., Alfred Craven, \$12,000; Sec. to Ch. Engr., M. J. Farrell, \$3,000; Prin. Asst. Engr., S. Dahm; Div. Engr.,* (1st), J. O. Shipman; Div. Engr.,* (2d), J. H. Myers; Div. Engr.,* (3d), C. V. V. Powers; Div. Engr.,* (5th), G. S. Rice; Div. Engr., (7th), F. W. Carpenter, \$7,000 each; Div. Engr. (Tunnels), C. M. Holland, \$6,000; Designing Engr., A. I. Ralman, \$4,200; others at \$2,750; C. E. Conner, W. J. Duncan, J. T. Kane, J. Cooperstock, C. Rodenburg; Chf. of Rapid Transit,* L. T. Harkness, \$10,000; Chf. of Transit Bureau,* Jos. Johnson, \$7,500; Elec. Engr., C. W. Wilder, \$7,000; Genl. Insp., G. L. Lucas, \$5,000; J. A. McQuade, \$4,500; Engr. Subsurface Structures, C. N. Green, \$4,500; Ch. Clk., C. F. Smollin, \$2,400; RL Est. Expert, S. Cederstrom, \$3,500; Ch. Statist.,* A. F. Weber, \$6,000; Ch. Gas Engr.,* W. F. Hine, \$3,600; Sec. Bureau and Electricity,* T. D. Hoxsey, \$3,600.

The commission also employs approximately 1,900 minor employees, such as inspra, asst. engns., draftsmen, clerks, etc.

SECOND DISTRICT.

Albany.

Second District has supervision over all transportation co.'s incl. stock yard co.'s, gas and illuminating co.'s furnishing steam for heat or power in State outside N. Y. City; also all telegraph and telephone co.'s in the State. (Ap. by Gov. Term 5 yrs. Salary, \$15,000.) Albany office, old D. & H. Bldg., N. Pearl and Steuben.

Comr., Residence and expiration of term—Seymour Van Santwoord, Ch., Troy, Feb. 1, 1918; J. O. Carr, Schenectady, N. Y., Feb. 1, 1920; Frank Irvine, Ithaca, Feb. 1, 1921; D. P. Hobson, Buffalo, Feb. 1, 1917; Wm. T. Emmet, So. Salem, Feb. 1, 1919; Counsel,* L. P. Hale, \$10,000; Sec.,* F. S. Disney, \$5,000; Exec. Clk., E. C. McEntee, \$5,000; Ch. Clk. Records, E. H. Wells, \$2,500; Supt. of Pub. T. Z. Root, \$2,400; Statist.,* H. C. Hasbrouck, \$5,000; Asst. Statist., E. W. Leaning, \$2,400; Ch. Engr.,* Div. of Light, Heat and Power, E. J. Cheney, \$5,000; Asst. Eng.,* (L. H. & P.), J. M. Kite; Gas Engr., C. F. Leonard, \$3,000 each; Ch. Tel. and Tel.,* E. B. Rogers, \$4,000; Asst. Chf. Tel. and Tel.,* W. I. Sweet, \$2,000; Asst. F. U. Wilcox, \$2,500; Ch. Div. Tariffs,* W. E. Griggs, \$4,000; Chf. Elec. R. R. Insp., C. R. Barnea, \$5,000; Chf. Div. Steam R. R.,* C. R. Vanneman, \$4,500; Steam

R. R. Insp.,* J. B. Stouder; Steam R. R. Insp.,* W. G. Himes, \$3,000 each; Insp. Equip., J. A. Talty; Insp. Equip., J. J. Gill, \$2,500 each; Loco. Boiler Insp., W. J. Corliss, \$2,500; Engr. Grade Crossings, A. H. Sutermeister, \$5,000; Chf. Div. of Capitalization, W. H. Taaffe, \$4,000; Hearing and Publicity Clk., J. McH. Stuart, \$2,500; Auditor, C. D. Taylor, \$2,000.

5 Sec. to Comm.,* and approx. 100 insp. testers, stenoes, bookkeepers, etc.

N. Y. C. OFFICE, 1 MADISON AV.—Asst. Ch. Div. Tel. and Tel.,* W. I. Sweet, in charge. Buffalo office, Iroquois Bldg., Buffalo, N. Y.—F. M. Joslyn, in charge.

Superintendent of Insurance.

Has control of insurance companies transacting business in this State. Companies outside of State must obtain yearly renewals to transact business. All companies are examined by this office. Supt. Insurance, Jesse S. Phillips, \$10,000. (Appointed by Gov.; term 3 yrs.; exp. July 1, 1918.) 1st Dep., H. D. Appleton, \$6,500; Actuary, J. S. Paterson; Associate Actuary, H. E. Ryan, \$5,000 each; 2d Asst. Act., J. E. Cross, \$2,400; Ch. Bur. of Frat. Assns., T. F. Behan, \$4,500; Ch. Bur. of Co-op. Assns., G. E. Merrigold, \$4,250; Asst. Act., T. W. Meany, \$3,500; Tax Clk. and Cashr., J. T. Wilkins, \$2,000; Statist., C. S. Crippen, \$3,500 each; Ch. Clk., M. Cadman, \$2,500; Asst. Statist., F. C. Willis, \$2,000; Registrar, J. S. Andrews, \$2,500; Pri. Sec. and Conf. Sten., Margaret T. Hart, \$2,100; Gen. Clk., G. B. Fowler, \$2,000; Bkeeper, J. A. Meany, \$2,100; 39 clk., 16 sten., proofreaders, etc.

N. Y. City Office—165 B'way, 2d Dep. Supt., F. R. Stoddard, Jr., \$6,500; Ch. Exam. Life Cos., N. B. Hadley; Ch. Exam. Fire Cos., D. F. Gordon, \$6,000 each; Ch. Exam. Casualty Cos., A. F. Saxton; Ch. Exam. Fraternal Cos., J. E. Diendorf, \$5,000 each; Asst. Aud. and Asst. Actuary, Charles Hughes, \$5,000; Examns., S. Deutschberger, \$4,000; R. A. Elmer, \$3,000; I. Fuld, \$3,250; C. H. Gardner, \$2,100. Other Examns. and Asst. Examns., \$1,800 to \$2,000; 14 clk., 12 sten.

Superintendent of Public Works.

Supv. over navigation and maintenance of State canals. Supt. Maj.-Gen. W. W. Wotherspoon, \$8,000 (apptd. by Gov.; term 2 yrs.; exp. Dec. 31, 1918); Dep. Supt., H. D. Alexander, \$5,500; Asst. to Dep., A. M. O'Neill, \$4,000; Priv. Sec. to Supt., J. F. O'Marah, \$2,500; Asst. Supts. (each \$3,500). Etn. Div., W. S. Hamlin, Schenectady; Middle Div., D. S. Burleigh, Syracuse; Wstn. Div., Jacob Allmeroth, Rochester; Fin. Clk., H. M. Hulsapple, \$3,600; Asst. Fin. Clk., E. L. Walsh, \$3,500; Clk. Statistics, J. E. Winne, \$2,700.

Superintendent of Banks.

Supervision of banks and trust co.'s operated under State laws also savings banks and other financial institutions. All such institutions are examined by his officers and must make reports. The expenses of Dept. are paid by pro rata or direct assessments on these institutions. Supt., E. L. Richards, \$10,000. (Ap. by Gov. for 5 yrs.; exp. July 1, 1917). 1st Dep., G. I. Skinner, \$6,000; 2d Dep., J. R. Jewett, \$3,500; 3d Dep., F. S. Kenyon, \$5,000; Priv. Sec.,* Michael Monahan, \$3,500; Examr. in Charge of Reports and

NEW YORK STATE GOVT.—ADMINISTRATIVE—SUPERINTENDENT OF BANKS—Continued.

Ch. Liquidation Bureau. T. A. Ryterman (salary paid by liquidating banks); Exams. *Met. Dist., A. T. Campbell, \$18 a day; Eastern Dist., Albany, Andrew Moreland, \$14 a day; Central Dist., Syracuse, E. T. Eselman, \$16 a day; Western Dist., Buffalo, E. T. Eselman, \$16 a day; Savings Bank Exams., *Met. Dist., J. S. Love, \$13 a day; outside of Met. Dist., W. A. MacCallum, \$14 a day.

N. Y. OFFICE, 61 B'way.

Commissioner of Excise.

Issues liquor tax certificates, collects liquor taxes and penalties, investigates and prosecutes violations of excise law.

Comr., Geo. E. Green, \$7,000 (ap. by Gov. for 5 yrs.; exp. May 1, 1921); Dep., J. A. Brown, \$5,000; 2d Dep., Jay Farrier, \$5,000; Chf. Counsel, J. S. Frost, \$5,000; Aud., Fred. M. Bishop, \$3,000.

BROOKLYN OFFICE—Eagle Bldg. Special Dep. Comr., D. H. Ralston, \$3,750; Cashr., J. A. Bartscherer, \$3,200.

MANHATTAN OFFICE—1451 B'way. Spec. Dep. Comr., J. T. McNeill, \$5,000; Cashier, Samuel Krulewitch, \$3,500.

QUEENS OFFICE—L. I. City. Spec. Dep. Comr., T. P. Wilsnack, \$2,500; Cashr., Peter P. Campbell, \$1,500.

RICHMOND OFFICE—Tompkinsville, S. I. Spec. Dep. Comr., J. P. Thompson, \$2,000.

University of State of New York.

DEPT. OF EDUCATION.

Conducted by the Bd. of Regents of the Univ. of the State of New York. The Regents (12) are elected by the Legislature, 1 each yr., to serve 12 yrs. The Commissioner of Education is appointed by the Regents to serve during their pleasure. The Pres. of Univ. and Commr. acts as the executive officer of the Regents. He has power to suggest necessary depts. of educational work and is responsible for administration and discipline of the minor officers. The Bd. of Regents has sole power of appointments and removals within the jurisdiction of the Univ. of the State of N. Y.

BOARD OF REGENTS.

Names, residence and expiration of term—Pliny T. Sexton, Chan., Palmyra, 1926; Albert Vander Veer, Vice-Chan., Albany, 1927; W. G. Kellogg, Ogdensburg, 1928; Wm. Nottingham, Syracuse, 1918; Jno. Moore, Elmira, 1919; F. M. Carpenter, Mt. Kisco, 1921; Chester S. Lord, N. Y., 1922; Abram L. Elkus, N. Y., 1923; Adelbert Moot, Buffalo, 1924; C. B. Alexander, Tuxedo, 1925; Wm. Herr, Bkln., 1927; James Byrne, Mhnt., 1929; Com. Educ., J. H. Finley, \$10,000; Dep. Comr. and Asst., T. E. Pinegan, \$6,000; Asst. Commr., A. S. Downing, C. F. Wheelock, \$5,000 each.

CHIEFS AND DIRECTORS OF DIVISIONS—Science, J. M. Clarke, \$4,500; State Lib., J. I. Wyer, \$4,500; Admin., G. M. Wiley, \$3,500; Attend., J. D. Sullivan, \$3,500; Ed. Extens., W. R. Watson, \$3,000; Exams. and Insp., H. H. Horner, \$4,000; State Historian and Dir. of Archives and History, Jas. Sullivan, \$5,000; Sch. Bldgs. and Grounds, F. H. Wood, \$3,500; Law, F. B. Gilbert, \$4,500; Lib. Schl., F. K. Walter, \$2,500; Schl. Lib., Sherman Williams, \$3,000; Stat., H. C. Case, \$3,500; Agricultural and Industrial Education, A. D. Dean, \$4,000; Visual Instrn., A. W. Abrams, \$3,000.

STATE COLLEGE FOR TEACHERS.

Pres., A. R. Brubacher, Albany, N. Y.

STATE NORMAL SCHOOLS.

School, principal and when opened—Oswego, J. G. Riggs, 1863; Brockport, A. C. Thompson, 1867; Fredonia, M. T. Dana, 1868; Cortland, H. DeW. De Groat, 1869; Potsdam, J. M. Thompson, 1869; Buffalo, Dan. Upton, 1871; Genesee, J. V. Sturges, 1871; New Paltz, J. C. Bliss, 1886; Oneonta, P. I. Bugbee, 1889; Plattsburg, G. K. Hawkins, 1890.

STATE BOARD OF EXAMINERS.

(With yrs. when term expires.)

Medical Examiners—1918, W. G. Bissell, 1918, A. W. Booth, 1918, A. B. Miller, 1917, H. B. Minton, 1917, R. H. Williams, 1917, M. J. Stearns, 1919, Hans Zimmer, 1919, L. S. Plicher, 1919, E. H. King. Education Bldg., Albany, Sec.* W. J. Denno.

*Exempt civil service class.

Dental Examiners—1918, J. B. West, Elmira, 1918, H. J. Burkhart, Batavia, 1919, W. A. White, Phelps, 1919, O. J. Gross, Schenectady, 1920, Fayette C. Walker, Brooklyn, 1920, A. R. Cooke, Syracuse, 1917, W. C. Deane, New York, 1917, A. M. Wright, Troy, 1918, H. C. Bennett, Newburgh, Sec., M. J. Terry, Education Bldg., Albany.

NURSE EXAMINERS—1918, Louise F. Arnold, Troy, 1920, Lydia Anderson, Sec., 1921, Grace Cameron, Canandaigua, 1917, Jane E. Hitchcock, 1919, Irene M. Johnson, Niagara Falls.

CERTIFIED PUBLIC ACCT. EXAMINERS—1918, C. S. McCulloh, 1917, Wm. H. Dennis, 1916, Samuel D. Patterson, Sec., 141 B'way, N. Y.

CERTIFIED SHORTHAND REPORTERS EXAMINERS—1916, I. F. Cragin, 1918, H. L. Beach, Sec., Binghamton, 1917, E. J. Shalvey, Mhnt.

EXAMINERS IN OPTOMETRY—1919, C. F. Prentice, Pres., 1917, W. W. Bissell, Sec., 91 Main, Rochester, 1918, H. C. Watts, 1919, G. R. Fox, 1918, F. B. Marchant.

VETERINARY EXAMINERS—1920, G. T. Stone, Sidney, 1918, H. S. Beebe, Sec., Albion, 1921, W. R. Blair, Zoological Park, N. Y.; 1919, Wilson Huff, Rome, 1917, G. A. Knapp, Millbrook.

PHARMACY EXAMINERS—This Board was reorganized by Chap. 422, the Laws of 1910. It is composed of 9 mem., selected by the State Regents to hold office for 3 yrs. Terms expire on Aug. 1 each yr.; 4 are selected from N. Y. City.

G. C. Diekmann, N. Y. City, 1919; J. H. Schufuss, Bkln., 1918; B. M. Hyde, Rochester, 1916; Jacob Diner, N. Y. City, 1917; John Hurley, Little Falls, 1917; J. L. Lascoff, N. Y. City, 1917; A. B. Huested, Delmar, 1918; W. G. Gregory, Buffalo, 1918; C. B. Sears, Auburn, 1918; W. L. Bradt, Sec., Albany.

ARCHITECTURAL EXAMINERS—D. E. Wald, W. P. Bannister, A. L. Brockway, E. B. Green, Frederick L. Ackerman.

Commissioner of Agriculture.

Insp. foods for protection of consumer; protects against domestic animal diseases; aids agricultural development, etc.

Com., Charles S. Wilson, \$8,000 (ap. by Gov., term 3 yrs., exp. April 16, 1917); Dep. Commr., H. B. Winters, \$4,000; S. C. Shaver, Cobleskill, \$5,000; H. H. Kracke, 17 Battery pl., Mhnt., Sec., W. S. Green, Rochester, \$2,100; Counsel, G. L. Flanders, Albany, \$4,000. Agricultural Exp. Sta. located at Geneva. Dir. of Staff, W. H. Jordan. A Bd. of Control, composed of 9 trustees, including Gov. and Comm. of Agriculture, is the governing body.

STATE AGRICULTURAL SCHOOLS.

Morrisville, estab., Laws 1908. Schoharie, Cobleskill, estab., Laws 1911. Long Island, Farmingdale, estab., Laws 1912; A. A. Johnson, Dir. Canton; estab., Laws 1906. Alfred, estab., Laws 1908. Delhi, estab., Laws 1913.

Department of Health.

Commissioner of Health investigates causes of epidemics and disease, effect of employments on health, has general supervision over public water supplies, sewage disposal, etc.; supervision over local health official; supervises sale of food, drugs, liquors, keeps records of births, marriages, deaths.

Comm., H. M. Biggs, M.D., \$8,000 (ap. by Gov. Jan. 29, 1914, term 6 yrs.). Dep. Comm., L. R. Williams, \$5,000; Sec. Matthias Nicoli, Jr., M.D., Exec. Clk., F. D. Beagle, \$4,000 each; Dir. A. Laboratories, A. B. Wadsworth, \$4,500; Chemist, L. W. Wachter, \$2,800; Dir. Bureau Communicable Diseases, Fred M. Meachler, M.D., Dir. Div. of Publicity, C. E. A. Winslow, \$4,000 each; Chf. Engr., Theo. Horton, \$5,000; Asst. Engr., H. B. Cleveland, \$3,350; Dir. Div. Vital Statistics, C. L. Wilbur, M.D., Child Hygiene, H. L. K. Shaw, M.D., \$4,000 each; Supervisor Tuberculosis, Dr. O. R. Elchel, \$4,000; Dir. Div. of Public Health Nursing, C. J. Durkee, \$1,500.

Civil Service Commission.

General supervision over examinations for and appointments to the classified State Civil Service. Ap. by Gov.

Pres., S. H. Ordway, term 6 yrs. from Feb. 4, 1915, \$4,000; Commr., W. D. McKinstry, 2 years

NEW YORK STATE GOVT.—ADMINISTRATIVE—CIVIL SERVICE COMMISSION—Continued.

from Feb. 4, 1915, \$2,000; W. G. Rice, 4 years from Feb. 3, 1915, \$2,000; Sec., J. C. Birdseye, \$4,000; Asst. Sec. G. R. Hitchcock, \$2,200; Chf. Examr., H. N. Saxton, \$2,600; 31 employees, \$360 to \$2,200.

Superintendent State Prisons.

General supervision over all State Prisons; appoints wardens, physician and chaplains. The Comptroller appoints the clerks of the prison.

Supt., James M. Carter, \$3,000 (ap. by Gov., term 5 yrs.); Chf. Clk., Geo. W. Franklin, \$4,000; Industry Clk., F. H. Duell, \$3,600; Supt. Matteawan Hosp., R. F. C. Keib, \$2,800; Supt. Dannemora Hosp., C. H. North, \$4,600.

AUBURN PRISON, Auburn, N. Y.—Warden, C. F. Rattigan, \$3,500; Clk., G. A. Teller, \$2,000.

CLINTON PRISON, Dannemora, N. Y.—Warden, J. B. Trombly, \$2,500; Clk., F. A. Justin, \$2,000.

SING SING PRISON, Ossining, N. Y.—Warden, Wm. H. Moyer, \$2,500; Clk., J. E. Holla, \$2,000.

GREAT MEADOW PRISON, Comstock, N. Y.—Warden, W. J. Homer, \$2,500; Clk., Howard Snyder, \$2,000.

STATE FARM FOR WOMEN, Niverville, N. Y.—Warden, John H. Mealey, \$1,500.

Board of Pardon.

Composed of Supt. of State Prisons and 2 mem. ap. by Gov. for 5 yrs., who get \$3,600 each, as follows:

Henry J. McCann, Albany, to July 2, 1917; William Townsend, Utica, to Sept. 14, 1917.

Superintendent Public Buildings.

Supt., Wm. H. Storrs, \$5,000 (ap. by Gov., Lieut.-Gov. and Speaker, as trustees of public bldgs., term 2 yrs.); Dep. Supt., F. D. Lowe, \$3,500; Chf. Engr., J. F. Miller, \$3,000; Bkpr. and Chf. Clk., E. J. Hazelton, \$2,600.

State Industrial Commission.

State Industrial Commn. (est. 1915, succeeding former offices of Commr. of Labor and Workmen's Compensation Commn.), Capitol, Albany, N. Y. City office, 230 5th av. To enforce labor law and the workmen's compensation law. Commrs., John Mitchell, Ch.; J. M. Lynch, W. H. H. Rogers, Louis Wiard, E. P. Lyon; salary \$8,000 each. (Apptd. by Gov., term 6 yrs.); Sec., H. D. Sayer, \$6,000; Dep. Commr., 1st J. L. Gernon, \$6,000; 2d, Wm. C. Archer, \$6,000; 3d, F. B. Thorn, \$5,000.

INDUSTRIAL COUNCIL (ADVISORY)—J. M. Wainwright, Rye, Ch.; H. D. Sayer, Sec.; E. J. Barcalo, Buffalo; J. C. Clark, Buffalo; C. A. Chase, Syracuse; R. H. Curran, Rochester; G. E. Emmons, Schenectady; J. P. Holland, N. Y. C.; R. C. Stoffer, Norwich; T. M. Gafney, Syracuse; Melinda Scott, N. Y. C.; I. T. Bush, N. Y. C.

BUR. OF INSPECTION—J. M. Lynch, Supv. Commr. Under immediate charge of 1st Dep. Commr. To inspect and enforce provisions of labor law in factories and shops (including bakeries and laundries), mercantile establishments, tenement bldgs. in which home work is done, mines, quarries and tunnels under construction; also to enforce provisions of labor law concerning public work and bldg. work. J. L. Gernon, 1st Dep. Commr., salary \$6,000. Office, 230 5th av., N. Y. C.

BUR. OF STATISTICS AND INFORMATION—Louis Wiard, Supv. Commr. Under immediate charge of a chief statistician. To collect, prepare and publish information, statistical or otherwise, in relation to labor and industries in State. L. W. Hatch, Chf. Stat., salary \$4,000. Office, Capitol, Albany.

BUR. OF EMPLOYMENT—W. H. H. Rogers, Supv. Commr. Under immediate charge of a dir. To establish and maintain throughout State a system of public employment offices. C. B. Barnes, Dir.; salary \$4,000. Office, 230 5th av., N. Y. C.; registration branch, 262 Fulton, Bkln.

BUR. OF MEDIATION AND ARBITRATION—Louis Wiard, Supv. Commr. Under immediate charge of 3d Dep. Commr. To endeavor by mediation or arbitration to effect amicable settlement of labor disputes; may also make public investigation of causes of disputes. 3d Dep. Commr. (chf. mediator), F. B. Thorn, salary \$5,000. Office, Capitol, Albany.

BUR. OF INDUSTRIES AND IMMIGRATION—W. H. H. Rogers, Supv. Commr. Under immediate charge of a chf. invest. To investigate condition of aliens in State and to administer law relating to registration of employment agencies with Commr. of Labor, and licensing of immigrant lodging places by that officer. Marian K. Clark, Chf. Investigator; salary \$3,000. Office 95 Madison av., N. Y. C.

BUR. OF WORKMEN'S COMPENSATION—John Mitchell, Supv. Commr. Under immediate charge of 2d Dep. Commr. To administer Workmen's Compensation Law. W. C. Archer, 2d Dep. Commr.; salary \$6,000. Office 1 Madison av., N. Y. C.

LEGAL BUREAU—E. P. Lyon, Supv. Commr. Under immediate charge of R. W. Bonyngne, Chf. Counsel; salary \$6,000.

State Hospital Commission.

Exclusive jurisdiction over the insane. All private insane institutions must get license from Comm. 1st 2 commrs, doctor and lawyer, respectively.

Comm., C. W. Pilgrim, \$7,500 (ap. by Gov., term indefinite); Comm. A. D. Morgan, F. A. Higgins (ap. by Gov., terms 6 yrs.); Sec., E. S. Elwood, \$5,000 each; Med. Insp., W. G. Ryon, \$4,500; Aud., F. W. Kyte, \$4,000; Asst. Aud., J. H. Flinn, \$2,700; State Hosp. Treas., L. M. Farrington, \$3,000; Statn., H. M. Pollock, \$2,000; spec. agents, clks, etc.

SUPTS. STATE HOSPITALS FOR INSANE.

Utica, H. L. Palmer, \$5,000; Willard, Robt. M. Elliott, \$5,000; Hudson River, Poughkeepsie, F. W. Parsons, Acting Supt., \$3,000; Buffalo, A. W. Hurd, \$5,000; Binghamton, C. G. Wagner, \$5,000; Rochester, E. H. Howard, \$5,000; Middletown, C. Ashley, \$4,000; St. Lawrence, C. Ogdenburg, R. H. Hutchings, \$4,800; Brooklyn, Flatbush, Bkln., I. C. Harris, \$4,000; Kings Park, A. A. Macy, \$5,000; Mtn. Wm. Mabon; Central Islip, G. A. Smith, \$6,000 each; Gowanda, C. A. Potter, \$2,700.

State Tax Commissioners.

They are appointed by the Gov. for a term of 3 yrs. They must officially visit every county in State, at least once in 2 yrs.; inquire into methods of assessment and taxation; furnish local assessors with information and forms; hear and determine appeals from local equalizations within the several counties; annually fix and determine valuation of each special franchise subject to assessment in each city, town or tax district, and prepare an annual report to the legislature.

Martin Saxe, Pres. (term exp. Dec. 31, '17), \$6,500; W. H. Knapp, Commr. (Dec. 31, '16), \$6,000; R. W. Thomas, Commr. (Dec. 31, '13), \$6,000; G. W. Tennant, Sec., \$4,000; C. R. McSparren, Counsel, \$4,000. Dep. Tax Commrs., Special Franchises, P. B. Wittmer, \$4,500; Corpns., J. J. Merrill, \$5,000; Mortgage Tax, R. E. Thompson, \$4,280; Local Assessments, Statistics and Equalization, L. K. Rockefeller, \$4,000; Administration, M. M. Franco, \$4,000.

Department of Architecture.

Prepares plans and specifications and supervises construction of all hospitals, prisons, armories, educational, charitable and other bldgs. erected by State.

L. F. Pilcher, State Architect (term coincident with Gov.'s), \$10,000; H. J. Hichman, Sec., \$2,650; C. A. Suasdorf, Exec. Dep., \$5,000; T. M. Newton, Asst. Dep., \$5,000; F. E. Roberts, Ex. Sec., \$4,000; G. B. Nichols, Chf. Engr., \$2,500; D. M. Collier, Chf. Insp., \$3,000; A. A. Wiedenbeck, Ex. Clk., \$2,300.

Department of Highways.

Edwin Duffey, Commr., Cortland, \$10,000; E. H. Breed, 1st Dep. Commr., N. Y. C., \$6,000; F. A. Barr, 2d Dep. Commr., Albany, \$5,000; H. J. Rice, 3d Dep. Commr., Friendship, \$5,000; L. J. Morris, Sec., Albany, \$5,000; F. R. Pennock, Asst. Sec., Chittenango, \$2,500; S. D. Gilbert, Auditor, Leroy, \$5,000; 3 Div. Engrs., \$4,000 each; B. H. Wait, 1st Div., Columbia Inst., 11 Washington, Poughkeepsie; H. O. Schermerhorn, 3d Div., 1 Daniel, Albany; T. M. Ripley, 3d Div., Cleveland Bldg., Watertown; J. H. Sturdevant, 4th Div., Chamber of Commerce Bldg., Utica; H. E. Smith, 5th Div., 901 Press Bldg., Binghamton; W. M. Acheson, 6th Div., 433 S. Salina, Syracuse; Perry Filkin, 7th Div., 423 Cutler Bldg., Rochester; C. M. ...

NEW YORK STATE GOVERNMENT—ADMINISTRATIVE—DEPARTMENT OF HIGHWAYS—Con.

wards, 8th Div., St. Ann Federation Bldg., Hornell; C. J. McDonough, 9th Div., Lockwood Bldg., Buffalo; in addition 9 resident engrs. at \$2,500 each.

Departments of Foods and Markets.

Comm., J. J. Dillon, term 6 yrs. (exp. Nov. 21, '20), \$6,000. The dept. is to assist in the distribution of farm produce and to aid in the organization of co-operative societies among producers and consumers for the purpose of securing more direct business relations bet. them. The commr. is empowered to establish local markets wherever he deems them necessary.

State Probation Commissioner.

Seven members; 4 are appointed by the Gov. for terms of 4 yrs. each; 1 by the State Bd. of Charities from among its members; 1 by the State Comm. of Prisons from among its members, and the Comm. of Education is a member ex-officio. The duties are to collect and publish information and secure the enforcement of the Probation Law, to keep informed as to the work of all probation officers in the State and from time to time to inquire into their conduct and efficiency. (Date is expiration of term.)

Comm., Homer Folke, Pres., Yonkers; July 1, '15. Comm., F. E. Wade, Buffalo; Jan. 6, '17. Comm., E. C. Blum, N. Y. City; July 1, '16. Comm., A. T. Clearwater, Kingston; July 1, '17. Comm., Henry Marquand, Bedford Hills; Apr. 12, '17. Comm., E. J. Butler, N. Y. City; July 1, '18. Comm., J. H. Finley, Albany, ex-officio, Sec., C. L. Chute, \$3,500.

Court of Claims.

The Court of Claims, which superseded Bd. of Claims on Mar. 9, 1897, was, by chap. 856 of laws of '11, in turn superseded by a Bd. of Claims with powers and jurisdiction of said court. Chap. 1 of laws of '15 restores the Court of Claims.

The Court of Claims has jurisdiction to hear and determine private claims against the State. It may also hear and determine any claim on part of State against claimant or against his assignor at time of assignment and must render judgment for such sum as should be paid by or to State. But the court has no jurisdiction of a claim submitted by law to any other tribunal or officer for audit or determination except where the claim is founded upon express contract and such claim or some part thereof has been rejected by such tribunal or officer. In no case shall any liability be implied against the State and no award shall be made in any claim against the State except upon such legal evidence as would establish liability against an individual or corp. in a court of law or equity.

The court is regularly composed of 3 judges who are apptd. by Gov. by and with advice and consent of Senate. The 1st appts. under chap. 1 of the laws of '15 restoring Court of Claims were for terms of 3, 6 and 9 yrs. respectively. Hereafter the term of office of each judge will be 9 yrs.

By chap. 1 of the laws of '15 the Gov., in order to relieve congested condition of calendar, was given authority to appoint, by and with advice and consent of Senate, not more than 2 additional judges whose term of office will expire on Jan. 1, '18.

Each judge of Court of Claims receives an annual salary of \$3,000 and all actual and necessary expenses in discharge of their official duties. Judges, residence and when terms expire: F. M. Ackerson, presiding, Niagara Falls, Dec. 31, '20; W. W. Webb, Rochester, Dec. 31, '23; T. F. Fennell, Elmira, Dec. 31, '17.

Additional judges, appointed under chap. 1 of laws of '15: C. R. Paris, Hudson Falls, Jan. 1, '18; W. D. Cunningham, Ellenville, Jan. 1, '18; F. D. Colson, Clk., \$3,000.

State Commission of Prisons.

Commissioner's (no salary), term expires June 31 each yr.

H. Solomon, Pres., N. Y. C., '18; F. E. Wade, V.-Pres., Buffalo, '19; Mrs. S. L. Davenport, Bath, '20; R. F. Diebling, Saugerties, '17; J. T. Murphy, Ogdensburg, '17; A. I. Holloway, Buffalo, '20; R. M. Hurd, N. Y. C., '18; Sec., J. F. Tremain, \$2,500; Chf. Clk., P. G. Roosa, \$2,600.

National Guard.

(See Index, "N. Y. State Militia.")

Albany office, 158 State St.

N. Y. office (N. Y. State Arsenal), 35th and 7th av., N. Y. C.

The Adj.-Gen., L. W. Statesbury, \$5,500 (ap. by the Gov., term exp. with Gov.). Asst. to the Adj.-Gen.—Lt.-Col. E. V. Howard, Asst. Adj.-Gen.; Lt.-Col. Henry A. Bostwick, Q. M. Corps, \$3,000 each. Maj. Edw. J. Westcott, A. G. Dept., \$2,700.

Departments of Foods and Markets.

Comm., J. J. Dillon, term 6 yrs., \$6,000. The dept. is to assist in the distribution of farm produce and to aid in the organization of co-operative societies among producers and consumers for the purpose of securing more direct business relations bet. them. The commissioner is empowered to establish local markets wherever he deems them necessary.

Conservation Commission.

(Chap. 318, Laws of 1915.)

The Conservation Comm. succeeded to powers and duties of Forest Purchasing Bd., Forest Fish and Game Comm., Comm. of Water Power on Black River and State Water Supply Comm. The Gov. app. 1 Conservation Commr. for term of 6 yrs., at an annual salary of \$8,000 and necessary expenses. The Comm. app. a Sec. and other officials. Through the div. of lands and forests are administered all laws relating to tree culture, reforestation, care and management of State parks, reservations, etc., now or hereafter under jurisdiction of Conservation Comm.; through the div. of fish and game all laws relating to State jurisdiction over fish and game, and protection and propagation thereof, incl. shellfish; through div. of inland waters all laws relating to State jurisdiction over water storage, hydraulic development, water supply, river improvement, drainage, irrigation and navigation of waters outside canals. The Commn. also has complete supervision and jurisdiction over State Reservation at Saratoga Springs.

Commr., G. D. Pratt, \$8,000; Dep. Commr., Alex. Macdonald, \$6,000; Sec., A. S. Houghton, \$3,000; Spec. Dep. Atty.-Gen., Marshall McLean, \$6,000.

DIV. OF LANDS AND FORESTS—Supt. of Forests, C. H. Pettit, \$4,000; Asst. Supt. of Forests, W. G. Howard, \$2,500; 1 chf. land surveyor, 5 foresters, 5 dist. forest rangers, force of 65 forest rangers, 53 mountain observers, etc.

DIV. OF FISH AND GAME—Chf. Game Protector, L. Legge, \$4,000; Fish Culturist, Dr. T. H. Bean, \$4,000; Suprv. of Marine Fisheries, E. B. Hawkins, \$3,000; 12 div. chf. protrs., 125 game protrs., 5 fisheries protrs., etc.

DIV. OF INLAND WATERS—Div. Engr., A. H. Perkins, \$4,000; Inspnr. of Docks and Dams, A. R. McKim, \$3,500; Asst. Civil Engrs., E. H. Sargent and Russell Suter, \$3,000 each; engrs., levellers, rodmen, etc.

State Board of Charities.

Visit all incorporated or unincorporated charitable institutions, city, county or State, except those for insane. There are 12 mem. of board, 1 from each judicial dist. and 3 from N. Y. City. Ap. for 8 yrs. N. Y. C. office, 287 4th av., Mhnt. W. R. Stewart, Pres., N. Y. C. term expires

Mar. 23, 1921; Stephen Smith, N. Y. C., term expires May 28, 1921; V. F. Ridder, N. Y. C.; D. W. Burdick, Ithaca; G. J. Gillespie, N. Y. C., 1922; C. H. Lewis, Syracuse, 1923; Horace McGuire, Rochester, 1916; W. H. Gratiwick, Buffalo, 1917; F. F. Gow, Schuylerville, 1918; S. W. Rosendale, V.-Pres., Albany, 1919; J. R. Kevin, Bkln., 1920; H. Marquand, Bedford Hills, 1922; Sec., C. H. Johnson, \$6,000; Chf. Clk., W. D. Ives, \$2,500; Supt. of State Alien Poor, R. W. Hill, \$3,500; 11 insps., 3 transfer agts., 9 stenogs.; Supt. of Insp., R. W. Wallace, \$2,000; 9 insps., 6 stenogs. East Insp. Dist., 287 4th av.; Supt., J. B. Prest, \$2,000.

CHARITABLE INSTS. & REFORMATORIES.

Craig Colony for Epileptics, Conyca—Dr. W. T. Shanahan, Supt., \$3,900.

House of Refuge, Mhnt.—Col. E. C. Barber, Supt., \$4,000.

Letchworth Village, Thifels, Rockland Co.—C. S. Little, M.D., Supt., \$4,500.

N. Y. State Hospital for Crippled and Deformed Children, West Haverstraw—Dr. J. J. Nutt, Supt., \$2,500.

NEW YORK STATE GOVERNMENT—ADMINISTRATIVE—STATE BOARD OF CHARITIES—Continued.

N. Y. State Hospital for the Treatment of Incipient Pulmonary Tuberculosis, Raybrook—Dr. A. H. Garvin, Supt., \$2,500.
N. Y. State Reformatory, Elmira and Eastern, N. Y. Reformatory, Napanoch—P. J. McDonnell, Supt., \$5,000.

N. Y. State Reformatory for Women, Bedford—Miss Helen A. Cobb, Supt., \$3,000.

N. Y. State Soldiers and Sailors' Home, Bath—S. M. Morgan, Comt., \$3,500.

N. Y. State Training Schl. for Boys, Yorktown Heights—Vacancy, Supt., \$4,500.

N. Y. State Training Schl. for Girls, Hudson—Dr. Hortense V. Bruce, Supt., \$3,000.

N. Y. State Woman's Relief Corps Home, Oxford—Col. J. S. Graham, Supt., \$2,500.

Rome State Custodial Asylum, Rome—Dr. C. Bernstein, Supt., \$4,000.

State Agricultural and Industrial Schl., Industry, N. Y.—M. J. Carr, Act. Supt., \$4,000.

State Custodial Asylum for Feeble Minded Women, Newark—Supt., E. A. Nevin, M.D., \$4,000.

State Industrial Farm Colony, Green Haven. Not opened. O. F. Lewis, Sec.

State Reformatory for Misdemeanants. Not yet opened.

Syracuse Institution for Feeble Minded Children—Dr. O. H. Cobb, Supt., \$4,000.

Thomas Indian Schl., Iroquois—Mrs. Emily P. Lincoln, Supt., \$2,000.

Western House of Refuge for Women, Albion—Mrs. F. E. Daniels, Supt., \$2,000.

ASSOCIATIONS.

State Charities Aid Assn.—Homer Folks, Sec., 105 E. 23d, N. Y. C.

State Conference of Charities and Correction—Dr. L. K. Frankel, N. Y. C., Pres.; R. W. Sec., Albany.

SUPPORTED SCHLS. FOR BLIND AND DEAF.

Albany Home Schl. for the Oral Instruction of the Deaf, Albany—Quincy McGuire, Prin.

Central N. Y. Institution for Deaf-Mutes, Rome—E. A. Gruver, Prin.

Institution for the Improved Instruction of Deaf-Mutes, Lexington av., N. Y. C.—Harris Taylor, Prin.

Le Couteux St. Mary's Institution for the Improved Instruction of Deaf-Mutes, Buffalo—Sister Mary Anne Burke, Prin.

N. Y. Institution for the Blind, 9th av. and 34th, N. Y. C.—E. B. Tewksbury, Prin.

N. Y. Institution for the Instruction of the Deaf and Dumb, 163, N. Y. C.—E. H. Currier, Prin.

N. Y. State Schl. for the Blind, Batavia—C. A. Hamilton, Supt., \$2,500.

Northern N. Y. Institution for Deaf-Mutes, Malone—E. C. Rider, Prin.

St. Joseph's Institute for Improved Instruction of Deaf-Mutes, Girls' Dept., Westchester; Boys' Dept., Bklyn. branch Westchester—Miss Rose A. Fagan, Prin.

Western N. Y. Institution for Deaf-Mutes, Rochester, Z. F. Westervelt, Prin.

Board of Examiners of Feeble Minded, Criminals and Other Defectives.

Chap. 445, Laws of 1912.

Ap. in 1912 by Gov.; term 5 yrs. Compensation, \$10 per diem.

Members: L. Thompson, M.D., Ch.; Glens Falls; C. H. Andrews, M.D., Buffalo; Wm. J. Wansboro, M.D., Albany.

Fiscal Supervisor.

Empowered to examine into all matters connected with financial management of, and to revise all estimates for supplies for State charitable insts., incl. reformatories. Fiscal Supv., Wm. A. Mallory, Jr., \$6,000 (ap. by Gov.; term, 5 yrs.; expires June 10, 1917; ap. for balance of term of S. J. Tilden); 1st Dep. Wm. J. Maier, \$4,500; 2d Dep. T. H. Lee, \$4,000; Chf. Clk., Wm. A. Dardess, \$2,750; Exec. Clk., J. B. Kelly, \$2,300; Chf. Insp., D. C. Kaye, \$2,500.

Legislative Bill-Drafting Department.

Estab. 1913 by Legislative act. Two comm. ap. by Lieut. Gov. and Speaker of Assembly; terms 5 yrs. \$6,000 annually. R. C. Cummings, term exp. Dec. 14, 1918; G. R. Van Namee, term exp. Dec. 14, 1918; C. K. Stenoos, etc.

New York City Health Officer.

Port of New York. Must be doctor of medicine. neral superintendence of Quarantine Est.

Health officer, L. E. Cofer, \$12,500.

(Ap. by Gov.; term 4 years; exp. Feb. 1, 1918.)

New York City Port Wardens.

Port of New York. Exclusive cognizance relating to surveys of vessels and their cargoes arriving at Port of N. Y. in distress or damaged in port. They specify amount of damage and judge repairs necessary to render vessel again seaworthy. Paid by fees.

(Ap. by Gov.; term 2 years.)
PORT WARDENS AND RESIDENCE—J. I. Hanshe, Ft. Jefferson; term exp. Dec. 5, 1916; G. M. Janvryn, Bklyn.; term exp. Apr. 18, 1917; David Lazarus, N. Y. C.; term exp. Apr. 23, 1917; M. M. Jones, N. Y. C.; term exp. May 1, 1918; J. E. Nejedly, N. Y. C.; term exp. Mar. 19, 1919; A. D. Neal, N. Y. C.; term exp. Mar. 16, 1919; J. B. Montgomery, Newburgh; term exp. Mar. 30, 1919; Richard O'Brien, Patchogue; term exp. May 18, 1919.

Superintendent of Elections.

Supt., F. L. Marshall, N. Y. C. (term 4 yrs.; expires Dec. 31, 1918); \$5,000.

Inst. for Study of Malignant Diseases.

H. R. Gaylord, M.D., Director; E. J. Meyer, Buffalo; Wm. H. Grawick, Buffalo; J. G. Milburn, N. Y. C.; J. W. Wadsworth, Sr., Groveland; C. S. Fairchild, N. Y. C.; Chas. Cary, M.D., Buffalo.

REPORTERS.

Sup. Court, J. F. Fisher; State, J. N. Fiero, \$5,000 each; miscellaneous, J. A. Lawson, \$4,500 and \$500 for publishing departmental reports.

Supt. Weights and Measures.

J. F. Farrell, N. Y. C.; \$2,500 and expenses; term, 5 yrs.; expires Mar. 27, 1919; Dep. Supt., \$2,500; 2d dep., \$2,000; 3 insp., \$1,400 each.

Board of Law Examiners.

Pres., Wm. P. Goodelle, Syracuse, ap. by Court of Appeals; term 3 yrs.; exp. Dec. 31, 1917; F. S. Smith, N. Y. C.; term exp. Dec. 31, 1916. No salary. Sec.-Treas., F. M. Danaher, term exp. Dec. 31, 1918, fees not to exceed \$2,500 and such additional allowance as Court may direct.

Board of Embalming Examiners.

(Ap. by Gov.; term 3 yrs.) Exams., T. J. McLarney, N. Y. C.; term expires Dec. 5, 1916; W. J. Phillips, Sec., Albany; term expires Dec. 5, 1916; H. Sauerwein, Buffalo; term exp. Dec. 5, 1917; W. A. Drinkwine, Syracuse; term exp. Dec. 5, 1918; C. F. Moedinger, Bklyn.; term exp. Dec. 5, 1918; salary, \$200; sec., \$1,000 additional.

Commissioners of Land Office.

Lieut. Gov., State Comp., Speaker of Assembly, State Treas., Secy. of State, Attorney Gen., State Engineer.

Commissioners of Canal Fund.

Lieut. Gov., Secy. of State, State Comptroller, State Treasurer, Attorney General.

Board of Canvassers.

Secy. of State, State Comptroller, Attorney Gen., State Treasurer, State Engineer.

Board of Equalization.

State Tax Commissioners and Commissioners of the Land Office.

Board of Classification.

Fiscal Supervisor, Supt. of Prisons, State Commission of Prisons, Lunacy Commission. The Board fixes and determines prices on all labor performed and all articles manufactured and furnished to the State, its political departments, or its public institutions. It also determines styles, patterns, designs and qualities of articles to be manufactured in public offices and public institutions of State.

Canal Board.

Lieut. Gov., Secy. of State, State Comptroller, State Treasurer, Attorney Gen., State Engineer, Supt. of Public Works, John A. O'Connor, Engineer in charge of construction of Barge Canal terminals.

Racing Commissioners.

Three appts. by Gov. for 5 yrs., exp. May 9th each year. No compensation. James W. Wadsworth, Sr., Genesee, 1910; John Sanford, Amsterdam, 1910; Harry K. Knapp, 34 E. 35th, N. Y. City, 1910.

†Exempt Civil Service class.

NEW YORK STATE GOVERNMENT—ADMINISTRATIVE—Continued.

Bronx Parkway Commissioners.

Three appts. by Gov. for 5 yrs., exp. July 25th each year; salary, \$2,500; Madison Grant, 11 Wall, Mh'n., 1917; W. W. Niles, Bronx, 1920.

Five Island State Park Commissioners.

Five appts. by Gov. and Senate; tm. 5 yrs: J. E. King, Islip; G. Fisher, Babylon; D. M. Gerard, Huntington; Wm. Geiger, Bkln.; exps. Mar. 25, 1919; Edw. Thompson; exp. Feb. 4, 1920.

N. Y. State Bridge and Tunnel Commissioners.

Three appointments by Governor; no fixed term. Chap. 145, Laws of 1911: McDougall Hawkes, 413 E. 26th, N. Y. C.; A. J. Shamburg, 53 W. 69th, N. Y. C.; E. W. Bloomingdale, 42 W. 69th, N. Y. C. Bridge Commissioner of the City of New York and one additional member, Col. Geo. R. Dyer, N. Y., appointed by Mayor to act with Comm. and 5 N. Y. members.

Commissioners of State Reservation at Niagara.

Apts. by Gov. and Senate; tms. 5 yrs.; expenses; A. T. Clearwater, Kingston, Mar. 27, 1921; G. J. Meyer, Buffalo; W. B. Hoyland, N. Y. C.; Mar. 27, 1919; T. W. Meachem, Syracuse, Dec. 30, 1920; P. A. Schoellkopf, Dec. 18, 1919; H. S. Eckert, Supt.

Commissioners for Promotion of Uniformity of Legislation in United States.

Three appts. by Governor and Senate; no term. Expenses: Charles T. Terry, 23 E. 77th, N. Y. C.; F. M. Burdick, Columbia Univ., N. Y. C.; C. C. Alden, Buffalo.

State Fair Commission.

5 Appointments with Lt.-Gov. and Com. of Agriculture, ex-officio; salary, \$2,000 and expenses; terms exp. March 1st each year; F. B. Parker.

Elba, 1921; W. A. Harriman, Arden, 1917; C. J. Huxon, Penn Yan, 1918; E. B. Long, White Plains, 1919; C. A. Wieting, Cobleskill, 1920.

Pallades Interstate Park Commission.

Five appointed by Gov. of N. Y. and 5 by Gov. of N. J.; tm. 5 yrs.; exp. Feb. 12 in year indicated. Office, 346 B'way, N. Y. C. The N. Y. members are: E. L. Partridge, 1920, Cornwall; G. W. Perkins, 1921, Riverdale; J. Du Pratt White, 1919, Nyack; Wm. H. Porter, 1918, N. Y. C., and W. A. Harriman, 1917, Arden.

The Watkins Glen Reservation.

Five Comra. ap. by Gov.; terms 5 yrs. J. A. Clute, Watkins, 1918; J. D. Maccreery, Watkins, 1919; C. M. Durland, Watkins, 1920; J. E. Frost, Watkins, 1922; F. L. Miller, Watkins, 1923; C. W. Fletcher, Montour Falls, 1917; T. W. McAnarney, Watkins, 1921.

State Athletic Commission.

Ap. by Gov., term 3 yrs.; \$5,000 annually for expenses and salary. F. A. Wenck, New Rochelle, Ch., Jan. 1, 1919; John Franey, Albany, Jan. 1, 1917; Frank Dwyer, Geneva, Jan. 1, 1918.

New York Nautical School.

On board the training ship Newport, ft. E. 24th. E. H. Tillman, Supt., \$3,000; B. Ackerman, Exec. Offr., \$2,500; C. H. Matthews, Chf. Engr., \$2,500; W. J. Willis, Senior Inst., \$2,000; T. W. Sheridan, Junior Inst., \$1,400; W. F. Cunningham, Inst., \$1,900; W. M. Dreilick, Boatswain, \$1,200, and 33 employees, \$360 to \$1,200 per annum.

INFANTILE PARALYSIS.

An epidemic of infantile paralysis (acute anterior poliomyelitis) broke out in the Italian quarter in Bkln. early in June, 1916, and spread during July to the other boroughs of N. Y. C., reaching such proportions that Federal aid was asked to check it. The disease increased with the warmer weather.

Extraordinary precautions were taken to protect children and to stay the spread of the epidemic. Sporadic cases were reported in 19 other States.

Measures to prevent further spread of infantile paralysis were discussed in Washington, D. C., Aug. 17, in a conference called by the Public Health Service under the authority of Congress for such councils in an epidemic of natl. danger. Delegates from nearly all States were present with detailed reports of the spread of the plague over the country.

The exact figures from 33 States showed 11,117 cases and not confined to cities. Many were reported on farms. A uniform, possibly a Federal, health certf. to facilitate travel of children was suggested. Practically all State officers reported rigid local quarantine regulations to check the spread of the disease in their own States. Following no. of cases in 1916 or since the outbreak of the epidemic to Aug. were reported:

Ala., 64; Ark., 3; Cal., 4; Col., 4; Conn., 323; Del., 2; D. C., 16; Fla., 6; Ill., 206; Ind., 27; Iowa, 25; Ky., 18; La., 51; Maine, 14; Md., 66; Mass., 105; Mich., 97; Minn., 318; Mo., 11; Mont., 15; Neb., 10; N. H., 7; N. J., 1,714; N. Y., 7,753 (6,753 in N. Y. C. and 1,000 ext. elsewhere); N. Car., 20; Ohio, 166; Oregon, 3; Penn., 326; Rhode Island, 53; S. Car., 55; S. Dak., 22; Tenn., 36; Texas, 30; Vt., 15; Va., 29; Wash., 5; W. Va., 8; Wis., 70.

The epidemic abated somewhat toward the end of Aug., nevertheless, as a measure of precaution, the date of the opening of the public schools in N. Y. C. and of certain of the colleges throughout the country was postponed to avoid infection.

At the conference on infantile paralysis held during the first week in Aug. in N. Y., Dr. Simon Flexner, dir. of the laboratories of the Rockefeller Inst., was elected to preside, and com. were chosen to study laboratory and prevention methods.

The conf. com. of pathologists met in N. Y. C. on the city authorities' invitation, made a report approving the measures taken by the city and declared that in seeking to abate the epidemic, stress must be laid on the early recog-

nition and notification of the disease, and the immediate isolation of patients and cases of suspicious illness, together with particular attention to personal hygiene and cleanliness of persons and surroundings. The com. recommended the inauguration of a house to house inspection of as large a part of the city as is practicable, twice a week, for the purpose of education and of securing the early recognition, notification and isolation of the disease—and declared that satisfactory isolation is secured only in hospitals.

The cooler weather brought a decrease in the deaths in N. Y. C. The schools were opened Sept. 25, and on the following day the Health Commnrs. declared the disease was no longer epidemic.

Officers of the U. S. Public Health Service, in Sept., made a survey of the Borough of Richmond, N. Y. C., to determine how the different nationalities had been affected by the disease. The Scotch and Irish showed the fewest no. of cases. The French were not mentioned in the list, although there are many French people on Staten Island. (1st fig. is no. of cases, 2d population.)

Americans (2 negroes), 138, 29,456; Italians, 41, 7,662; Germans, 23, 13,959; Russians, 23, 3,378; Irish, 15, 12,700; Scandinavians, 15, 3,427; English, 12, 4,385; Austrians, 12, 1,656; Scotch, 1, 1,285.

(See also Index for Vital Statistics and Local Chronology.)

WAGE INCREASE IN N. Y. STATE.

More workers were employed and more wages were paid in N. Y. State factories in Sept., 1916, than in any other month since records have been kept, dating back to June, 1914. From Aug. to Sept. there was an incr. of 4% in number of employees and of 6% in amt. of wages.

The incr. in total number of employees in Sept., 1916, as compared with Sept., 1915, was 15%, and as compared with Sept., 1914, was 21%. Corresponding increases in amt. of wages were 23% and 45%, respectively.

The average weekly earnings of total number of employed in Sept., 1916, were \$14.86, as compared with \$14.46 in Aug., 1916, and \$12.85 in Sept., 1915.

In the years from 1887-1901 there were opened in N. Y. State 4 new State hospitals and 7 new State charitable insts. In the years from 1902-1916 only 3 new State charitable insts. were opened,

NEW YORK STATE JUDICIARY.

COURT OF APPEALS.

Court consists of a Chief Judge and 6 Asso. Judges, elected by entire State for 14 yrs.; salary Chf. Judge, \$14,200; Asso. Judges, \$13,700 each.

Chf. Judge—Frank H. Hiscock, Syracuse, term exp. Dec. 31, 1928.

Asso. Judges—Frederick Collin, Elmira, Dec. 31, 1920; Wm. H. Cuddeback, Buffalo, Dec. 31, 1922; John W. Hogan, Syracuse, Dec. 31, 1923; Cuthbert W. Pound, Lockport, term exp. Dec. 31, 1930.

Asso. Judges (Sup. Court Justices temporarily designated by Gov.)—Emory A. Chase, B. N. Cardozo.

Clk., R. M. Barber, Albany, \$6,000; Dep. Clk., Wm. J. Armstrong, Albany, \$4,000; Remittitur Clk., John Ludden, Troy, \$2,000; Certificate Clk., Rufus Kimball, Albany, \$2,200; Chancery Clk., Harry B. Case, Albany, \$2,200; Consultation Clk., A. S. Brooley, Albany, \$4,000; Reporter, J. N. Piero, Albany, \$5,000.

SUPREME COURT.

Composed of 107 justices. The State is divided into 9 judicial dists. and into 4 judicial depts., 32 of the Sup. Court Justices are assigned by the Gov. to Appellate Div.

1st Dist.—City and County of New York. (For Justices see N. Y. Co. Govt.)

2d Dist.—Richmond, Nassau, Suffolk, Kings and Queens Counties. (For Justices see Kings Co. Govt.)

3d Dist.—Columbia, Rensselaer, Sullivan, Ulster, Albany, Greene and Schoharie Cos. Justices and expiration of terms—A. V. S. Cochrane, Hudson, Dec. 31, 1928; W. O. Howard, Troy, Dec. 31, 1921; Alden Chester, Albany, Dec. 31, 1918; E. A. Chase, Catskill, Dec. 31, 1924; Wm. F. Rudd, Albany, Dec. 31, 1921; G. D. B. Hasbrouck, Kingston, Dec. 31, 1926; Chas. E. Nichols, Jefferson, Dec. 31, 1920.

4th Dist.—Warren, Saratoga, St. Lawrence, Washington, Essex, Franklin, Clinton, Montgomery, Hamilton, Fulton and Schenectady Cos. Justices and expiration of terms—H. V. Borst, Amsterdam, Dec. 31, 1927; J. M. Kellogg, Ogdensburg, Dec. 31, 1927; J. M. Kellogg, Plattsburg, Dec. 31, 1917; C. C. Van Kirk, Greenwich, Dec. 31, 1919; C. B. McLaughlin, Pt. Henry, Dec. 31, 1922; E. C. Whitmyer, Schenectady, Dec. 31, 1925.

5th Dist.—Onondaga, Jefferson, Oneida, Oswego, Herkimer and Lewis Cos. Justices and expiration of terms—W. M. Ross, Syracuse, Dec. 31, 1920; I. R. Devendorf, Herkimer, Dec. 31, 1919; P. C. J. De Angelis, Utica, Dec. 31, 1920; E. C. Emerson, Watertown, Dec. 31, 1920; E. B. K. Merrell, Lowville, Dec. 31, 1923; I. G. Hubbs, Pultski, Dec. 31, 1925; L. C. Crouch, Syracuse, Dec. 31, 1927.

6th Dist.—Otsego, Delaware, Madison, Chenango, Tompkins, Broome, Chemung, Schuyler, Tioga and Cortland Cos. Justices and expiration of terms—A. H. Sewell, Walton, Dec. 31, 1917; W. L. Smith, Elmira, Dec. 31, 1927; R. C. Davis, Dec. 31, 1923; Geo. McCann, Elmira, Dec. 31, 1927; G. F. Lyon, Binghamton, Dec. 31, 1919; M. H. Kiley, Cazenovia, Dec. 31, 1926.

7th Dist.—Livingston, Ontario, Wayne, Yates, Steuben, Seneca, Cayuga, Monroe Cos. Justices and expiration of terms—A. P. Rich, Auburn, Dec. 31, 1928; G. A. Benton, Spencerport, Dec. 31, 1918; Nathaniel Foote, Rochester, Dec. 31, 1919; W. W. Clark, Wayland, Dec. 31, 1920; S. N. Sawyer, Palmyra, Dec. 31, 1921; R. J. Thompson, Canandaigua, Dec. 31, 1920; A. J. Rodenbeck, Rochester, Dec. 31, 1920.

8th Dist.—Erie, Chautauque, Cattaraugus, Orleans, Niagara, Genesee, Allegany and Wyoming Cos. Justices and expiration of terms—H. P. Bessell, Buffalo, Dec. 31, 1926; H. L. Taylor, Dec. 31, 1927; F. W. Kruse, Olean, Dec. 31, 1922; J. S. Lambert, Fredonia, Dec. 31, 1917; L. H. Marcus, Buffalo, Dec. 31, 1920; E. K. Emery, Buffalo, Dec. 31, 1920; C. H. Brown, Belmont, Dec. 31, 1920; C. B. Wheeler, Buffalo, Dec. 31, 1921; F. C. Laughlin, Buffalo, Dec. 31, 1923; C. A. Pooley, Buffalo, Dec. 31, 1924; John Woodward, Buffalo, Dec. 31, 1924; W. C. Dudley, Buffalo, Dec. 31, 1920; G. W. Cole, Salamanca, Dec. 31, 1930.

9th Dist.—Westchester, Putnam, Dutchess, Orange and Rockland Cos. Justices and expiration of terms—M. H. Hirschberg, Newburgh, Dec. 31, 1917; I. N. Mills, Mt. Vernon, Dec. 31, 1922; A. S. Tompkins, Nyack, Dec. 31, 1920;

Joseph Morschauer, Poughkeepsie, Dec. 31, 1920; M. J. Keogh, New Rochelle, Dec. 31, 1922; Wm. P. Platt, White Plains, Dec. 31, 1922; J. A. Young, New Rochelle, Dec. 31, 1920.

APPELLATE DIVISION.

1st Dept.—County of New York. Justices and expiration of designation—J. P. Clarke, Pres. (1st Dist.), Dec. 31, 1926; V. J. Dowling (1st Dist.), Dec. 31, 1918; C. B. McLaughlin, (4th Dist.), Dec. 31, 1919; F. C. Laughlin (8th Dist.), Dec. 31, 1919; A. R. Page (1st Dist.), Feb. 3, 1921; F. M. Scott (1st Dist.), Dec. 31, 1916; W. L. Smith (6th Dist.), Dec. 31, 1916; Vernon M. Davis (1st Dist.), Dec. 31, temp. appointment.

2d Dept.—Kings, Queens, Richmond, Nassau, Suffolk, Rockland, Westchester, Orange, Dutchess and Putnam Cos. Justices and expiration of designations—A. F. Jenks, Pres. (2d Dist.), Dec. 31, 1923; E. B. Thomas (2d Dist.), Dec. 31, 1918; L. D. Stapleton (2d Dist.), Nov. 7, 1919; Wm. J. Carr (2d Dist.), Dec. 31, 1920; Harrington Putnam (2d Dist.); A. P. Rich (7th Dist.); I. N. Mills (9th Dist.), temporary designations.

3d Dept.—Columbia, Rensselaer, Sullivan, Ulster, Albany, Greene, Schoharie, Warren, Saratoga, St. Lawrence, Washington, Essex, Franklin, Clinton, Montgomery, Hamilton, Fulton, Schenectady, Otsego, Delaware, Madison, Chenango, Tompkins, Broome, Chemung, Schuyler, Tioga and Cortland Cos. Justices and expiration of designations—J. M. Kellogg, Pres. (4th Dist.), Dec. 31, 1917; W. O. Howard (3d Dist.), Dec. 31, 1916; Jno. Woodward (8th Dist.), March 1, 1918; J. M. Kellogg (4th Dist.), Dec. 31, 1917; G. F. Lyon (6th Dist.), Jan. 12, 1917; A. V. S. Cochrane (3d Dist.), Dec. 31, 1921.

4th Dept.—Onondaga, Jefferson, Oneida, Oswego, Herkimer, Lewis, Livingston, Ontario, Wayne, Yates, Steuben, Seneca, Cayuga, Monroe, Erie, Chautauque, Cattaraugus, Orleans, Niagara, Genesee, Allegany and Wyoming Cos. Justices and expiration of designations—F. W. Kruse, Pres. (8th Dist.), Dec. 31, 1922; Nathaniel Foote (7th Dist.), Dec. 31, 1916 (holding over); J. S. Lambert (8th Dist.), Nov. 8, 1917; E. B. K. Merrell (5th Dist.), May 15, 1916; R. C. J. De Angelis (5th Dist.), Dec. 31, 1920.

DEATH OF W. B. GUNNISON.

Dr. Walter Balfour Gunnison, a noted educator and principal of Erasmus Hall High School in Bkln. since it was given to the city in 1896, died on Dec. 19, 1916, from Bright's disease. Dr. Gunnison was born in Abington, Mass., in 1852. After graduating from St. Lawrence Univ., at Canton, N. Y., in 1876, he was elected Prof. of Latin and Literature in the univ., where he remained for 10 years. He studied law and, after he was admitted to the Bar, he resigned his professorship and began to practice law in Madison, Wis.

He then went to Bkln., and from 1886 until 1896 he was Principal of P. S. 19, and in June of that year he was elected Asst. Supt. of Education in N. Y. C. The following month he was chosen Principal of the new Erasmus Hall High School, where he remained to the time of his death.

Dr. Gunnison was at one time Ch. of the Executive Com. of the N. Y. State Teachers' Assn., Pres. of the Bkln. Teachers' Assn., Pres. of the Schoolmasters' Club, Pres. of the Univ. Club of Bkln. and a member of the N. Y. State Examinations Board. He was a Dir. of the Bank of Flushing, a Trustee of St. Lawrence Univ. and Treas. of the Bkln. Law Sch. He also belonged to the Hanover and Mncpl. Clubs. Dr. Gunnison was the author of "First and Second Year of Latin" and "Cicero." He is survived by his wife, Blanche Eaton Gunnison, 3 sons, 3 daughters and 2 brothers, Herbert F. Gunnison and Dr. Almon Gunnison, Pres. Emeritus of St. Lawrence Univ.

The Amer. Red Cross, according to a statement issued on Dec. 4, '16, received cash contributions to be applied to relief in the warring countries of Europe which total \$2,293,773.61.

Football claimed 15 lives during the 1916 season, which closed with Thanksgiving Day games, according to figures compiled by the Associated Press. In 1915 the total was 34, and in 1914 there were 15 deaths.

NEW YORK STATE FUNDS, SEPTEMBER 30, 1916.

CONDENSED GENERAL BALANCE SHEET.

Resources.		Liabilities and Surplus.	
General Fund—Revenue required to meet budget		General Fund:	
Appropriations	\$58,537,679.93	Appropriations in force:	
Less revenue received to date (details following) ..	10,503,423.38	Balance (details following)	\$58,481,511.94
		Lapsed appropriations revived	56,167.99
		Total	\$58,537,679.93
Balance revenue required to meet appropriations in force	\$48,034,251.05	Less expenditures	9,225,410.39
Cash	6,689,282.93		
	\$54,723,533.98	Balance (details following)	\$49,312,269.04
Canal Fund—Construction accounts:		Surplus, July 1, 1916	5,411,284.94
Construction	\$119,943,523.91		\$54,723,533.98
Investments (J. R. Shanley Est. Co.) ..	411,500.00		
Cash	18,850,184.10		
	139,205,208.01	Canal Fund:	
Canal Debt Sinking Funds:		Funded debt	\$138,000,060.00
Investments at par....	\$26,861,761.68	Miscellaneous receipts on account of construction appropriated	99,240.59
Cash	2,737,427.23	Miscellaneous receipts on account of construction unappropriated	1,105,307.43
	29,599,188.91	Canal debt sinking funds	29,310,133.91
Cash for:		Comptroller's temporary certificates	239,000.00
Appropriations in force ..	\$1,561,668.90	Unapportioned interest on deposits	414,573.51
Surplus	86,445.37	Appropriations, in force (maintenance, etc.):	
Unapportioned interest on deposits	414,573.51	Balance, July 1, 1916 ..	\$1,052,489.74
	2,062,587.68	Contributions from General Fund	1,094,513.30
Highway Improvement Fund:		Total	\$2,147,003.04
Construction accounts:		Less expenditures ..	585,324.24
Construction	\$45,138,130.81		
Cash	4,981,380.11	Balance this date ..	\$1,561,668.80
	70,119,510.92	Surplus:	
Highway Debt Sinking Funds.		Balance, July 1, 1916..	\$72,540.44
Investments at par....	\$12,449,894.63	Receipts to date	14,104.93
Cash	68,858.55		
	12,518,753.18	Balance this date.....	\$86,645.37
Trust Funds:			170,867,284.60
Principal investments at par	\$9,228,922.03	Highway Improvement Fund:	
Principal cash	885,645.59	Funded debt	\$70,000,000.00
Revenue cash	89,896.09	Highway debt sinking funds	12,518,753.18
	10,206,963.71	Miscellaneous receipts on account of construction	119,510.92
Saratoga Springs State Reservation Fund:			\$2,638,264.10
Purchase of land, etc....	\$903,878.59	Trust funds	10,206,963.71
Cash	121.41	Saratoga Springs State Reservation Fund:	
	904,000.00	Funded debt	904,000.00
Palisades Interstate Park Fund:		Palisades Interstate Park Fund:	
Extensions and improvements	\$2,500,000.00	Funded debt	\$2,500,000.00
Palisades Interstate Park Debt Sinking Fund:		Palisades Interstate Park debt sinking fund.....	234,932.84
Investments at par....	229,300.00		2,734,932.84
Cash	5,632.84		
	2,734,932.84	Total resources	\$322,074,979.23
Total resources	\$322,074,979.23		

NEW YORK CORPORATION TAX RETURNS.

The amount of tax paid by new corporations and by corporations increasing their capital stock for fiscal year ending June 30, 1916, according to returns received by the State Treasurer, was \$40,064, as compared with \$436,383 the previous year, an increase of \$603,673.

Total appropriations, liabilities and surplus

LIQUOR TRAFFIC IN NEW YORK CITY.

Comparative table showing no. of licenses issued and net receipts under excise boards for years ending April 20, 1896 (old law), also no. of liquor tax certs. in force, net revenue, State's share of net revenue, Borough's share of net revenue, benefit to Boroughs by diminished State tax, together with total benefit to each Borough comprising City of N. Y. for year ended Sept. 30, 1916 (new law):

Boroughs.	No. of licenses issued 1896-98 (old law).	No. cits. in force Sept. 30, 1916 (new law).	Net receipts under Excise Boards, 1896-98 (old law).	Net revenue yr. ended Sept. 30, 1916 (new law)	State's share net revenue year ended Sept. 30, 1916 (new law)	Boroughs' share net revenue yr. ended Sept. 30, 1916 (new law).	Benefit to Boroughs by diminished State tax year ended Sept. 30, 1916 (new law).	Total benefit to each Borough yr. ended Sept. 30, 1916 (new law).
Manhattan.....	5,138		\$4,834,604.83	\$4,100,762.93	\$2,733,841.95	\$5,417,512.29	\$8,151,360.24	
Brooklyn.....	8,906		\$1,056,013.10	1,151,542.20	680,925.32	1,146,228.57	1,146,228.57	
Queens.....	4,702	3,224	599,115.39	4,250,506.76	2,550,304.06	1,700,202.70	2,446,231.70	
Richmond.....	1,206	1,700	43,434.61	686,125.54	411,675.34	274,450.23	816,073.98	
	523	523	28,364.83	210,922.37	126,554.02	84,369.35	174,533.25	
Totals.....	15,567	11,555	\$1,736,918.43	\$13,132,702.77	\$7,880,221.67	\$5,253,481.10	\$8,481,041.64	\$13,734,522.74

COMPARISON OF STATE FUNDS.

Condensed comparative statement of General Fund revenue receipts, expenditures and surplus or deficiency for 3 months ended Sept. 30, 1915, and Sept. 30, 1916:

GENERAL FUND RECEIPTS:	3 months ended Sept. 30.		Increase + or Decrease -
	1915.	1916.	
Direct taxes	\$46,510.43	\$945,932.00	+ \$899,421.57
Indirect taxes:			
Excise	114,787.50	165,726.46	+ 50,938.96
Corporations	5,894,051.49	6,137,722.33	+ 243,670.84
Organisation of corporations	114,008.30	168,258.90	+ 54,250.60
Transfers (inheritance tax)	3,380,068.49	1,100,417.64	- 2,279,650.85
Stock transfers (stamp tax)	2,405,390.92	754,665.09	- 1,650,725.83
Secured debt	635,903.38	79,904.62	- 555,998.76
Mortgages	745,192.12	334,623.27	- 410,568.85
Motor vehicles	262,747.00	196,916.00	- 65,831.00
Motor cycles		6,609.23	+ 6,609.23
Other revenue and receipts	643,366.46	612,641.43	- 30,725.03
Total General Fund revenue receipts	\$13,822,227.10	\$10,503,428.88	-\$3,318,798.22
EXPENDITURES (Standard Classifications):			
Executive	\$28,788.90	\$26,324.20	- \$2,474.70
Administrative	751,244.41	321,079.29	- 430,165.09
Legislative	470,004.04	150,980.43	- 319,023.61
Judicial	600,751.11	328,507.44	- 272,243.67
Regulative	1,142,563.13	754,410.26	- 388,152.87
Educational	708,249.30	651,896.16	- 147,353.14
Agricultural	684,787.97	533,314.40	- 151,473.57
Defensive	311,178.29	1,264,994.96	+ 953,816.67
Penal	322,489.76	468,440.43	+ 145,950.67
Curative	1,964,424.56	1,919,225.10	- 45,199.46
Charitable	967,904.95	897,410.65	- 70,494.30
Protective	479,371.60	452,837.02	- 26,534.58
Constructive	603,494.44	204,248.94	- 399,245.50
General	223,792.44	148,872.19	- 74,920.25
	\$9,371,074.90	\$8,112,421.59	-\$1,258,653.31
Contributions payable to:			
Canal Fund for appropriations	507,500.00	1,094,512.30	+ 587,012.30
Total ordinary expenditures, etc.	\$9,878,574.90	\$9,206,934.89	- \$671,640.01
Debt Service:			
Sinking Fund contributions	\$2,859,809.98		- \$2,859,809.98
Saratoga Springs State Reservation bonds & interest	19,090.97	18,476.00	- 614.97
Total General Fund expenditures	\$12,757,275.85	\$9,225,410.89	-\$3,531,864.96
SURPLUS OR DEFICIENCY.			
Balance, July 1	\$3,224,872.22	\$5,411,264.94	+\$2,186,392.62
Credits:			
Excess revenue receipts over expenditures	1,064,951.25	1,278,017.90	+ 213,066.65
	\$3,289,823.57	\$6,689,282.83	+\$3,399,459.26
Debits:			
Revenue bonds outstanding	6,000,000.00		- 6,000,000.00
Balance, Sept. 30	\$42,710,176.43	\$6,689,282.83	-\$36,020,893.60

*Deficiency, Sept. 30, 1915.

N. Y. STATE'S GENERAL FUND APPROPRIATIONS IN FORCE, ETC.

STANDARD CLASSIFICATIONS.	Unexpended balances, July 1, 1916.	Add lapses revived.	Deduct expenditures to Sept. 30, 1916.	Unexpended balances, Sept. 30, 1916
Executive	\$124,010.10		\$26,324.20	\$97,685.90
Administrative	1,583,029.60		321,079.29	1,261,950.31
Legislative	1,232,006.24		150,980.43	1,072,025.81
Judicial	2,066,769.10		328,507.44	1,738,261.66
Regulative	4,532,517.43		754,410.26	3,778,107.17
Educational	10,472,780.95	\$619.19	651,896.16	9,821,412.98
Agricultural	2,401,448.16	189.81	533,314.40	1,878,323.57
Defensive	2,781,911.69		1,264,994.96	1,516,916.73
Penal	2,700,634.92	5,793.87	468,440.43	2,237,978.36
Curative	9,226,144.25	43,247.73	1,919,225.10	7,350,166.97
Charitable	4,546,198.69	29.14	897,410.65	3,648,811.90
Protective	2,260,372.53	5,028.54	452,837.02	1,792,464.12
Constructive	1,869,029.46	1,359.70	204,248.94	1,666,040.22
General	982,715.08		148,872.19	833,842.89
	\$46,822,453.15	\$56,167.99	\$8,112,421.59	\$38,766,199.55
Contributions payable:				
Canal Fund for appropriations	1,094,512.30		1,094,512.30	
Total ordinary expenditures, etc.	\$47,916,965.45	\$56,167.99	\$9,206,934.89	\$38,766,199.55
Debt Service:				
Contributions to:				
Canal Debt Sinking Funds	\$7,007,407.48			\$7,007,407.48
Highway Debt Sinking Funds	2,163,465.64			2,163,465.64
Palmadise Interstate Park Debt Sinking Fund	150,830.26			150,830.26
Saratoga Springs State Reservation Fund, bonds and interest	147,792.11		\$18,476.00	129,316.11
Total Debt Service	\$10,569,545.49		\$18,476.00	\$10,541,069.49
Total General Fund	\$58,486,511.94	\$56,167.99	\$9,225,410.89	\$49,317,268.04

TREASURY TRANSACTIONS.

Summary statement of receipts and expenditures of various funds in State Treasury (incl. transfers between funds) for 3 months ended Sept. 30, 1916.

FUNDS.		Cash balance, July 1, 1916.	3 mos. ended Sept. 30. Receipts.	Expenditures.	Cash balance Sept. 30, 1916.
GENERAL FUND:					
Revenue receipts, expenditures, etc.		\$5,411,264.94	\$10,503,428.88	\$9,225,410.89	\$6,689,282.93
Total General Fund		\$5,411,264.94	\$10,503,428.88	\$9,225,410.89	\$6,689,282.93
CANAL FUND:					
Construction accounts:					
Erie, Champlain and Oswego Canals		\$12,881,761.25	\$7,970.91	\$2,225,854.97	\$10,564,237.19
Cayuga and Seneca Canals		689,974.04	128.85	140,004.48	550,061.41
Barge Canal Terminals		8,867,329.18	592.40	632,196.06	7,735,725.50
Total		\$21,939,037.45	\$8,702.16	\$3,097,555.51	\$18,850,184.10
Total Canal Debt Sinking Funds		\$2,968,048.53	\$83,850.72	\$334,472.02	\$2,737,427.23
Other cash for:					
Maintenance and repair appropriations		\$1,052,489.74	\$1,094,512.30	\$585,334.24	\$1,561,668.80
Surplus		\$72,540.44	14,104.93	.....	\$86,645.37
Unapportioned interest on deposits .....		.....	414,573.51	.....	414,573.51
Total		\$1,125,030.18	\$1,523,191.74	\$585,334.24	\$1,062,887.68
Total Canal Fund		\$26,052,116.16	\$1,615,744.82	\$4,017,361.77	\$23,650,499.01
HIGHWAY IMPROVEMENT FUND:					
Construction account		\$7,015,678.11	.....	\$2,034,298.00	\$4,981,380.11
Total Highway Debt Sinking Funds		\$2,113,131.87	\$100,640.15	\$2,144,913.47	\$68,858.55
Total Highway Improvement Fund		\$9,128,809.98	\$100,640.15	\$4,179,211.47	\$5,060,238.66
Saratoga Springs State Reservation Fund		\$93,436.97	.....	\$93,315.56	\$121.41
Palleades Interstate Park Debt Sinking Fund		\$52,292.89	\$3,339.95	\$50,000.00	\$5,632.84
TRUST FUNDS—Common School Fund:					
Principal		\$225,612.08	\$196,400.00	\$412,891.67	\$9,121.39
Revenue .....		.....	63,397.85	7,810.73	56,587.12
Literature Fund:					
Principal		7,621.40	3,000.00	.....	10,621.40
Revenue .....		.....	3,041.00	.....	3,041.00
United States Deposit Fund:					
Principal		119,080.00	53,070.29	149,952.33	27,197.96
Revenue .....		.....	31,284.90	5,460.39	25,824.51
Military Record Fund:					
Principal		1,121.40	9,000.00	.....	10,121.40
Revenue		4,408.89	.....	416.86	4,943.46
Public Administrator's Fund		287,888.79	1,069.53	.....	289,058.32
Twenty-year Court and Trust Funds		540,968.17	1,751.07	174.12	542,545.12
Total Trust Funds		\$1,186,751.51	\$367,966.07	\$576,706.80	\$978,041.68
Total Treasury transactions		\$41,924,672.45	\$12,591,149.67	\$18,142,005.59	\$36,373,816.53

*The funds available for general purposes of government are (1st figure that for 1915; 2d for 1916): General Fund, cash, \$5,411,264.94; \$6,689,282.93. Canal Fund maintenance and repair, cash, \$1,052,489.74; \$1,561,668.80. Canal Fund, surplus cash, \$72,540.44; \$86,645.37. Total, \$6,536,295.12; \$8,337,597.10.

TRANSACTIONS OF THE NEW YORK CLEARING HOUSE.

77 to 83 Cedar st., Manhattan.

The largest daily transactions on record were on Nov. 11, 1916, when the exchanges amounted to \$1,152,733,920.80. Balances, \$48,979,952.64, or total of \$1,201,713,873.44. The largest balances were on Oct. 16, 1915, \$61,892,082.62. The following shows transactions of Clearing House for sixty-three years:

Years Ending Sept. 30.	No. Mem- bers	Capital.	Clearings for Year.	Average Daily Clearings.	Balances for Year.	Average Daily Balances.	Bal. to Cl'rs	Per Ct
1854-1899 .....	.....	.....	\$1,231,423,418,499.23	\$87,415,590.26	\$58,640,345,106.12	\$4,162,727.69	.....	4.76
1900	64	\$74,222,700	51,964,588,564.31	170,936,146.61	2,730,441,810.27	8,981,716.48	.....	5.25
1901	62	81,722,700	77,020,672,493.65	254,193,638.59	3,515,037,741.05	11,600,784.62	.....	4.56
1902	60	100,672,700	74,753,189,435.86	245,898,649.46	3,377,504,072.11	11,110,210.76	.....	4.51
1903	56	113,072,700	70,823,655,940.29	233,005,447.17	3,315,516,487.48	10,906,304.23	.....	4.63
1904	54	115,972,700	59,672,796,804.41	195,648,514.11	3,105,858,575.60	10,183,142.87	.....	5.20
1905	54	115,972,700	91,879,318,369.00	302,234,599.89	3,953,875,974.80	13,006,170.97	.....	4.33
1906	55	118,150,000	103,754,100,091.25	342,422,772.67	3,832,621,023.87	12,648,914.27	.....	3.69
1907	54	129,100,000	95,315,421,237.96	313,537,569.86	3,813,928,108.35	12,545,809.56	.....	4.00
1908	50	126,350,000	73,630,971,913.18	241,413,022.66	3,409,632,271.41	11,179,122.20	.....	4.63
1909	51	127,350,000	99,257,662,411.03	326,505,468.45	4,194,484,028.37	13,797,644.83	.....	4.22
1910	50	132,350,000	102,553,959,069.28	338,461,911.11	4,195,293,966.90	13,845,854.67	.....	4.09
1911	67	170,275,000	92,420,130,091.67	305,016,897.99	4,388,563,113.05	14,433,706.64	.....	4.74
1912	63	174,275,000	96,672,300,863.67	319,050,497.89	5,051,262,291.57	16,870,832.64	.....	5.23
1913	63	179,800,000	98,121,530,297.15	323,833,400.32	5,144,130,884.69	16,977,328.00	.....	5.24
1914	62	175,300,000	89,760,344,971.31	296,238,762.28	5,128,647,302.16	16,926,228.72	.....	5.71
1915	64	178,550,000	90,842,707,723.90	299,810,916.58	5,340,846,740.16	17,636,556.89	.....	6.87
1916	63	185,550,000	147,130,700,461.18	484,147,070.00	5,561,624,447.46	28,163,238.31	.....	.....
Total avgs. ....	..	.....	\$2,747,067,458,238.33	\$142,741,359.22	\$121,699,011,446.42	\$6,942,316.74	.....	.....

MILITIA OF NEW YORK STATE.

NATIONAL GUARD OF THE STATE.

The National Guard comprises a division and is commanded under the orders of the Governor, by Maj. Gen. John F. O'Ryan, with headquarters at Albany, and an office at Mississippi, Long Island.

The Division, National Guard, consists of 4 Field Hospitals, 4 Ambulance Companies, 1 battalion of Light Corps, 2 battalions of Engineers, 1 Armored Motor Battery, 1 Aero Co., 1 regiment of Cavalry, 1 squadron, 2 regiments of Field Artillery, 2 coast defense commands comprising 20 companies, as follows: The 1st, 2d, 3d, 4th, 5th, 6th, 7th, 8th, 9th, 10th, 11th and 12th companies of the 12th coast defense command, the 13th, 14th, 15th, 16th, 17th, 18th, 19th, 20th, 21st and 22d companies of the 1st coast defense command, the 23rd, 24th, 25th, 26th, 27th, 28th, 29th, 30th, 31st, 32d, 33d, 34th and 35th companies of the 8th coast defense command, and 12 regiments of infantry. For the purposes of administration, drill and instruction, the companies of coast artillery serving in each coast defense command are organized into a provisional regiment.

Commander-in-Chief, Gov. C. S. Whitman, Albany, N. Y.

Staff of the Governor—Brig. Gen. L. W. Hackett, the Adj. Gen. of the State; Military Secretary, Lt. Col. Lorillard Spencer; Aides attached: Lt. Col. E. L. Foster, 12th Inf.; Maj. H. J. Goodwin, 1st Brig. La. Comds. L. M. Josephine, Paymaster, Naval Militia; Lt. Col. J. L. Kincaid, 1st Cav.; Maj. W. F. Gibson, Am. Corps, 10th Inf.; Capt. L. P. Hubbard, 10th Inf.; Capt. J. J. Kingsbury, Reserve List; Capt. H. E. Greene, 2d Inf.; Capt. H. E. Crail, 7th Inf.; Capt. H. C. Woodward, 2d Corp. of Engrs.; Capt. A. W. Perry, 1st Field Art.; Capt. Thos. Fairmair, 23d Inf.; 1st Lt. J. P. Daniel, 7th Inf.; 1st Lt. J. W. Coffey, 7th Inf.; 1st Lt. M. S. Crosby, 5th Inf.; 2d Lt. T. R. Strong, 2d Field Art.

MILITIA COUNCIL—Commanding Gen. Div., ex-officio. The Adj. Gen. of State, ex-officio; Commanding Officer, Naval Militia, ex-officio; Brig. Gen. William Wilson, 4th Brig.; Col. Wm. G. Bates, 7th Inf.; Col. G. A. Wingate, 2d Field Art.; Maj. W. R. Wright, Squad. A; Maj. F. N. Whittier, Corps of Engrs.; Maj. Axel Ames, Coast Art. Corps.

DIV. NATL. GUARD—Office at Albany, 155 State; Office in N. Y. C., Macepl. Bldg., Chambers; Maj. Gen. J. F. O'Ryan, comdg.; Col. G. E. Williams, Adj. Gen.; Lt. Col. F. W. Ward, Adj. Gen.; Lt. Col. Edward Olmstead, Adj. Gen.; Col. W. H. Chapin, Insp. Gen.; Lt. Col. Cornelius Vanderbilt, Insp. Gen.; Lt. Col. J. T. Kincaid, Insp. Gen.; Lt. Col. J. M. Walnwright, Insp. Gen.; Col. W. W. Ladd, Judge Adv.; Lt. Col. H. A. Boatwick, Q. M. Corps; Maj. T. H. Shanton, Q. M. Corps; Capt. J. A. Millard, Q. M. Corps; Capt. D. W. Fannell, Q. M. Corps; Capt. R. T. Moniz, Q. M. Corps; Capt. J. T. Loree, Q. M. Corps; Col. A. F. Townsend, Q. M. Corps; Capt. H. F. Jaackel, Jr., Q. M. Corps; Capt. M. H. Mellie, Q. M. Corps; 1st Lt. H. J. Hichman, Q. M. Corps; 1st Lt. J. P. Kirwin, Q. M. Corps; Col. H. S. Sternberger, Chief of the Q. M. Corps; Lt. Col. W. S. Terberry, Chief Surg.; Lt. Col. N. B. Thurston, Chief Ordnance Officer; Lt. Col. W. I. Taylor, C. A. C. (unassigned), Coast Defense Officer; Maj. F. M. Waterbury, Ordnance Officer; Maj. W. L. Halahan, Chief Signal Officer; Maj. A. W. Reagan, Insp. Gen.; Capt. R. S. Batterlee, Ordnance Dept.; Capt. T. M. Sherman, 1st Inf., Aide; Capt. Alfred Wendt, 1st Cav., Aide.

ORGANIZATIONS ATTACHED.

1st Battl., Signal Corps, 22d Corps of Engrs., 1st Cav., Squadron A, Cav.; Machine Gun Troop, Cav.; 1st Field Art.; 2d Field Art.; 3d Field Art.; 4th Coast Defense Command, 9th Coast Defense Command, 12th Coast Defense Command, 1st Field Hospital, 2d Field Hospital, 3d Field Hospital, 4th Field Hospital, 1st Ambulance Co., 2d Ambulance Co., 3d Ambulance Co., 4th Ambulance Co.

The Infantry is organized into 4 brigades as follows:
1ST BRIGADE—Hdqtrs., 104 Park av., N. Y. C.; Hdqtrs. night, Mon.; Brig. Gen. G. R. Dyer, Comdg.; Maj. F. L. V. Hoppin, Adj. Gen.; Maj. E. W. Dayton, Insp. Gen.; Maj. H. G. Sanford, Judge Adv.; Maj. F. J. Foley, Q. M. Corps; Maj. C. J. Ahern, Q. M. Corps; Maj. E. A. Strong, Corps Engrs.; Maj. H. K. Bird, Ordnance Officer; 1st Lt. L. T. Montant, Aide.

ORGANIZATIONS ATTACHED.

7th Inf., Col. W. C. Foster; 12th Inf., Col. S. H. Hackett; 13th Inf., Col. Wm. Hayward; 23d Inf., Col. Wm. H. Haskell; 7th Inf., Col. W. G. Bates.

2D BRIGADE—Hdqtrs., 122 Bedford st., Bklyn.; Hdqtrs. night, Mon.; Col. J. H. Foster, Comdg.; Maj. W. F. Barnes, Adj. Gen.; Maj. W. J. Carlin, Insp. Gen.; Maj. A. R. Latham, Judge Adv.; Maj. A. E. Steers, Q. M. Corps; Maj. W. F. Campbell, Med. Corps; Maj. J. W. Tumbidge, Ordnance Officer; 1st Lt. F. C. Brown, Aide, 1st Lt. D. H. Cowie, Aide.

ORGANIZATIONS ATTACHED.

14th Inf., Col. J. H. Foster; 23d Inf., Col. F. H. Norton; 6th Inf., Col. E. E. Jamnicky.

3D BRIGADE—Hdqtrs., 174 State, Albany; Hdqtrs. night, Mon.; Brig. Gen. J. W. Lester, Comdg.; Maj. George Lawyer, Judge Adv.; Maj. T. W. Hissop, Q. M. Corps; Maj. L. B. Green, Q. M. Corps; Maj. J. H. Barker, Ordnance Officer; 1st Lt. C. W. Davis, Aide; 1st Lt. Griswold Green, Aide; 1st Lt. H. G. Underwood, Aide.

ORGANIZATIONS ATTACHED.

1st Inf., Col. C. H. Hitchcock; 2d Inf., Col. J. M. Andrews; 10th Inf., Col. J. P. Kline.

4TH BRIGADE—Hdqtrs., 451 Main, Buffalo; Hdqtrs. night, Mon.; Brig. Gen. William Wilson, Comdg.; Maj. E. Guck, Adj. Gen.; Maj. J. H. Farquharson, Insp. Gen.; Maj. W. F. Gibson, Q. M. Corps; Maj. Carl Breed, Q. M. Corps; Maj. G. J. Metzger, Corps Engrs.; 1st Lt. C. H. Breed, Aide; 1st Lt. L. H. Gardner, Aide.

ORGANIZATIONS ATTACHED.

3d Inf., Lt. Col. Jennings, Comdg.; 74th Inf., Col. N. B. Thurston.

Batts. A (Syracuse), B (Mtn.), C (Binghamton), D, E, F (Mtn.), constitute the 1st Field Artillery Regiment, Col. H. H. Rogers commanding. Hdqtrs., 1988 Eway.

Batts. A, B, C (Bklyn.) and D, E, F (Mtn.), constitute the 2d Field Artillery Regiment, Col. George A. Wingate commanding. Hdqtrs., 171 Clermont av., Bklyn.

SEPARATE COS. OF INF.—1st, Rochester, Co. H, 3d Inf.; 2d, Auburn, Co. M, 3d Inf.; 3d, Oneonta, Co. G, 1st Inf.; 4th, Yonkers, Co. G, 10th Inf.; 5th, Newburgh, Co. L, 1st Inf.; 6th, Troy, Co. A, 2d Inf.; 7th, Cohoes, Co. B, 2d Inf.; 8th, Rochester, Co. A, 3d Inf.; 9th, Whitehall, Co. L, 2d Inf.; 10th, Newburgh, Co. E, 1st Inf.; 11th, Mt. Vernon, Co. H, 10th Inf.; 12th, Troy, Co. C, 2d Inf.; 13th, Jamestown, Co. E, 74th Inf.; 14th, Kingston, Co. M, 8th Inf.; 15th, Poughkeepsie, Co. K, 10th Inf.; 16th, Catskill, Co. E, 10th Inf.; 17th, Flushing, Co. L, 10th Inf.; 18th, Glen Falls, Co. K, 2d Inf.; 19th, Gloversville, Co. G, 2d Inf.; 20th, Binghamton, Co. H, 1st Inf.; 21st, Troy, Co. D, 3d Inf.; 22d, Saratoga Springs, Co. L, 2d Inf.; 23d, Hudson, Co. F, 10th Inf.; 24th, Middletown, Co. L, 1st Inf.; 25th, Tonawanda, Co. K, 74th Inf.; 26th, Albany, Co. A, 10th Inf.; 27th, Malone, Co. K, 1st Inf.; 28th, Utica, Co. A, 1st Inf.; 29th, Medina, Co. F, 3d Inf.; 30th, Elmira, Co. L, 3d Inf.; 31st, Mohawk, Co. M, 1st Inf.; 32d, Hoodsock Falls, Co. M, 2d Inf.; 33d, Walton, Co. F, 1st Inf.; 34th, Geneva, Co. B, 3d Inf.; 35th, Albany, Co. A, 10th Inf.; 36th, Malone, Co. K, E, 2d Inf.; 37th, Schenectady, Co. F, 2d Inf.; 38th, Albany, Co. C, 10th Inf.; 39th, Watertown, Co. C, 1st Inf.; 40th, Ogdensburg, Co. D, 1st Inf.; 41st, Syracuse, Co. C, 3d Inf.; 42d, Niagara Falls, Co. E, 2d Inf.; 43d, Olean, Co. L, 3d Inf.; 44th, Utica, Co. B, 1st Inf.; 45th, Albany, Co. D, 10th Inf.; 46th, Amsterdam, Co. H, 3d Inf.; 47th, Hornell, Co. K, 3d Inf.; 48th, Oswego, Co. D, 3d Inf.; 49th, White Plains, Co. L, 10th Inf.; 50th, Rochester, Co. G, 3d Inf.

Organization and Location of National Guard in N. Y. City.

The date of organization, location of armory and name of commanding officers of battalions, regts., field hospitals, artillery, engineers and signal corps attached to headquarters division are as follows:

DIVISION HEADQUARTERS

1st Field Hospital (1906), 56 W. 66th; Maj. J. S. Dunseith.

2d Field Hospital (1911), 195 Washington av., Albany; Maj. L. H. Gaus.

3d Field Hospital (1916), 355 Marcy av., Bklyn.; Maj. A. W. Slee.

MILITIA OF N. Y. STATE—ORGANIZATION AND

4th Field Hospital (1916), 216 Ft. Wash. av., N. Y.; Maj. Frank Hamden.
 1st Ambulance Co. (1911), Binghamton; Capt. F. W. Sears.
 2d Ambulance Co. (1911), Rochester; Capt. C. O. Boswell.
 3d Ambulance Co. (1912), 56 W. 66th; Capt. L. H. Shearer.
 4th Ambulance Co. (1915), W. Jefferson, Syracuse, N. Y.; Capt. J. B. Latta.
 8th Coast Defense Command (1907), 75 E. 94th; Col. E. F. Austin.
 9th Coast Defense Command (1859), 125 W. 14th; Lieut.-Col. J. J. Byrne.
 12th Coast Defense Command (1847), 1357 Sumner av., Bkln.; Col. Sidney Grant.
 22d Corps Engineers (1861), 216 Ft. Washington av.; Lt. Col. Wm. G. Conrow.
 1st Armored Motor Battery, 216 Ft. Washington av., N. Y.; Capt. H. G. Montgomery.
 1st Field Artillery (1912), 1988 B'way; Col. H. H. Rogers.
 2d Field Artillery (1912), 171 Clermont av., Bkln.; Col. G. Wingate.
 3d Field Artillery (1915), 29 Masten, Buffalo, N. Y.; Col. D. W. Hand.
 1st Cavalry (1913), 1579 Bedford av., Bkln.; Col. C. L. De Bevoise.
 Squadron A. Cavalry (1889), 1339 Madison av.; Maj. W. R. Wright.
 Machine Gun Troop, Cavalry (1913), 1339 Madison av., Capt. Henry Sheldon.
 1st Battalion Signal Corps (1914), Park av. and 34th; Maj. W. G. Hallahan.
 1st Aero Co. (1916), 104 E. 34th, N. Y.; Capt. R. C. Bolling.
 2d Aero Co. (1916), 29 Masten, Buffalo; Capt. J. M. Satterfield.

FIRST BRIGADE (MHTN.).

7th Inf. (1824), 643 Park av.; Col. Willard Fluke.
 12th Inf. (1847), 120 W. 62d; Col. S. H. Beddohtz.
 15th Inf. (1916), 2217 7th av., N. Y.; Col. Wm. Hayward.
 69th Inf. (1851), 68 Lexington av.; Col. Wm. N. Haskell.
 71st Inf. (1852), Park av. and 34th; Col. W. G. Bates.

SECOND BRIGADE (BKLN. AND QUEENS).

14th Inf. (1847), 1402 8th av.; Col. Jno. H. Foote; Lieut.-Col., Wm. L. Garcia; Regt. Adj., Capt. Wm. R. Jackson.
 13d Inf. (1862), 1232 Bedford; Col. F. H. Norton; Lieut.-Col. Wm. E. Welsh; Regt. Adj., Capt. M. N. Lieberman.
 47th Inf. (1862), 355 Marcy av.; Col. Ernest E. Jannicky; Lieut.-Col. H. B. Baldwin, Regt. Adj., Capt. C. R. Coffin.

Strength of Natl. Guard in N. Y. C., Mar. 21, '16.
 Attached to Headquarters Division, National Guard.

Organization and Armory.	Officers.	Men.	Total.
Hdqtrs. Capitol, Albany and Mncpl. Bldg., N. Y. City.	19	2	21
Qmrs. Corps	4	6	10
1st Battn. Signal Corps, Park av. and 34th, Mhtn.	9	122	141
22d Corps Engrs., 216 Ft. Washington av.	36	587	623
1st Armored Motor Battery, 216 Ft. Washington av., N. Y.	4	111	115
1st Cav., 1579 Bedford av.	55	829	884
Squadron A. Cav., 1339 Madison	18	287	305
Machine Gun Troop, Cav., 1339 Madison av.	3	68	71
1st Field Art.	29	699	728
2d Field Art.	38	676	714
3d Field Art.	...	...	...
8th Coast Def. Command.	27	724	771
9th Coast Def. Command.	32	644	676
13th Coast Def. Command.	47	865	912
1st Field Hospital.	5	54	59
2d Field Hospital.	3	57	60
3d Field Hospital.	...	...	...
4th Field Hospital.	...	...	...
1st Ambulance Co.	4	67	71
2d Ambulance Co.	4	65	69
3d Ambulance Co.	5	52	57
4th Ambulance Co.	5	77	82
Totals	367	6,012	6,379

LOCATION OF NATL. GUARD IN N. Y. CITY—Con.**1ST BRIGADE—MANHATTAN.**

Hdqtrs.	Hdqtrs. night.	Mon.	Men.	Total.
Dyer, Com. Hdqtrs. night.	10	2	12	
Organization and Armory.	...	...	...	...
Hdqtrs.	...	...	...	...
7th, 643 Park av.	55	1,052	1,107	
12th, 120 W. 62d.	41	657	698	
15th Inf., 2217 7th av.	10	361	371	
69th, 68 Lexington av.	44	746	789	
71st, 104 Park av.	53	974	1,027	

Total, 1st Brigade..... 213 3,791 4,004

2D BRIGADE—BROOKLYN AND QUEENS.

Hdqtrs.	Hdqtrs. night.	Mon.	Officers.	Men.	Total.
Eddy, Com. Hdqtrs. night.	9	2	11		
Organization and Armory.	...	...	...	...	...
Hdqtrs.	...	...	...	...	...
14th, 1402 8th av.	48	603	651		
23d, 1332 Bedford av.	47	688	735		
47th, 355 Marcy av.	47	616	663		

Total, 2d Brigade..... 151 1,909 2,059

NAVAL MILITIA OF N. Y. STATE.

The Naval Militia of the State comprises hdqtrs., 1st, 2d and 3d battalions. Hdqtrs. Naval Militia is located on board U. S. S. Granite State, ft. W. 97th, and consists of the following officers: Commodore R. P. Forshaw, commanding; Capt. A. B. Fry, Chief of Staff; Lieut.-Com. J. C. MacEvitt, Surgeon; Lieut.-Com. W. L. Sawyer, Judge Advocate; Lieut.-Com. Eckford C. DeKay, Signal Officer; Lieut.-Com. Herbert W. York, Ordnance Officer.

1st Battalion consists of hdqtrs. and 9 divisions, 2 of the latter being separate divisions. Hdqtrs. and 1st, 2d, 3d, 4th, 5th, 6th and 9th divisions are located on board the U. S. S. Granite State, ft. W. 97th, and the separate 7th division is located at New Rochelle and the 8th separate division is located at Ossining. The 1st battalion is commanded by Capt. Poor. The 2d battalion consists of hdqtrs. and 8 divisions, which are located at the ft. of 52d, Bkln., and is commanded by Capt. E. T. Fitzgerald. The 3d battalion consists of hdqtrs. and 9 divisions and are located as follows: Hdqtrs. 2d, 6th and 7th divisions, Rochester; 3d and 5th divisions, Buffalo; 1st division, Dunkirk; 4th division, Watertown; 8th division, Niagara Falls; 9th division, Oswego. The 3d battalion is commanded by Capt. E. N. Walbridge. The strength of the Naval Militia is: Officers, 93; men, 1,712. Total, 1,805.

THE STATUE OF LIBERTY.

Pres. Wilson, on board the Mayflower, in N. Y. Harbor, gave a wireless signal, on Dec. 2, '16, at 6.55 P.M. that bathed Bedloe's Island and the Statue of Liberty in a soft glow of white light. The new lighting plant for the statue was built on Bedloe's Island from a fund collected by the N. Y. World from over 100,000 Americans, and will be maintained by the U. S. Govt. The plan was conceived by George Williams. The illumination of the statue marks the highest development in the science of electric lighting. 246 projectors of 250 watts each and lamps of 35 volts are employed in Liberty's flood lighting system.

The Statue of Liberty was unveiled on Bedloe's Island in New York Harbor, Oct. 23, 1886. Soon after France became a republic a movement was inaugurated there to erect some suitable memorial to the fraternal feeling between the two governments. Frederic A. Bartholdi was the artist selected to do the work. \$300,000 was raised in America to build the pedestal of this statue on Bedloe's Island. The statue was formally delivered to the American Minister at Paris, July 4, 1880.

The statue weighs 450,000 pounds or 225 tons. The bronze alone weighs 200,000 pounds. 46 persons can stand comfortably in the head, and the torch will hold 12. Height of statue from base to torch is 151 ft. 1 in., and from foundation of pedestal to torch is 305 ft. 6 in: Number of steps from pedestal to head is 154. Ladder leading up through the extended right arm to torch has 54 rounds. 15 500-candle power electric lamps under the new installation now furnish the torch light.

Boats leave the Battery every hour on the hour from 8 A.M. to 8 P.M., returning on the half hour. Excursion fare 25 cents. Admission free to statue.

NEW YORK STATE LEGISLATURE.

SENATE.

Senators are elected every 2 years (even years); salary, \$1,500 and mileage.

Edward Schoeneck, Lieut.-Gov. and Pres. of Senate, Albany. Home P. O., Syracuse.
E. R. Brown, Watertown, Pres. Pro Tem. E. A. Fay, Potsdam, Clerk, \$3,000.

1. *G. L. Thompson, R., Kings Park.
2. P. M. Daly, D., Astoria, 39 Hallett.

KINGS.

3. *T. H. Cullen, D., 256 President.
4. *C. C. Lockwood, R., 854 Greene av.
5. *W. J. Heffernan, D., 698 4th av.
6. C. F. Murphy, R., 202 Clinton av.
7. *D. J. Carroll, D., 125 N. 3d.
8. *A. W. Burlingame, Jr., R., 96 Hancock.
9. *R. R. Lawson, R., 24 Woodbine.
10. *A. J. Gilchrist, R., 224 Ridgewood av.

NEW YORK.

11. B. Downing, D., 195 Monroe.
12. J. Koenig, D., 239 E. 32th.
13. *J. J. Walker, D., 6 St. Lukes pl.
14. *J. A. Foley, D., 316 E. 18th.
15. *J. J. Boylan, D., 418 W. 51st.
16. *R. F. Wagner, D., 244 E. 86th.
17. *O. L. Mills, R., 9 E. 84th.
18. A. Ottinger, R., 23 W. 75th.
19. E. J. Dowling, D., 141 W. 131st.
20. S. A. Cotto, D., 235 E. 116th.
21. *J. J. Dunnigan, D., 1801 Holland av.
22. J. V. Sheridan, D., 3118 Webster av.

STATE.

23. *G. Cromwell, R., Dongan Hills.

24. *G. A. Slater, R., Portchester.
25. *J. D. Stivers, R., Middletown.
26. *J. E. Townner, R., Towners.
27. *C. W. Walton, R., Kingston.
28. *H. M. Sage, R., Menands.
29. *G. B. Wellington, R., Troy.
30. *G. H. Whitney, R., Mechanicville.
31. J. W. Yelverton, R., Schenectady.
32. T. D. Robinson, R., Mohawk.
33. *J. A. Emerson, R., Warrensburg.
34. *N. M. Marshall, R., Malone.
35. *E. R. Brown, R., Watertown.
36. *C. W. Wickes, R., Sauquoit.
37. *A. P. Brown, R., Leonardville.
38. *J. H. Walters, R., Syracuse.
39. *W. H. Hill, R., Johnson City.
40. *C. J. Hewitt, R., Locke.
41. *M. S. Halliday, R., Ithaca.
42. W. A. Carson, R., Rushville.
43. *C. D. Newton, R., Genesee.
44. J. Knight, R., Arcade.
45. *G. F. Argetsinger, R., Rochester.
46. *J. B. Mullan, R., Rochester.
47. *G. F. Thompson, R., Middleport.
48. R. Graves, R., Buffalo.
49. *S. J. Ramsperger, D., Buffalo.
50. L. W. H. Gibbs, R., Buffalo.
51. *G. E. Spring, R., Franklinville.

Recapitulation—Republicans, 38; Democrats, 15. Total, 51.

ASSEMBLY.

Assemblymen are elected every year; salary, \$1,500 per year and mileage.

T. C. Sweet, Oswego, Spkr.; F. W. Hammond, Syracuse, Clk., \$3,000.

ALBANY—1. *C. F. Welsh, R., Albany; 2. *J. G. Malone, R., Albany; 3. *W. C. Baxter, R., Watervliet.

ALLEGANY—*W. Duke, Jr., R., Wellsville.
BRONX—(See New York).
BROOME—E. B. Jenks, R., Whitney Point.
CATARAUGUS—De Hart Ames, R., Ellipticville.

CAYUGA—L. F. Hager, R., Victory.
CHAUTAUQUA—1. *L. L. Fancher, R., Jamestown; 2. *J. A. McGinnies, R., Ripley.

CHEMUNG—R. P. Bush, D., Horseheads.
CHENANGO—*B. Lord, R., Afton.

CLINTON—W. E. Pierce, R., Plattsburgh.
COLUMBIA—*W. W. Chance, R., Hudson.

CORTLAND—*G. H. Wutsie, R., Cortland.
DELAWARE—S. Allen, R., East Branch.

DUTCHESS—1. *J. C. Allen, R., Clinton Corners; 2. *F. L. Gardner, R., Poughkeepsie.

ERIE—1. *A. Taylor, R., Buffalo; 2. J. Slacer, R., Buffalo; 3. *N. J. Miller, R., Buffalo; 4. *J. M. Mead, D., Buffalo; 5. *J. A. Lynch, D., Buffalo; 6. A. A. Patrozowski, D., Buffalo; 7. E. G. Danser, R., Buffalo; 8. H. Zimmerman, R., Buffalo; 9. *N. W. Cheney, R., Eden.

ESSEX—*R. T. Kenyon, R., Ausable Forks.
FRANKLIN—*W. T. Thayer, R., Chateaugay.

FULTON-HAMILTON—*B. Z. Kannon, R., Gloversville.

GENESEE—*L. H. Wells, R., Pavilion.
GREENE—H. Showers, R., Tannersville.

HERKIMER—E. O. Davies, R., Ilion.
JEFFERSON—1. *H. E. Machold, R., Ellisburg; 2. *W. G. H. Ericson, R., 535 Atlantic av.; 3. P. H. Larney, D., 252 High; 4. *F. J. Taylor, D., 50 Van Dyke; 5. *P. A. McArdle, D., 151 Hewes; 6. J. H. Canfield, Jr., R., 873 Madison; 7. *N. D. Shapiro, R., 660 Wyloughby; 8. *D. F. Farrell, D., 378 17th; 9. *J. J. McKeon, D., 413 Smith; 10. *F. S. Burr, D., 873 Ridge Blvd.; 11. *F. M. Ahern, R., 426 Park pl.; 12. *G. R. Brennan, R., 1140 Pacific; 13. *W. T. Simpson, R., 523 6th; 14. M. T. Donnelly, D., 101 Powers; 15. *J. P. La Frenz, D., 65 Java; 16. *J. F. Twomey, D., 151 Java; 17. S. R. Green, R., 1446 46th; 18. *F. A. Wells, R., 1339 Bedford av.; 19. W. E. Youker, R., 310 Kenmore pl.; 20. B. Kilgman, D., 187 Irving av.; 21. *A. C. Flammann, R., 1135 Lafayette av.; 22. J. A. Whitehorn, R., 335A Vernon av.; 23. *C. H. Duff, R., 1397 Madison; 24. *A. I. Shipiloff, R., 769 Howard av.

LEWIS—H. L. Grant, R., Copenhagen.

LIVINGSTON—*G. F. Wheelock, R., Moscow.

MADISON—*M. E. Tallett, R., De Ruyter.

MONROE—1. *J. A. Harris, R., Penfield; 2. *S. L. Adler, R., Rochester; 3. H. B. Crowley, R., Rochester; 4. *F. Dobson, R., Charlotte; 5. *F. W. Judson, R., Gates.

MONTGOMERY—*E. Corning Davis, R., Fonda.

NASSAU—*T. A. McWhinney, R., Lawrence.

NEW YORK—1. *J. J. Ryan, D., 574 Broome; 2. *P. J. Hamill, D., 262 William; 3. *C. B. F. Barra, D., 57 Kenmare; 4. *H. S. Schimmel, D., 444 Grand; 5. *M. McDonald, D., 344 W. 14th; 6. *N. D. Perlman, R., 314 E. 4th; 7. *P. P. McElligott, D., 360 W. 21st; 8. *A. Goodman, D., 33 Essex; 9. *C. D. Donohue, D., 408 W. 43rd; 10. A. Greenberg, D., 154 2d av.; 11. *J. F. Mahony, D., 682 10th av.; 12. *J. D. Kelly, D., 223 E. 17th; 13. F. F. Strub, D., 118 W. 53d; 14. *R. L. Tudor, D., 159 Lexington w.; 15. *A. Ellenbogen, R., 23 W. 75th; 16. *M. G. McCue, D., 734 3d av.; 17. M. Bourke, R., 4 W. 92d; 18. *M. Goldberg, D., 222 E. 72d; 19. *P. M. Armstrong, D., 548 Riverside Drive; 20. *F. Aranow, D., 161 E. 79th; 21. H. C. Mitchell, R., 2394 7th av.; 22. *M. Bloch, D., 407 E. 88th; 23. E. A. Smith, D., 555 W. 173d; 24. *O. M. Kiernan, D., 163 E. 89th; 25. *R. McC. Marsh, R., 45 W. 11th; 26. *M. Levy, D., 1892 Madison av.; 27. S. M. Meyer, R., 4 W. 53d; 28. C. Novello, R., 179 E. 107th; 29. *A. D. Bell, R., 1 E. 60th; 30. *T. F. Gould, D., 158 W. 127th; 31. *J. Goldstein, D., 44 W. 114th; 32. *W. S. Evans, D., 743 Kelly; 33. *E. H. Miller, D., 601 Eagle av.; 34. *M. M. Fertig, D., 1389 Stebbins av.; 35. *J. M. Callahan, D., 1087 Ogden av.

NAGARA—1. *W. Bewley, R., Lockport; 2. *A. V. Parker, R., Niagara Falls.

ONEIDA—A. H. Gelerbach, D., Utica; 2. *L. M. Martin, R., Clinton; 3. *G. T. Davis, R., Rome.

ONONDAGA—1. M. J. Soule, R., Clay; 2. H. J. Crane, R., Syracuse; 3. *G. R. Fearon, R., Syracuse.

ONTARIO—*H. E. Wheeler, R., Holcomb.

ORANGE—1. W. F. Brush, R., Newburgh; 2. *C. L. Mead, R., Middletown.

ORLEANS—F. Lattin, R., Albion.

OSWEGO—*T. C. Sweet, R., Phoenix.

OTSEGO—*A. J. Bloomfield, R., Richfield Springs.

PUTNAM—J. P. Donohoe, R., Garrison.

QUEENS—1. P. A. Leininger, D., 39 Cooper; 2. *P. J. McGarry, D., Blissville; 3. *W. H. O'Hare, D., Glendale; 4. F. E. Hopkins, R., Jamaica.

RENSELAER—1. *J. F. Shannon, D., Troy; 2. *A. Cowie, R., Berlin.

RICHMOND—E. A. Seemelsberg, D., Concord.

ROCKLAND—*W. A. Serven, R., Pearl River.

ST. LAWRENCE—1. *F. L. Seaker, R., Gouverneur; 2. *E. A. Everett, R., Potsdam.

NEW YORK STATE LEGISLATURE—Assembly—Continued.

SARATOGA—*G. T. Seelye, R. Burnt Hills.
 SCHENECTADY—*W. S. McNab, R., Schenectady.
 SCHOHARIE—G. A. Parsons, D., Sharon Springs.
 SCHUYLER—*H. J. Mitchell, R., Watkins.
 SENECA—L. W. Johnson, R., Seneca Falls.
 STEUBEN—1, S. E. Quackenbush, R., Corn-ing; 2, *R. M. Prangen, R., Hornell.
 SUFFOLK—1, *DeW. C. Talmage, R., East-hampton; 2, *H. A. Murphy, R., Huntington.
 SULLIVAN—*W. B. Voorhees, R., Roscoe.
 TIOGA—*D. P. Witter, R., Berkshire.
 TOMPKINS—*C. Fenner, R., Heddens.

ULSTER—1, J. Brink, R., Katrine; 2, *A. P. Le Fèvre, R., New Paltz.
 WARREN—*H. E. H. Brereton, R., Diamond Point.
 WASHINGTON—*C. O. Pratt, R., Cambridge.
 WAYNE—*F. D. Gaylord, R., Sodua.
 WESTCHESTER—1, *G. Blakely, R., Yonk-ers; 2, *W. S. Coffey, R., Mt. Vernon; 3, *W. W. Law, Jr., R., Briarcliff Manor; 4, *F. D. Hopkins, R., White Plains.
 WYOMING—B. P. Gage, R., Warsaw.
 YATES—*H. S. Fullagar, R., Penn Yan.
 Recapitulation—Republicans, 100; Democrats, 48; Socialists, 2. Total, 150.

NEW YORK STATE LAWS.

Of the 446 new laws passed by the 1916 Legisla-ture, some of the most important are indicated below. They are divided according to subject, numbers on left side referring to chapter. Dates at end of paragraphs indicate date of The Brook-lyn Eagle in which full text of law was printed.

Agriculture.

144—Amends relative to evaporated and con-densed milk. July 27.
 284—Amends relative to fines and penalties. July 31.

Appropriations.

639—\$15,403.35 for maintenance of N. Y. State School of Agriculture on L. I. July 27.
 646—\$51,711,824.88 for support of Govt. Aug. 30.
 31, Sept. 1, 2, 5, 6, 7, 8.
 8—\$27,000,000 for improvement of Erie, Oswego and Champlain Canals. June 2.
 628—\$99,240.59 for improvement of Erie, Oswego and Champlain Canals. July 27.
 597—\$10,000,000 for highway improvement purposes. July 23.
 566—\$100,000 for military training, schools and camps, also amends military law relative to a military training commission and to military and disciplinary training. July 28.
 646—\$500,000 for mobilization, encampment and field exercise of Natl. Guard of the State. Aug. 1.
 218—\$3,875,071 for maintenance and repair of im-proved State and county highways. July 20.

Banking Law.

164—Amends relative to regulations and restric-tions as to repayment of deposits. July 18.
 96—Amends with reference to reports of declara-tion of dividends by banks and trust companies. June 14.

Canal Law.

300—Amends chap. 13 of laws of 1909 by adding to sec. 15 a new subdivision known as subdiv. 11, authorizing Canal Board to sell and convey rights of way and access in and over canal lands from public streets, highways or navigable waterways to unappropriated lands. July 1.

City Law—General.

184—Amends relative to license to operate moving picture apparatus. July 14.

Code—Civil.

331—Amends relative to actions for foreclosure of mortgages brought against people of State and costs therein. Aug. 23.
 589—Amends relative to sale of real property made in pursuance of any of provisions of chap. 14, title 1. July 28.

Code—Criminal.

353—Amends and repeals certain secs. relative to ordering out militia for prevention and suppres-sion of riots. Aug. 22.

Conservation Law.

521—Amends generally relative to fish and game and repeals certain secs. thereof. July 28.
 77—Amends relative to protection of certain wild birds. June 9.

Corporation Law—Membership.

177—Amends relative to prohibition of new cor-porations in certain counties. July 1.

Corporations Law—Religious.

408—Amends relative to property of extinct churches. July 8.

*See Eagle Library No. 194, Code of Ordinances.
 1906 Eagle Library No. 119, City Charter. 18See Eagle Library No. 154, Penal Law.

Education Law.

567—Amends relative to courses of instruction in physical training and discipline in schools of State. July 10.

Election Law.

537—Amends generally. Aug. 12, 14.

Health.*

258—Authorizes contract for construction of addl. accommodations at L. I. State Hospital in an addl. amt. July 1.

Highway Law.

578—Amends generally. July 25.

Insurance.

622—Amends Workmen's Compensation law gen-erally. Sept. 15.

Labor Law.

465—Amends relative to issuance of employment certs. for children in factories and mercantile est-ablishments. July 13.

Lien Law.

507—Amends generally. July 10.

Liquor Tax Law.

416—Amends relative to further regulation and taxation of traffic in liquors. Aug. 7.

Military Law.

471—Amends relative to training detachments. July 10.

New York Charter.†

540—Amends in relation to Aldermanic dists., div. of city into same and boundaries thereof, and to dists. for home rule and local improvements. Sept. 9.

580—Amends in relation to admission of non-matriculated students, the providing of addl. edu-cational advantages and disposition of funds aris-ing therefrom at College of City of N. Y. Sept. 8.

201—Amends in relation to pensioners holding of-fice or employment. July 8.
 618—Amends in relation to payment of pensions of retired public school teachers. Sept. 2.

New York City—General.

606—Amends chap. 125, laws of 1906, in relation to price of gas to consumers in such city. Aug. 29.

Penal Law.‡

137—Amends in relation to selling or possessing of silencers for firearms. July 14.

320—Amends in relation to enticing inmates from institutions. Aug. 22.

278—Amends in relation to employment of chil-dren in connection with making of motion picture films. July 28.

Prisons.

510—Authorizes and empowers City of N. Y. to acquire site beyond its territorial limits for use as a farm colony for women sentenced to insts. under jurisdiction of Dept. of Correction of City of N. Y. July 25.

287—Amends chap. 579 of laws of 1915 generally. July 1.

Railroad Law.

109—Amends in relation to construction of road-ways on grade crossings. June 13.

Tax Law.

323—Amends the tax law generally. Aug. 19.
 412—Amends in relation to exemption from taxa-tion of property of ministers of gospel. Aug. 16.

Theatres.

278—(See penal law.) July 28.

Workmen's Compensation Law.

622—Amends Workmen's Compensation Law gen-erally. Sept. 15.

NEW YORK STATE EQUALIZATION TABLE, 1916*

COUNTIES.	Assessed value of real property (1915).	Rate of equalization.	Full value of real property at rate of equalization.	Amount added to assessed value of real property.	Equalized value of real property.	Assessed value of personal property (1915).	Total equalized value of real property and assessed value of personal property
Albany	\$139,257,762	85	\$163,832,661	\$1,234,811	\$140,512,573	\$7,310,390	\$147,822,963
Allegany	21,395,243	61	31,933,198	5,992,555	27,387,798	571,290	27,959,088
Bronx	677,126,664	93	728,093,187	152,670,921	624,455,743	6,904,900	631,360,643
Broome	51,833,476	80	64,791,845	3,735,840	55,569,316	1,328,950	56,898,266
Cattaraugus	36,172,149	70	51,674,497	5,146,964	44,319,102	761,375	45,080,477
Cayuga	41,764,916	70	59,664,165	9,466,598	51,171,514	1,066,361	52,237,875
Chautauqua	62,238,524	69	91,650,034	15,365,962	78,604,486	1,168,575	79,773,061
Chemung	36,272,596	74	49,017,021	5,767,259	42,639,894	1,111,200	43,751,094
Chemango	16,878,337	69	24,461,357	4,101,168	30,979,505	590,890	31,570,395
Clinton	10,134,350	47	21,541,170	8,350,630	18,474,980	241,810	18,716,790
Columbia	26,679,499	73	36,547,258	4,665,589	31,345,088	910,600	32,255,748
Cortland	17,166,920	74	23,198,540	2,739,519	19,896,439	270,375	20,166,814
Delaware	15,994,000	63	30,757,692	10,385,614	26,379,614	429,432	26,809,046
Dutchess	67,647,781	76	89,010,238	8,692,660	76,340,441	4,157,815	80,498,256
Erie	442,314,558	73	605,910,353	77,349,963	519,664,521	14,964,125	534,628,646
Essex	17,769,570	57	31,174,634	8,967,681	26,737,251	436,600	27,173,851
Franklin	12,856,355	54	23,808,064	7,562,848	20,419,203	344,700	20,763,903
Fulton	16,771,904	65	25,802,929	5,358,213	22,130,117	779,773	22,909,890
Genesee	32,671,852	73	44,755,961	6,713,505	38,385,357	1,612,200	39,997,557
Greene	13,008,883	58	22,429,109	6,227,646	19,236,529	318,725	19,555,254
Hamilton	4,994,962	63	7,928,511	1,804,998	6,799,960	8,709	6,808,669
Herkimer	36,351,022	68	53,457,385	9,497,191	45,848,213	956,313	46,804,526
Jefferson	46,781,668	75	62,375,557	6,715,296	45,662,984	1,955,560	47,618,544
Kings	1,691,912,436	93	1,819,260,673	131,696,960	1,590,305,468	43,007,010	1,633,312,478
Lewis	11,090,503	70	15,843,575	4,457,833	13,588,386	387,156	13,975,542
Livingston	28,292,799	75	37,710,398	4,059,867	32,342,666	1,418,945	33,761,611
Madison	21,549,612	77	27,980,509	2,453,272	24,062,894	703,685	24,766,579
Monroe	287,053,934	75	382,711,912	41,302,420	328,236,354	3,885,825	332,122,179
Montgomery	30,295,456	65	46,608,393	9,678,626	39,974,112	762,251	40,736,363
Nassau	125,854,462	56	224,740,110	66,985,938	192,750,400	2,227,850	194,978,250
New York	5,145,802,495	94	5,474,257,737	1450,755,344	4,636,047,151	292,249,590	4,928,296,741
Niagara	77,867,257	63	123,598,820	28,138,396	106,005,635	862,940	106,868,575
Oneida	83,374,296	71	117,428,585	17,339,395	101,713,691	6,233,485	107,947,176
Onondaga	185,979,253	79	235,416,775	45,928,076	201,907,329	6,787,833	208,695,162
Ontario	37,769,531	71	53,196,522	7,854,950	45,624,491	1,611,750	47,236,241
Orange	54,343,699	55	98,806,725	30,398,788	84,742,487	2,537,110	87,279,597
Orleans	28,830,394	83	34,735,944	960,764	29,791,598	309,920	30,101,518
Oswego	33,880,398	75	45,173,864	4,863,378	38,743,776	1,674,451	40,418,227
Otsego	24,462,903	74	33,057,977	3,889,572	28,452,457	1,092,739	29,545,196
Putnam	13,788,852	60	20,892,200	4,129,533	17,018,385	910,150	17,928,535
Queens	569,515,978	89	672,489,862	118,514,843	491,091,135	7,635,560	498,726,695
Rensselaer	83,525,902	88	94,915,797	11,405,397	81,606,397	3,271,071	84,877,468
Richmond	84,403,224	89	94,835,063	12,067,057	81,336,167	1,635,703	82,971,870
Rockland	33,054,343	66	60,082,237	9,399,229	42,958,572	676,822	43,635,394
St. Lawrence	46,311,216	75	61,745,288	6,447,765	52,958,981	2,016,820	54,975,801
Saratoga	27,841,464	65	42,838,021	8,964,666	36,736,130	832,920	37,569,050
Schenectady	65,649,732	70	93,785,231	14,786,111	80,435,843	2,454,342	82,890,185
Schoharie	12,062,321	75	15,871,475	1,649,994	13,612,315	500,027	14,112,342
Schuyler	6,771,498	64	10,580,465	2,302,934	9,074,432	133,940	9,208,372
Seneca	17,300,800	75	23,067,733	2,482,451	19,784,251	422,450	20,206,701
Steuben	44,435,316	74	60,047,724	7,065,161	51,500,477	1,310,585	52,811,062
Suffolk	95,379,977	65	146,738,426	30,471,569	125,851,546	2,780,425	128,631,971
Sullivan	7,231,505	37	19,644,608	9,531,106	16,762,611	134,065	16,896,676
Tioga	13,913,253	78	17,377,503	1,385,244	15,298,497	359,250	15,657,747
Tompkins	21,242,293	74	28,707,152	3,777,657	24,620,950	666,870	25,287,820
Ulster	33,254,908	68	48,904,276	8,638,289	41,943,197	435,675	42,378,872
Warren	16,126,678	61	26,437,177	6,547,407	22,674,085	436,724	23,110,809
Washington	20,693,050	76	27,227,697	2,659,032	23,352,082	819,985	24,172,067
Wayne	32,898,432	71	46,335,819	6,841,905	39,740,337	577,830	40,318,167
Westchester	404,692,668	73	554,373,517	70,770,824	475,468,492	7,365,705	482,834,197
Wyoming	20,491,413	72	28,490,295	3,917,813	24,409,231	694,585	25,103,816
Yates	11,650,135	69	16,885,702	2,532,041	14,482,176	405,475	14,887,651
Totals	\$11,335,638,906		\$12,216,951,658	\$658,735,630	\$11,335,638,906	\$454,969,997	\$11,790,608,903

*Rate of equalization is ratio which assessed values of real property bear to full values thereof, as determined by State Tax Commn. Equalized value of property is equitable assessment of property, based upon these rates of equalization and upon average rate for State. It is ascertained by multiplying full value of real property at rate of equalization by counties, by average rate of equalization for State. Full value of real property at rate of equalization is found by dividing assessed value of real property, 1916, by counties, by rate of equalization. The tax is computed by State Comptroller upon total equalized value of real property and assessed value of personal property, including assessed value of bank stock. Average rate of equalization for State, 85.765809 per cent. †Deducted from assessed value of real property.

U. S. SHIPPING RECORD.

Merchant shipping cleared from ports of the U. S. in the year ending June 30, 1916, set a new record, notwithstanding the Allied blockade, closing of Black Sea and withdrawal of German and Austrian merchant ships from trade. Tonnage cleared was 25,500,000, of which 2,600,000 originated in the U. S. and 23,000,000 was foreign. Previous high-water mark was 24,800 tons, cleared in year ending June 3, 1914.

INCOME TAX PAID ON \$3,708,068,389.

The minimum net income of persons and corporations paying the tax on their net taxable earnings during the fiscal year 1915-1916 was \$3,708,068,389. The net income of persons and corporations in N. Y. C. was \$2,173,019,963. Approximately 1/4 of the income—personal and corporate—on which the Federal taxes were paid throughout the entire country is credited to persons and corporations in N. Y. C.

CITY OF NEW YORK MUNICIPAL GOVERNMENT.

The Govt. of the City of New York has 3 officials elected by the whole city, the Mayor, the Comptroller and the Pres. of the Bd. of Aldermen. The last is Vice-Mayor. There is a Borough Pres. for each of the 5 boroughs, elected simultaneously with the Mayor, and certain depts. of borough depts. with the presidents as executives. The general city depts. are filled by appointees of the Mayor, who also names members of the Bd. of City Magistrates. The legislative branch is the Bd. of Aldermen, elected by districts. Certain constitutional officers of counties are still elected, though they are paid out of the city budget, and the counties are otherwise not considered. The charter of 1901, which went into effect Jan. 1, 1902, defines the functions of all depts.



Seal of The City of New York.
Adopted June 24, 1915.

CHARTER OF THE CITY OF NEW YORK.

(Complete text with 1915 Amendments, Eagle Library, No. 119.)

The charter of the City of New York is a development of the charters of the former cities of New York, Brooklyn and Long Island City, differing from all of them, however, by the introduction of the principle of local control over local affairs. In this feature the charter provides a system of govt. more nearly like that of London and continental cities. For a history of charter making see Introduction to Eagle Library, No. 119, and 1902 Eagle Almanac, page 404.

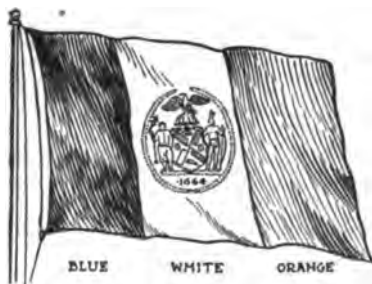
SEAL AND FLAG.

The City of New York adopted on June 24, 1915, as its official emblem, a new flag, combining the

colors of the United Netherlands—orange, white and blue (blue next to flagstaff)—under which the city was settled, with the design of the municipal seal, under which English authority replaced the Dutch. Founded by the Dutch in 1624, as "New Amsterdam," it was named "New York" in 1664, and a year later, on June 24, 1665, the municipal govt. was formally transferred to the Mayor and Bd. of Aldermen of the City of New York, as successors in office of the burgomasters and schefens of the City of New Amsterdam.

In the flag the colors are Dutch, the arms English, the crest distinctively American. The flag is emblematic of the courage and independence which founded the Dutch Republic and which gave to N. Y. as its birthright free government, free speech, free commerce, free schools and free religion. The flag is a page of history and its colors perpetuate a great tradition.

The design for a city seal represents an effort to perpetuate the seal adopted by the Common Council in 1686. The beaver which appears on the shield preserve the characteristic feature of the coat-of-arms granted to the New Netherlands by the States General of Holland. The windmill and flour barrels were added in 1686 as signifying the



Official Flag of The City of New York.
Adopted June 24, 1915.

then prevailing commerce and industry. The costume and head-dress of the Indian conform to early descriptions and drawings of the tribe of the Manhattan, a branch of the Mohicans, living on Manhattan Isl.; and the sailor who appears as a supporter on the left of the shield is in the costume of an English sailor of the period, having in his hand a sounding line, and over his shoulder a "cross-staff," the implement by which the early navigators determined their latitude.

Upon a ribbon encircling lower half of the design are the words of the legend, "Sigillum Civitatis Novi Eboraci," the whole encircled by a laurel wreath. The date 1664 beneath the horizontal laurel branch signifies the year of the capture of New Amsterdam by the English and the first use of the name of the City of New York.

(See page 129 for Mayors of N. Y. City.)

EXECUTIVE DEPARTMENT.

THE MAYOR'S OFFICE.

Room 5, City Hall, 9 A.M. to 5 P.M.; Sat. to 12 M.

The executive power of the city is invested in the Mayor, the Presidents of the Boroughs and the officers of the depts. The Mayor is the chief executive officer. His term begins on the 1st day of Jan. after his election and continues for 4 yrs. He is eligible for re-election. The Mayor appoints the heads of depts. and commissioners, except those over which the Presidents of the Boroughs have jurisdiction, and except, also, the head of the Dept. of Finance. He can remove at any time any official appointed by him, except the members of the Bd. of Education, trustees of the Coll. of the City of N. Y., and trustees of some hospitals, and certain judicial officers. He himself can be removed from office by the Governor, after a hearing, upon charges.

The Mayor has the power of veto over all ordinances and resolutions of the Bd. of Aldermen, but if he does not disapprove they become laws after a lapse of 10 days, or the next meeting after 10 days.

An ordinance or resolution can be passed over the Mayor's veto by a vote of two-thirds of all the members elected to the Bd. of Aldermen,

except that when it involves the expenditure of money, the creation of a debt or the laying of an assessment, a three-fourths vote is required. The Mayor countersigns all warrants drawn by the Comptroller upon the Chamberlain for payments on behalf of the corporation. He has also to sign all bonds, together with the Comptroller. In the absence or sickness of the Mayor the Pres. of the Bd. of Aldermen is the Acting Mayor. He shall not appoint to, or remove from office any official, unless the absence or sickness of the Mayor continues 30 days, nor shall he approve or disapprove any resolution or ordinance unless such absence or sickness continues 9 days. (For duties of Mayor see N. Y. City Charter.)

Mayor, J. P. Mitchel, \$15,000; elected 4 yrs.; expires Dec. 31, 1917. Sec., T. D. Rousseau,* \$6,500; Asst. Sec., P. C. Wilson, \$5,520; Exec. Sec., S. L. Martin,* \$4,800; Chf. Clk., J. J. Glennon, \$3,750; Exec. Clk., T. F. Casey, \$2,580; Exec. Steno., S. R. Keif, \$2,100;* Confd. Stenos., Mabel R. Gastly, \$1,800; Julia A. Ryan, \$1,630; Clks., J. G. Conlon, \$2,820; J. T. Curtin, \$2,500; J. F. Fitzsimmons, \$1,980; J. H. Marron, \$1,980; Acct., E. J. McLoughlin, \$1,980; Stenos., Anna L. Finan, \$1,500; Jennie

CITY OF NEW YORK MUNICIPAL GOVERNMENT—EXECUTIVE DEPARTMENT—Continued.

A. McGuigan, \$1,140; Tel. Oper., A. H. Allen, \$1,200; Clk., F. J. Finegan, \$840.

Mayor's Bureau of Weights and Measures.

Mncpl. Bldg., 244 W. 49th. Mhnt. Also offices in Bkin., 22 DeKalb av., and Queens, 48 Jackson av. Com., Jos. Hartigan, \$5,000; Dep. Com., F. H. Tighe, \$2,500; Chf. Insp., A. Lutz, \$1,700; Supv. Inspa., T. C. Roche, T. F. Morgan, \$1,500 each; D. Snyder, \$1,200; Conf. Insp., Mrs. K. Haenlein, \$1,200; 8 Sealers, \$1,500 to \$1,700; 21 Inspa., \$1,200 to \$1,500.

City Marshals.

City Marshals are appointed by the Mayor for terms of 6 yrs. They are paid by fees. Following is list, with year of appointment:

MANHATTAN.

A. L. Blau, 113 W. 94th, '03; G. Boden, 637 2d av., '03; L. L. Vanderhoven, 439 E. 123d, '03; F. C. Merkiee, 323 W. 145th, '03; J. T. Pangburn, 280 W. 11th, '03; E. I. Healy, 422 Barrow, '03; J. Ether, 33 7th, '04; W. J. Kelly, 730 9th av., '06; A. Freeman, 76 Madison, '06; C. Jacobs, 230 Hudson, '06; J. Larkin, 332 E. 37th, '09; S. Krasny, 128 Broome, '14; B. Horn, 417 Grand, '09; W. J. Gallagher, 349 8th av., '09; S. Cohen, 124 W. 112th, '09; R. J. Hoffmeister, 225 E. 95th, '12; H. F. Tiernan, 168 W. 141st, '14; A. H. Curley, 158 W. 127th, '14; F. Boylan, 459 W. 23d, '15; A. Levine, 158 W. 141st, '15; M. F. Mulvihill, 149 W. 121st, '15; D. A. McAuliffe, 113 E. 127th, '15; A. Bauer, 116 E. 117th, '15; C. Kemp, 3 E. 116th, '15; W. Leischman, 343 St. Nicholas av., '15; A. Adiski, 386 Grand, '15; G. W. Hall, 309 W. 65th, '15; M. Cohen, 230 Madison.

*Means position so marked is in exempt Civil Service class.

LEGISLATIVE

The legislative power of the city is vested in the Bd. of Aldermen, consisting of 73 members elected for 2 yrs., in the Pres. of the Bd. and the Presidents of the Boroughs. The salary of the Aldermen is \$2,000 per yr. The Pres. of the Bd. receives \$7,500 a yr. He is elected by the city for 4 yrs. Each head of an administrative dept. of the city is entitled to a seat in the Bd. of Aldermen, and shall attend its meetings when required by the board, but has no vote. No member elected to Bd. of Aldermen is eligible to any other office under the city during term for which he is elected. The board is required to meet at least once a month, except during months of Aug. and Sept. Resolutions and ordinances of the board must be passed by vote of majority of members of board. It cannot authorize expenditure of money for any celebration, procession, funeral, reception or entertainment, except by vote of four-fifths of membership. (See City Charter.)

THE LOCAL IMPROVEMENT BOARDS.

The Aldermanic districts are divided into 25 local improvement districts. (See index.) The Pres. of the Borough as chairman and the Aldermen residing in each local improvement district constitute the local board. The local boards are empowered to initiate such improvements as grading and paving streets and constructing sewers, subject to the approval of the Bd. of Estimate, if they involve an assessment. If the improvement involves a cost of more than \$500,000, it must be approved by the Bd. of Aldermen. When the cost of flagging sidewalks, grading lots or fencing lots is less than \$2,000, the approval of Bd. of Estimate and Apportionment is not necessary, it then becomes the duty of Borough Pres. to execute work. The local boards are authorized to hear complaints and pass resolutions on nuisances in streets or against disorderly houses, drinking saloons conducted without observance of license, gambling houses or other matters concerning peace or good government and concerning condition of poor within their respective districts. All petitions for local improvements should be addressed to the Pres. of the Borough for presentation to the local board having jurisdiction. (See City Charter.)

BOARD OF ALDERMEN.

Room 12, City Hall, Mhnt., 9 A.M. to 5 P.M. Frank Dowling, Pres. of Bd.; Ch. Finance Com., F. P. Kenney; Clk., P. J. Scully.

Manhattan.

GREENWICH—1. B. E. Donnelly, D. 23 Dominick; 5. Jos. M. Hannon, D. 20 Bethune; 7. Frank L. Dowling, D. 401 W. 24th.

son, '15; P. J. Gaffney, 17 W. 65th, '15; N. Gluck, 390 8th av., '15; D. Greenblatt, 37 Attorney, '15; J. Cash, 269 W. 118th, '15; M. F. Gilgallon, 187 Lexington av., '15; E. Greenspan, 20 Ridge, '15; M. J. Dobson, 300 W. 46th, '15; J. F. Mullen, 324 W. 46th, '15.

BRONX.

E. L. Van Orden, 2557 3d av., '12; J. C. Gardner, 2224 Adams pl., '15; S. Barnett, 1046 Hoe av., '15; L. V. d'Amico, 789 E. 180th, '15; C. J. Moshier, 457 E. 163d, '16.

BROOKLYN.

A. Hallstein, 351 Dean, '16; J. H. Reardon, 2225 85th, '01; A. F. Glover, 103 Prospect pl., '01; F. C. Mezger, 126 Kenilworth pl., '04; D. J. McGonigle, 69 Jay, '07; W. F. Barry, 254 Greene av., '07; D. Goldberg, 402 Sackman, '08; H. G. D. Carr, 101 Henry, '16; D. L. Hicks, 476 12th, '10; J. Wagner, 544 Hart, '10; F. A. Carroll, 581 Linwood, '10; Robt. Holmes, Jr., 339 Quincy, '12; H. McBride, 37 Rutledge, '12; R. J. Brown, 766 Metropolitan av., '12; D. E. McBride, 792 4th av., '15; H. Wolkoff, 173 Hewes, '15; M. J. Kelly, 465 Fulton, '15; J. C. Ryan, 129 Washington av., '15.

QUEENS.

C. Diestel, 145 9th, L. I. City, '04; J. C. Cole, Queens, Worthland av., '04; T. F. McGuire, Flushing, '10; Wm. E. Cassidy, 708 Bleecker, Ridgewood Hgts., '16; J. F. Sullivan, 45 Hardenbrook av., Jamaica, '16; C. F. Connelly, 1028 Dickens av., Far Rockaway, '16.

RICHMOND.

J. J. McCormack, 205 Chestnut av., Rosebank, '10; Theo. Broadhead, 41 Wright, S. I., '11; Ed. Kane, Linoleumville, S. I., '12; Geo. W. Perry, 109 Prospect, Stapleton, L. I., '12.

DEPARTMENT.

CORLEARS HOOK—2. Michael Stapleton, D. 38 Vandewater; 4. W. H. Burns, D. 34 Gouverneur; 5. M. Tolk, D. 97 Forsyth.

BOWERY—3. P. H. Sullivan, D. 23 E. 4th; 6. E. I. Silberstein, D. 491 E. Houston; 10. F. Dostal, Jr., R. 42 Av. B.

KIPS BAY—12. Wm. P. Kenneally, D. 333 2d av.; 14. M. T. Collins, D. 315 E. 30th; 16. John T. Eagan, D. 339 E. 51st.

HUDSON—9. John F. McCourt, D. 415 W. 35th; 11. C. A. McManus, D. 13, John McCann, D. 413 W. 57th.

YORKVILLE—18. T. M. Farley, D. 321 E. 55th; 20. E. J. Cassidy, D. 430 E. 77th; 22. E. V. Gilmore, D. 343 E. 87th.

MURRAY HILL—26. H. H. Curran, R. 31 W. 11th; 28. L. F. Cardani, R. 937 6th av.; 30. L. Carro, R. 5th E. 64th.

WILVERSIDES—5. W. F. Quinn, R. 370 W. 84th; 17. T. A. Williams, D. 116 W. 99th; 19. M. J. Shields, D. 529 W. 129th.

WASHINGTON HEIGHTS—21. A. M. Wise, D. 525 W. 138th; 23. S. C. Crane, R. 525 W. 150th; 24. F. Mullen, D. 295 W. 150th; 33. S. Friedlander, D. 5 W. 122d.

HARLEM—25. Chas. Delaney, D. 118 E. 10th; 27. S. Gutman, R. 1583 Madison av.; 29. F. Trau, R. 101 E. 116th; 31. J. McKee, D. 73 E. 123d; 32. C. J. McGillick, D. 2490 2d av.

BRONX.

MORRISANIA—34. E. W. Curley, D. 260 Brook av.

CHESTER—35. P. Schweickert, D. 648 E. 220th; 36. R. L. Moran, D. 1456 St. Lawrence av. CROTONA—37. J. R. Ferguson, D. 369 E. 182d; 38. H. Robitzek, D. 830 E. 163d.

VAN CORTLANDT—39. W. J. Daly, D. 1254 Shakespeare av.; 40. C. Y. Palita, D. 1705 Bathgate av.; 41. T. W. Martin, D. 3073 Bailey av.

Brooklyn.

HEIGHTS—42. M. J. Hogan, R. 171 Warren; 43. J. J. Browne, D. 50 Johnson; 44. F. A. Cunningham, D. 146 Baltic.

BEDFORD—45. J. B. Gaynor, R. 136 Keap; 46. J. Wirth, R. 47 Bainbridge; 47. John Diemer, R. 43 Ellery.

BAY RIDGE—48. J. J. Molen, D. 135 24th; 49. Francis P. Kenney, D. 339a Union; 50. C. W. Dunn, D. 575 52d.

PROSPECT HEIGHTS—51. A. Ferrand, R. 218 DeKalb av.; 52. W. W. Colne, R. 11 Irving pl.; 53. Fred H. Stevenson, R. 198 7th av.

WILLIAMSBURG—54. A. Bassett, D. 230 Ainslie; 55. Frank T. Dixon, D. 310 Wythe av.; 56. Wm. F. McGarry, D. 143 Noble.

CITY OF NEW YORK MUNICIPAL GOVERNMENT—LEGISLATIVE DEPARTMENT—Continued.

FLATBUSH—57, J. J. Ryan, D., 157 E. 8th; 58, F. Smith, R., 105 McDonough; 59, A. L. Squiers, R., 225 New York av.

BUSHWICK—40, G. Yorklemer, D., 186 Stanhope; 61, F. P. Bent, D., 1120 Greene av.; 62, H. Hayman, D., 321 Lorimer.

NEW LOTS—43, C. H. Haubert, D., 1335 Jefferson av.; 64, C. J. Moore, R., 119 Crystal; 65, A. S. Drescher, D., 1193 E. Parkway.

Queens.

NEWTOWN DISTRICT—66, S. J. Burden, D., 65 Webster av., L. I. C.; 67, E. W. Cox, D., Maspeth; 68, F. J. Schmitz, D., 404 11th, College Point.

JAMAICA DIST.—69, C. A. Post, R., 254 Lincoln, Flushing; 70, G. G. Goetz, R.

Richmond.

STATEN ISLAND DIST—71, W. K. Walsh, D., 309 Richmond Turnpike, Tompkinsville; 72, John J. O'Rourke, D., 52 Gordon, Stapleton; 73, C. P. Cole, D., 5832 Amboy rd., Princes Bay.

Recapitulation—Members of Board: Dem., 53; Rep., 20. **Boro. Presidents:** Rep., 3; Dem., 2; Pres. of Bd.; Rep. 1.

Attaches, Board of Aldermen.**City Hall, Mhtn., Room 11.**

Cik Bd., P. J. Scully, \$7,000; 1st Dep. City Ck., F. J. Goodwin, \$5,000; Asst. Chf. Cik., D. W. McCoy, \$2,100; Steno., R. J. White, \$1,500; Com. Cik., J. J. Fishery, \$2,250; Ordinance Cik., F. J. Martin, \$2,000; Cik. Records, C. A. Glaser, \$2,400; Commr. Deeds, Cik., P. McCormack, \$1,500; Cik., T. C. Wasserman, \$1,800; C. R. Shopland and G. McFarlane, \$1,500 each; R. J. Maloney, \$1,200; Librarian, P. Baer, \$2,100; Journal Cik., J. F. Sullivan, \$1,500; Sergt.-at-Arms, \$1,440; 8 assts. to Sergt.-at-Arms, \$1,200 each.

Office President Board of Aldermen.**City Hall, Mhtn., Room 11.**

Pres. Bd., F. L. Dowling, \$7,500 (elected 1 yr., expires Dec. 31, '17); **Asst. to Pres.,** A. E. Hull, \$4,500; **Exam.,** I. J. Ettinger, \$3,000; **Sec. to Pres.,** F. D. Shelley, \$3,000; **Leg. Sec.,** William O'Connor, \$3,000; **Stenos.,** H. C. Egan, \$1,500; E. J. Halligan, \$1,680; Cik., A. C. Donner, \$1,500; **Process Server,** W. J. Farrell, \$1,200; Cik. and Mess., J. J. Traynor, \$1,680.

ADMINISTRATIVE**FINANCE DEPARTMENT.**

Municipal Bldg., Mhtn., 9 A.M. to 5 P.M. (June, July, Aug., 9 A.M. to 4 P.M.) and 12 M. on Sat.

The Comptroller of N. Y. City is head of the Dept. of Finance, which has control of the fiscal affairs of the corporation. All accounts rendered to or kept in other depts. of the City Govt. are subject to the inspection and revision of the officers of this dept. It prescribes the forms of keeping and rendering all city accounts and except as in the Charter otherwise provided, the manner in which all salaries shall be drawn, and the mode by which all creditors, officers and employees of the corp. shall be paid.

There are 6 bureaus in this dept., including the Bureau of the City Chamberlain. The Comptroller appoints the heads of the various bureaus of the dept. with the exception of the Bureau of the City Chamberlain, who is appointed by the Mayor. The Bureau of the City Chamberlain receives and is responsible for the safe keeping of all moneys paid into the Treasury of the City, and for the payment of money on warrants drawn by the Comptroller and countersigned by the Mayor. The chief officer is called the City Chamberlain.

Following is a list of the bureaus and divisions of the Dept. of Finance, together with names of principal officers and employees:

EXECUTIVE DIVISION.

Comp., W. A. Prendergast, \$15,000; elec. 4 yrs., exp. Dec. 31, 1917; **Dep. Coms.,** E. D. Fisher, A. E. Hadlock, each \$7,500; **Asst. Dep.,** H. L. Smith, \$4,000; **Cik. to Comp.,** E. F. Merrill, \$2,100; **Cik.,** John Korb, Jr., \$3,150; M. E. Brennan, \$2,550; 6 Ciks., etc., 1 Steno. and 3 Messgs.

CHIEF CLERK'S OFFICE.

Ch. Cik., Valentine F. Keller, \$2,340; 25 Ciks., etc.; 1 Mesb.

*Exempt from Civil Service.

City Clerk's Office.**Municipal Bldg., 2d floor.**

The Bd. of Aldermen shall appoint a city clerk for a term of 6 yrs., to act as clerk of the Bd. of Aldermen. He has charge of all papers and documents of the city not otherwise provided for. It is his duty to keep the records of the Bd. of Aldermen open for public inspection at all reasonable times. His signature is necessary to all leases by the city of its property, and to all grants as well as all bonds of city. Marriage licenses, auctioneer's licenses, shooting licenses and electric sign permits are also given in this office. He may appoint a deputy in each of the boroughs.

MANHATTAN.

City Ck., P. J. Scully, \$7,000 (term exp. Dec. 31, 1921); 1st Dep., F. J. Goodwin, \$5,000; **Cash.,** T. B. Jones, \$2,400; **Custodian,** D. J. Connell, \$1,500; **Electric Sign Cik.,** G. H. Ott, \$1,800; **Cik.,** J. H. Cross, \$1,800; **Steno. and Typst.,** G. O'Brien, \$1,200.

BRONX.

Borough Hall, 177th and 3d av.

Dep. City Ck., M. McCabe, \$1,500.

BROOKLYN.**Borough Hall.**

Asst. City Ck. (Acting Dep.), J. V. Sculley, \$3,000; **Electric Sign Cik.,** J. Litt, \$1,500.

QUEENS.

Court House, Jackson av., L. I. C.

Dep. City Ck., Geo. D. Frenz, \$1,800.

RICHMOND.

Borough Hall, St. George.

Dep. City Ck., J. R. Dalton, \$1,500.

Marriage License Bureau.

Fee \$1. License good until used.

MANHATTAN.**Municipal Bldg.**

Chf. Cik., E. W. Hart, \$2,400; 8 Ciks. and 3 Interpreters, \$1,200 each.

BRONX.

Borough Hall, 177th and 3d av.

Chf. Cik., Stuart Harris, \$1,800.

(See City Clerk's office for Brooklyn, Queens and Richmond.)

DEPARTMENTS.**REAL ESTATE DIVISION.**

Ap. Real Est., C. A. O'Malley, \$6,000; Ciks., John J. McDermott, \$2,100; Nicholas Deevy, \$1,920; 4 Ciks., 3 Stenos., 2 Top. Draftsmen.

STOCK AND BOND DIVISION.

Ch. Cik., A. C. Baur, \$4,140; **Cik.,** J. J. Koehler, \$3,000; 29 Ciks., etc.; 1 Steno.

ENGINEERING DIVISION.

Ch. Engr., Chandler Withington, \$6,000; 26 Asst. Engrs., Insps., etc.

Auditing Bureau.**DIVISION OF ADMINISTRATION.**

Ch. Aud., D. E. Kemlo, \$6,000; **Ch. Exam. of Accts. of Inst.,** T. W. Hynes, \$5,000; **Ciks.,** T. G. Morgan, \$2,100; E. J. Smith, \$1,800; 25 Ciks., etc.

DIVISION OF AUDITORS AND EXAMINERS.

Ch. Cik., P. L. Kenney, \$4,500; **Aud. of Accts.,** C. A. Hart, \$ J. G. Benning, \$ M. A. Fitzgerald, \$ C. V. Van Deusen, \$ J. J. Flanagan, \$ M. Levy, \$ Oppikofer, \$ Robt. O. O'Connor, \$ H. Wickham, \$ John A. Hamilton, \$ Jas. F. McBurney, \$ John G. Thompson, \$3,000 each; **Aud. Accts.,** W. A. Griffith, \$2,500; **Jas. W. Wells,** \$2,100; 26 Ciks., etc.

INSPECTION DIVISION.

Ch. Insp., J. J. Munro, \$4,000; 42 Ciks., Insps., Engrs., etc.

OFFICE OF AUDITOR OF RECEIPTS.

Aud. Receipts, H. H. Rathynen, \$4,000; 30 Ciks., etc.

DIVISION OF REFUNDS.

Bkpr., D. Rothschild, \$3,150; 17 Ciks., etc.

OFFICE OF AUDITOR OF DISBURSEMENTS.

Aud. Disbursements, J. J. Kelly, \$4,000; **Bkpr.,** F. S. Dearduff, \$2,340; 42 Ciks., etc.

OFFICE OF CITY PAYMASTER.

City P. M., W. S. Wolfe, \$3,150; **Dep. Pay.,** Wm. N. McNamara, W. J. Popper, \$ J. J. Plun-

CITY OF NEW YORK MUNICIPAL GOVERNMENT—Continued.

DEPARTMENT OF HEALTH.

S. W. cor. Centre and Walker, Mhnt.

The Board of Health consists of the Commissioner of Health, at a salary of \$7,500 per year, appointed by the Mayor; the Police Commissioner and the Health Officer of the Port. Their duty is to enforce, so far as practicable, all the laws of the State and the provisions of the Sanitary Code within the city limits and the waters adjacent thereto for the preservation of human life and the care, promotion and protection of health.

BOARD OF HEALTH—Pres., H. Emerson, M.D.; Police Com., Arthur Woods; Health Officer, Port of N. Y., Leland E. Cafer, M.D. Acting with no salary are doctors composing the following boards: Med. Adv. Bd., 11 mem.; Med. Exam. Bd., 6 mem.; Att. Phys. to Hosp., 7 mem.; Vis. Phys. to Hosp., 4 mem.; Hon. Consultants, 10 mem.; Adv. Council of about 150 mem.

GENERAL ADMINISTRATION—Com., H. Emerson, M.D., \$7,500; Act. Dep. Com., J. S. Billings, M.D., \$5,000; Sec. to Pres., H. M. Foster, \$3,000; Sec. A. E. Shiley, \$5,000; Law Clerk, W. T. Fetherston; Clk., G. A. Roberts, \$3,000; Auditor, L. C. Connolly, \$3,000; 7 Clks. at \$2,400, \$2,100, \$1,800, \$1,740 and \$1,630; 1 San. Engr.; 46 Clks. at \$300 to \$1,500; 6 Auto Enginemen, \$1,020 each; 30 Typ. Copyists, \$660 to \$900; 34 Stenos., \$720 to \$1,020; 1 Messenger, \$1,060; 1 Foreman, \$1,060; 1 Janitor, \$1,020; Laborers, Attnd., Elevator Attndts., Cleaners and Tel. Oper.

AUDITOR—3 Clks., \$2,100, \$1,800, \$1,680; 9 Clks., \$300 to \$1,500; Bkpr., \$1,680; 3 Bkprs., \$1,200 to \$1,320; Lab. Assts., \$900, \$750.

PURCHASE OF SUPPLIES—2 Clks., \$1,800, \$2,550; 8 Clks., \$300 to \$1,200; Insp. of Repairs, \$1,500; 1 Insp., \$1,500; 1 Lab.

CONSTRUCTION AND REPAIRS—5 San. Insp., \$1,320 to \$1,800.

PUBLIC HEALTH EDUCATION—Dir., C. F. Bolduan, M.D., \$5,000; 2 Med. Insp., \$1,800 and \$2,280; 5 Clks., \$300 to \$2,100.

REGISTRAR OF RECORDS—Reg., W. H. Gullfooy, M.D., \$5,000; 5 Asst. Regs., \$3,000 each; 6 Med. Clks., \$1,140 to \$1,350; Tabulator, \$1,800; 25 Clks., \$300 to \$1,800; 2 Stenos., \$900; 4 Typ. Copyists, \$660 to \$840; 2 Bookbinders, \$1,200; 1 Bookbinder Seamstress, \$750; 1 Photographer, \$900; 3 Labs.

SANITARY BUREAU—Asst. San. Supt., A. Blauvelt, M.D., \$3,750; Assts., M. B. McMillan, M.D.; J. H. Barry, M.D.; J. T. Sprague, M.D., \$3,500 each; San. Eng., E. Winslip, \$2,400; 4 Med. Insp., \$1,200 to \$2,550; 71 San. Insp., \$1,140 to \$3,000; 19 Clks., \$300 to \$1,500; Typ. Copyists, \$660 and \$720; 3 Foremen, \$1,200; Aut. Eng., 50 Patrolmen, \$1,400; Lieut., \$2,250; 2 Sergeants, \$1,750; 60 Patrolmen, \$1,400.

CHILD HYGIENE—Dir., S. J. Baker, M.D., \$5,000; Med. Insp., J. Cronin, \$3,750; 14 Med. Insp., \$1,620 to \$3,450; 160 Med. Insp., \$1,020 to \$1,200; 1 Nurse, \$1,680; 328 Nurses, \$900 to \$1,320; 19 Dentists, \$900 to \$1,500; 1 Ch. Div. of Empl. Certifis., \$1,500; 30 Clks., \$300 to \$1,500; 1 Steno., \$1,200; 59 Nurses' Assts., Typ. Copyists, Cleaners.

PREVENTABLE DISEASES—Dir. Bertram Waters, M.D., \$3,450; Med. Insp., S. D. Hubbard, \$3, Tannenbaum, \$3,450 each; 61 Med. Insp., \$1,630 to \$2,520; 1 San. Insp., \$1,320; 1 Nurse, \$1,680; 224 Nurses, \$900 to \$1,320; Dentist, \$1,200; 9 Vets., \$1,200 to \$2,400; Phys., \$1,260; 3 Phys., \$1,200 to \$1,260; 100 Assts., \$300 to \$600; 43 Clks., \$300 to \$1,800; Stenos., Orderlies, Helpers, Labs., etc.

BUREAU OF LABORATORIES—Dir. Labs., W. H. Park, M.D., \$6,000; Asst. Dir., A. W. Williams, D. W. Poor, G. B. White, \$3,000 each; Asst. Dir., Edw. Banzhof, M. C. Schroeder, F. S. Fielder, \$2,100 each; Asst. Dir., \$1,800; Med. Insp., \$3,000; Chemist, \$1,260; 20 Bacteriologists, \$1,200 to \$1,800; 6 Bact. Diag., \$1,050 to \$1,350; Veterinarian, \$1,500; Insp. of Foods, \$1,260; Libr., \$900; Clks., Stenos., Labs., Helpers.

FOOD AND DRUGS—Dir., L. P. Brown, \$5,000; 111 Food Insp., \$1,140 to \$2,340; 16 San. Insp., \$1,200 to \$1,500; 14 Vets., \$1,320 to \$1,630; 22 Clks., Stenos.; Pharmacist, \$1,200; 11 Chemists, \$1,260 to \$2,400.

DRUG LABORATORY—(Transferred on Jan. 2, 1916, to Dept. of Charities).

WILLARD PARKER AND RECEPTION HOSPITAL—Ft. E. 16th. Dir. R. J. Wilson, \$5,000; 6 Hosp. Phys., \$1,800 each; Clk., \$1,200; Steno., Orderly, Lab., etc.

MUNICIPAL TUBERCULOSIS SANITARIUM—Ottaville, N. Y. Supt., (vacant); Act. Supt., J. J. Crane, \$1,660 each; Phys., C. B. Slade, M.D., \$2,100;

Hosp. Phys., W. L. Rathbun, M.D., \$3,000; Hosp. Phys., D. D. Campbell, M.D., \$1,800; Nurses, Helpers, Domestic, etc.

Bronx.

3731 3d av.

Asst. San. Supt., M. B. McMillan, \$3,500; Med. Insp. in Ch., T. F. McCarthy, M.D., \$2,100; 6 San. Insp., \$1,200 each; 1 Med. Insp., \$1,630; 3 Clks. and 1 Copyist.

OFFICE OF ASSISTANT CHIEF CLERK—Asst. Ch. Clk., A. Lee, Jr., \$1,800. 3 Clks., 1 Copyist, 2 Tel. Oper., Lab., Cleaners, Fireman.

OFFICE OF ASST. REGISTRAR OF RECORDS—Asst., A. J. O'Leary, M.D., \$3,000; Med. Insp., \$1,320; 2 Copyists, 1 Clk.

BUR. OF CHILD HYGIENE—Boro. Chf., M. L. Agan, \$3,000; 16 Med. Insp., \$1,300; 2 Clks., 1 Copyist, 31 Nurses, \$900 to \$1,020; 1 Dentist, \$1,200.

BUR. OF PREVENTABLE DISEASES—Boro. Ch., C. Bartels, M.D., \$1,740. 2 Clks., \$1,200 and \$540; 2 Cleaners, \$360; 4 Med. Insp., \$1,350 to \$1,900; 20 Nurses, \$900 to \$1,140; 2 Attnd. Phys., \$600; 3 Asst. Attnd. Phys., \$300; 1 Steno., \$720; 3 Labs.; 3 Drivers, 1 Watchman, \$720; 2 Auto Enginemen, \$600.

RIVERSIDE HOSPITAL—North Brother Island. Phys., F. S. Westmoreland, M.D. Resident Phys., 8 Internes, 6 Hosp. Clks., 46 Nurses, 110 Domestic, Orderlies, etc.

FLOATING TUBERCULOSIS DAY CAMP—Ferryboat Middletown, anchored at ft. E. 91st. Supt. Nurse, S. Weigel, \$1,050; Att. Phys., B. MacKenzie, \$600. 5 Nurses, Attnd., etc., \$360 to \$600. (For Tuberculosis Clinics in all Boro. see p. 213.)

Brooklyn.

Flatbush av. and Willoughby.

SANITARY BUR.—Med. Insp. in Ch., A. T. Tallmadge, M.D., \$2,550; 21 San. Insp., \$1,140 to \$1,640; 5 Clks., \$300 to \$2,100; 1 Driver, \$540.

BUR. OF GEN. ADMINISTRATION. OFFICE OF ASST. CH. CLK.—Ch. Clk. E. W. Sharkey, \$1,740. 29 Clks., Labs., etc., \$300 to \$1,642; 7 Stenos., \$720 to \$1,020; 4 Copyists, \$660 to \$750.

BUR. OF RECORDS. OFFICE OF ASST. REGISTRAR OF RECORDS—Asst. Regr., S. J. Byrne, M.D., \$3,000. 2 Med. Insp., \$1,380; 7 Clks., \$300 to \$1,200.

BUREAU OF CHILD HYGIENE—Dist. Med. Supervisors, J. H. Plath, M.D.; T. B. Hegeman, M.D., \$3,000 each; 40 Med. Insp., \$1,020 to \$1,200; 21 Nurses, \$900 to \$1,140; 5 Clerks, \$540 to \$1,200.

BUREAU OF PREVENTABLE DISEASES—Boro. Chf., B. F. Knause, M.D., \$1,740; Boro. Diagnosticians, F. J. Munson, \$1,620; 6 Diagnosticians, \$1,200 to \$1,500; 7 Clks., \$300 to \$1,200; 2 Disinfectors, \$900; 1 Clinic Phys., \$300 to \$600; 3 Hosp. Phys., \$1,260; 3 Med. Insp., \$1,500; 69 Nurses, \$900 to \$1,140; 1 Lab., \$720.

KINGSTON AV. HOSPITAL—Fenimore and Kingston av. Res. Phys., W. T. Cannon, M.D., \$1,800. 68 Nurses, 6 Hosp. Phys., 87 Domestic, 16 Internes, 5 Clks., 1 Matron, 3 Tel. Oper., Drivers, Labs., etc.

FLOATING DAY CAMP—Ferryboat Rutherford, anchored at ft. Metropolitan av. Sup. Nurse, L. F. Ryder, \$1,200; Att. Phys., Dr. Millis, 16 Nurses Attendants, etc., \$360 to \$900.

Queens.

373-374 Fulton, Jamaica.

BUR. OF ADMINISTRATION—Asst. Ch. Clk. G. R. Crowley, \$2,100; 2 Clks., 3 Stenos., 2 Copyists.

SANITARY BUR.—Asst. San. Supt., J. H. Barry, M.D., \$3,500; 1 Insp., \$1,500; 11 Insp., \$1,200 to \$1,440; 5 Patrimn., 3 Clks.

BUR. OF PREVENTABLE DISEASES—Div. of Health Dist. Ch. of Div., S. Tannenbaum, M.D., \$3,450; Med. Sup., C. Ermentraut, M.D., \$3,000; 1 Clk.

Queens Plaza Health Dist.—123 Hunter av., L. I. C. Health Officer, J. Manisof, M.D., \$1,300; 1 Med. Insp., \$1,200; 1 Sup. Nurse, \$1,140; 6 Nurses, \$900; 1 Clk. Milk Station, 114 Fulton av., Astoria, 1 Nurse, \$900; 1 Asst.

Ridgewood Health Dist.—753 Onderdonk av. Evergreen. Health Officer, R. W. Fowler, M.D., \$1,200; 6 Med. Insp., \$1,200 to \$1,320; 2 Clks. Phys., \$300 to \$600; 1 Sup. Nurse, \$1,140; 11 Nurses, \$900; 2 Assts., 1 Clk.

Flushing Health Dist.—110 B'way, Flushing. Health Officer, G. Brown, M.D., \$1,200; 1 Med. Insp., \$1,200; 2 Clinic Phys., \$300; 3 Nurses, \$900, 1 Clk.

Jamaica Health Dist.—374 Fulton, Jamaica. Health Officer, G. H. Humphreys, M.D., \$1,200;

CITY OF NEW YORK MUNICIPAL GOVERNMENT—DEPT. OF HEALTH—QUEENS—Continued.

5 Med. Inspa., \$1,200; 1 Sup. Nurse, \$1,140; 11 Nurses, \$900; 1 Clk., 1 Hosp. Clk.
 Dental Clinic—374 Fulton, Jamaica. 2 Dentists, \$1,200; 1 Nurse in Ch., \$1,300.
BUR. OF RECORDS—Clk. in Ch., \$1,300.
QUEENSBORO HOSPITAL—Flushing av., Jamaica Res. Phys., C. T. Sharpe, M.D., \$1,800 and maintenance; 1 Asst. Res. Phys., 2 Internes, 1 Matron, 4 Nurses, 1 Clk., 2 Tel. Oper., 1 Ambulance Driver.

Richmond.

514 Bay, Stapleton.

OFFICE OF ASST. SANITARY SUPT.—Asst. San. Supt., J. T. Sprague, \$3,500; 1 Chauffeur, \$780.
BUR. OF GENL. ADMINISTRATION—Asst. Ch. Clk., C. E. Hoyer, \$2,100; 2 Clks., \$300.

OFFICE OF ASST. REGISTRAR OF RECORDS—Asst., B. S. Horowitz, M.D., \$3,000; 4 Nurses, \$750; 1 Med. Inspa., \$1,200; 1 Clk., \$900; Div. of Preventable Diseases, 3 Med. Inspa., \$1,200; 6 Nurses, \$750; 1 Clk., \$300. Bur. of Child Hygiene.

DIV. OF INSPECTION—San. Insp., H. A. Graef, \$1,500; 4 other San. Inspa., \$1,200 to \$1,325.
MOSQUITO EXTERMINATION—Foreman in Ch., E. F. Keegan, \$1,200; 14 Laborers, \$650 to \$700; 2 Foremen, \$1,200.

TUBERCULOSIS CLINIC—Cor. Bay and Elizabeth, Stapleton. Phys. in Ch., B. S. Horowitz, M.D. Atty. Phys., A. Driscoll, M.D., \$600; 3 Nurses, \$500.

BUR. OF PREVENTABLE DISEASES AND BUR. OF CHILD HYGIENE—B. S. Horowitz, M.D. in charge.

DEPT. STABLES AND STERILIZING PLANT—Adj. City Farm Colony, Four Corners. Dr. J. L. Baker, Dir.

MLK STATION—639 Bay, Stapleton, Boro. Chf., B. S. Horowitz, M.D., \$1,800; 2 Nurses, \$900; 1 Asst. Nurse, \$480.

BELLEVUE AND ALLIED HOSPITALS.

Office, Bellevue Hosp., 26th and 1st av., Mhntn. The Charter placed the jurisdiction of Bellevue, Harlem, Gouverneur, Fordham, School for Midwives and Neponset Beach Hosp. for Children in a Board of Trustees, to be appointed by Mayor and took them from control of Charities Dept.

BOARD OF TRUSTEES—(No salary.) Pres., Dr. J. W. Brannan; Sec., J. K. Paulding. Members: A. M. Robbins, L. Stern, S. Sachs, J. G. O'Keefe, J. A. Farley. Com. of Charities, J. A. Kingsbury.

GENERAL ADMINISTRATION—Gen. Med. Supt. Geo. O'Hanlon, M.D., \$6,000; Dir. of Laboratories, Chas. Norris, M.D., \$5,000; Gen. Supt. Training Schools, Amy Hilliard, \$2,100; Sec. to Pres., W. Diebold, \$2,820; Sup. Eng., M. J. Harkins, \$2,280; Aud. and Ch. Clk., G. A. White, \$2,580; Clks. and Stenos.

INSP. OF CONSTRUCTION—Gen. Insp., J. J. Kenney, \$2,000.

BELLEVUE HOSPITAL—1st Asst. Med. Supt., M. L. Fleming, M.D., \$3,500; 2d Asst. Med. Supt., M. J. Thornton, M.D., \$2,700; Dir. of Alcoholic and Psychopathic Services, M. S. Gregory, \$4,000; Asst. Supt., J. F. McHale, \$2,000; Supt. Nurses, C. J. Brink, \$1,800. Helpers, Nurses, etc.

TRAINING SCHOOL—Women pupils.

MILLS TRAINING SCHOOL—Men pupils.

DAY CAMP "JOHN H. HUDDLESTON"—Ft. Jackson. Nurses and Helpers.

SOUTHFIELD DAY CAMP—Ft. E. 26th. Nurses and Helpers.

GOVERNOUR HOSPITAL—Gouverneur Stip. cor. Front. Supt. Nurse, Jessie Stowers, \$1,680. Helpers and Assistants.

HARLEM HOSPITAL—Lenox av., cor. 136th. Asst. Supt., C. D. O'Neill, \$2,500. Helpers and Assistants.

FORDHAM HOSPITAL—Crotona av. and Southern Blvd. Sup. Nurse, H. Malmgren, \$1,440. Helpers and Assistants.

TRAINING SCHOOL FOR MIDWIVES—Nurse in Ch., A. E. Alkman, \$1,200.

NEPONSET BEACH HOSP. FOR CHILDREN—R'way Park. Supt., J. T. W. Brass, \$1,800.

BOARD OF WATER SUPPLY.

Municipal Bldg., Mhntn.

Created under Chap. 724, Law of 1905; charged with 3 Commissioners appointed by Mayor. Charged with the development of Catskill Mtns. sources as an additional water supply for N. Y. City.

Coms., Charles Strauss, Pres.; C. N. Chadwick, John F. Galvin, \$12,000 each.

*Exempt from civil service.

ADMINISTRATION—Sec., G. Featherstone, \$5,000; Asst. Sec., R. T. Stanton, \$2,500; Aud., H. C. Buncke, \$6,000; Ch. Clk., William Haupt, \$4,000; Ex. of R. E., Taxes and Legislation, A. F. Britton, \$4,000; Ch. Bureau of Claims, W. Le C. Boyer, \$3,000; Conf. Secs., M. M. Logan, A. A. Brown, \$1,800 each; Benj. Einbigger, \$2,200; Bkpr., J. M. Carroll, \$3,300; 17 Clks., \$480 to \$2,500; 6 Stenos., \$900 to \$1,200; 1 Asst. Eng., \$2,400; 3 Investigators of Claims, \$1,500.

POLICE BUREAU—Mneph. Bldg. Supt., B. W. S. Police, Geo. F. Shady, \$4,000; 1 Vet., \$1,300; 16 Sergeants, \$1,350 to \$1,650; 40 Patrolmen at \$1,050; 5 Caretakers at \$700; 1 Clk., \$2,500.

ENGINEERING BUR.—(Hdqtrs. Dept.) Ch. Eng., J. W. Smith, \$16,000; Dep. Ch. Engr., A. D. Flinn, \$9,000; Cons. Engrs., R. T. Colony, \$3,600; J. R. Freeman, W. H. Burr, \$3,000 each; Dep. Engr., T. Merriman, \$7,500; Des. Eng., Thos. H. Wiggin, \$6,500; F. F. Moore, \$5,500; Eng. Insp., E. F. Jonson, \$4,500; Mech. Eng., J. H. Williams, \$4,500; Asst. Mech. Eng., Ray Ewry, \$3,000; Architect, H. L. Rogers, \$4,500; Arch. Des., Wm. H. Halley, \$3,000; Asst. Eng. Des., F. H. Robbins, \$3,000; Torris Elde, E. F. Smith, Halsey French, \$2,388 each; W. Meadowcroft, \$2,200; K. B. Emerson, \$2,100; Asst. Engrs., P. C. Barney, \$4,000; L. P. Wood, F. B. Marsh, L. B. Stebbins, \$3,600 each; Guy Vroman, \$3,300; C. F. Bell, H. Goldberg, \$3,000 each; W. T. Wilson, \$2,700; A. W. Arenander, A. R. Holbrook, \$2,388 each; M. M. Farley, \$2,250; J. S. Swindell, R. C. Becker, \$2,200 each; C. L. Bogert, F. W. O'Grady, A. S. Farmer, C. J. McGowan, G. A. Griffin, E. L. Kimmey, \$2,100 each; A. E. Snannan, F. F. Griswold, J. E. Hornbaker, C. Seaver, \$2,000 each; Ach. Dftsmen., E. W. Thode, \$2,388; C. R. Cockey, \$2,000; D. I. McGuire, George Fuchs, \$1,950 each; Mech. Dftsmen., A. Buttendorf, \$1,800; F. G. Sheridan, \$1,788; Str. Stl. Dftsmen., J. S. Stull, Jr., \$2,100; Topo. Dftsmen., F. F. Dibelius, \$2,100; Chemist, R. H. Gaines, \$3,000; Ch. Clk., Eng. Bur., W. J. Buhendorf, \$4,000; 8 Engrs., \$1,650 to \$1,800; 11 Dftsmen., \$1,750 to \$1,800; 28 Clks., \$300 to \$2,000; 11 Stenos., \$1,050 to \$1,500; Emma Emmerich, \$1,800, Sec. to Ch. Eng.; Inspa., Labs., etc.

CITY AQUEDUCT DEPT.—250 W. 54th. Dep. Engr., W. E. Spear, \$7,000; Div. Engr., J. F. Sanborn, \$4,500; Asst. Engrs., J. P. Hogan, \$4,000; Wm. B. Hunter, \$3,500; M. J. Ungrich, M. E. Zipsner, \$3,300 each; E. H. Hopsen, R. W. Armstrong, \$3,000 each; Walter T. McIntosh, \$2,400; H. R. Bouton, O'Kelly W. Myers, Wm. H. Warnock, E. G. Maloney, H. E. Smith, \$2,388 each; C. J. O'Connor, \$2,250; F. H. Pond, P. M. Hulstarr, O. C. Hays, H. E. McLaughlin, \$2,000 each; 8 Asst. Engrs., \$1,650 to \$1,800; Topo. Dftsmen., Rodmen, Axemen, Inspa., Clks., Stenos., etc.

RESERVOIR DEPT.—Ashokan, N. Y. Dep. Engr., Geo. G. Honness, \$7,000; Asst. Engrs., L. F. Searle, \$3,600; S. K. Clapp, J. A. Guttridge, \$3,300 each; W. D. Hubbard, \$3,000; B. A. Hill, \$2,700; R. W. Gausmann, \$2,250; J. D. Groves, \$2,388; P. J. Clapp, L. F. Robbe, G. H. Fined, H. F. Gerhard, \$2,000 each; 5 Asst. Engrs., \$1,350 to \$2,000, Gage Keepers, Rodmen, Transimten, Stenos., Labs., Inspa.

NORTHERN AQUEDUCT—Cornwall-on-Hudson, N. Y. DEPT.—Dep. Eng., R. N. Wheeler, \$5,400; Div. Eng., G. P. Wood, \$4,000; Asst. Engrs., W. B. Hoke, \$3,000; S. B. Bunker, \$2,700; G. F. Carey, \$2,400. Rodmen, Axemen, Transimten, Clks., Inspa., etc.

SOUTHERN AQUEDUCT—White Plains, N. Y. DEPT.—Div. Engrs., W. F. Smith, \$5,000; C. E. Wells, \$4,500; C. M. Clark, \$4,000; Asst. Engrs., A. W. Tidd, \$3,000; R. R. Bradbury, G. A. Winsor, \$2,700 each; M. D. Cassler, R. W. Pommerer, \$2,400 each; G. A. Vollmer, H. P. Barnea, \$2,388 each; C. O. Tessier, George Burrows, \$2,250 each; F. Glaeser, \$2,000; 9 Asst. Engrs., \$1,650 to \$1,800; Transimten, Rodmen, Axemen, Inspa., etc.

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.

The Commr. of Water Supply, Gas and Electricity, aptd. by Mayor, has charge of all property connected with supply and distribution of water for public use; construction and extension of new mains, incl. high pressure fire service, maintenance of supply; collection of water revenue, installation of meters, promulgation and enforcement of rules for use of water, regulation of rates and charges by private water cos. and inspection of sources of supply; use and transmission of gas, electricity, steam and pneumatic power, and construction of electric mains, conduits, subways in and on sts.,

CITY OF NEW YORK MUNICIPAL GOVERNMENT—WATER, GAS & ELECTRICITY—Continued.

parks and public places; inspection of electric wires and apparatus in all bldgs; testing of electric meters, execution of contracts for the supply of gas, electricity and other illuminants for sts., parks, public bldgs. and places; examining and licensing of operators of moving picture apparatus.

Manhattan.**Municipal Bldg.**

ADMINISTRATION—Comm. W. Williams, \$7,500; Dep. D. F. Wilcox, \$6,000; Sec. to Dep. E. J. Raldiris, \$3,500; Chf. Clk., T. M. Murphy, \$3,000; Sec. to Comm., G. A. Acken, \$3,000; Clk., L. F. McCann, \$2,580; Steno. to Comm., G. S. Roy, \$1,440; 9 Clks. and Stenos., \$900 to \$1,350.

DIV. OF SUPPLIES—Act. Chf., E. J. Beardsley, \$3,500; Clk., R. J. McKeon, \$1,980; Insp. of Supplies, Storekpr., Clks. and Stenos., \$720 to \$1,500.

DIV. OF AUDITORS—Aud., L. E. Stander, \$3,500; Aud. of Accts., J. A. Greer, \$2,800; 42 Bkprs., Accts., Clks., Stenos., etc., \$300 to \$2,400.

BUR. OF WATER SUPPLY—Chf. Engr., M. H. Smith, \$12,000; Dep. Chf. Engr., W. W. Brush, \$7,500; Boro. Engr. (Mhnt. and Bronx), H. B. Machen, \$6,000; Assts., \$2,100 to \$2,400; Assts., Draftsmen, etc., \$900 to \$1,740; Clks., \$300 to \$1,800; Stenos., etc.

INVESTIGATION AND DESIGN—Asst. Eng. in Charge, J. Goodman, \$3,250; Asst. Engrs., Draftsmen, \$900 to \$2,700.

MECHANICAL INSPECTION—Mech. Engr., Wm. Flannery, \$2,040; 1 Draftsman, \$900; Inspectors, \$1,200 to \$1,800.

LABORATORY—Chf. Chem., F. E. Hale, \$3,500; Asst. Chem. Clks., Laborers, etc.

WATERSHED (Croton)—Asst. Eng. in Charge, F. C. Culyer, \$3,180; 4 Asst. Engrs., \$1,800 to \$2,280; Assts., Transltsman, San Insp., Foremen, Auto. Engmn., Laborers, etc.

PUMPING (Mhnt. and Bronx)—Mech. Engr., A. Williamson, \$3,000; Draftsman, \$1,800; Enginemen, Coal Sampler, Tel. Opera., Clks., Oilers, Stokers, Laborers, etc.

DISTRIBUTION—Asst. Engr., Wm. Hauck, \$3,300; Supt. of Repairs, John Mead, \$3,000.

BUR. GAS AND ELECTRICITY—Chf. Engr., D. F. Atkins, \$6,120; Asst. Engr., H. V. Allen, \$3,000; Supv. Chf. Clk., H. R. Emerson, \$3,000; Insp., Clks., Stenos., etc.

STREET AND PARK LIGHTING—Supv. Gen. Insp., W. G. Quirk, \$2,460; Insp., Draftsmen, Clks., Stenos., etc.

LIGHTING PUBLIC BLDGS.—Gen. Insp., R. D. Tape, \$2,280; Insp., Clks., Stenos., Pub. Exams., etc.

ELECTRICAL INSPECTION—Elec. Eng., H. S. Wynkoop, \$4,500; Act. Chf. Insp., J. Honey, \$1,650; Insp., Clks., Stenos., etc.

GAS EXAMINATION—Act. Chf. Gas Insp., W. R. Birdsley, \$1,650; 8 Insp., \$1,200 to \$1,260.

BUR. WATER REGISTER—Water Reg., N. H. Henry, \$5,000; Chf. Clk., T. F. Bannon, \$2,580; Bkpr., Cashs., Clks., Stenos., Insp. of Meters and Water Consumption, Messag., Foremen, Asst. Foremen and Laborers.

Bronx.**Tremont and Arthur avs.**

Dep. Com., J. E. McGeehan, \$4,000; Clks., Stenos., etc.

ELECTRICAL INSPECTION—Chf. Insp., F. J. Fitzpatrick, \$2,250; Clks., Stenos., etc.

BUR. WATER REGISTER—Chf. Clk., B. J. Loomam, \$2,160; Cashs., Clks., Stenos., Insp., Meters, etc.

Brooklyn.**59 Court.**

Dep. Com., J. S. Langthorn, \$5,500; Stenos., Tel. Oper., Clks., etc.

BUR. WATER SUPPLY—Boro. Engr., C. Lobo, \$4,500; Clks., Stenos., etc.

PUMPING—Supv. Engr., F. W. Hancock, \$2,590; Clks., Stenos., Engmn., Oilers, Stokers, Laborers, etc.

DISTRIBUTION—Asst. Eng., L. B. Shoemaker, \$3,000; Transltsman, Draughtsmen, Rodmen, Axeman, Clks., Sten., Foremen, Assts., Insp., Laborers, etc., per diem.

WATERSHED—Asst. Eng. in Charge, J. T. Metcalf, \$2,280; 8 Assts., Insp., etc., \$900 to \$1,500; Auto Engineman, Foreman, Laborers, etc.

BUR. OF GAS AND ELECTRICITY—Street and Park Lighting—Gen. Insp., J. F. Bussing,

*Exempt from Civil Service.

\$2,250; Clks., Steno., Insp., etc. Public Bldg. Gen. Insp., A. J. Moran, \$2,250; Steno., Insp., Clks., etc.

ELECTRICAL INSPECTION—Chf. Insp., J. G. McCarthy, \$1,650; Insp., Steno., etc.

BUR. WATER REGISTER—Chf. Clk., C. O. Davis, \$2,250; Cash., Clks., Stenos., Insp., Meters, Mess., etc.

Queens.

Mncpl. Bldg., L. I. City—Dep. Com., T. F. Dwyer, \$4,000; Stenos., etc.

BUR. OF WATER SUPPLY—Boro. Engr., Wm. F. Laase, \$3,960; Steno. and Type., Clks., Foremen, Draftsmen, Transltsman, Rodmen, etc.

PUMPING—Pumping stations at Bayside, Flushing and Whitestone. Engmn., Oilers, Stokers, Labs., etc.

DISTRIBUTION—Transltsman, Wm. Keough, \$1,740.

CONSTRN.—Leveler, R. Ankener, \$1,800; Rodmen, Insp., etc.

BUR. OF GAS AND ELECTRICITY—Street and Park Lighting—Gen. Insp., C. Krauss, \$1,650; Gen. Insp. of Pub. Bldgs., M. J. Rhodes, \$1,650; Clks., Insp., etc.

BUR. ELECTRICAL INSPECTION—Chf. Insp., J. H. Burke, \$2,250; Insp., Clks., etc.

BUR. OF WATER REGISTER—Chf. Clk., H. B. Sholl, \$1,800; Cash., Insp., Clks., Steno., Foreman and Labs.

Richmond.

Municipal Bldg., St. George—Dep. Com., W. R. Hilyer, \$3,000; Clk., Steno., etc.

BUR. WATER SUPPLY—Boro. Engr., J. W. McKay, \$4,000; Asst. Engrs., Draughtsman, Rodmen, Axeman, Clks., Stenos., etc.

PUMPING—Supv. Engr., M. J. Curran, \$2,100; Engrs., Laborers and Helpers.

DISTRIBUTION—Asst. Engr., Wm. V. Barnes, \$2,040.

BUR. OF GAS AND ELECTRICITY (Electrical Inspection)—Chf. Insp., G. Sheridan, \$2,250; Insp., etc.

BUR. WATER REGISTER—Chf. Clk., James Cullen, \$1,650; Cash., Clks., Insp., Labs., etc.

DEPARTMENT OF CORRECTION.

Central Office, Municipal Bldg., Mhnt. The Comm. of Correction, appointed by the Mayor, has charge of all penal institutions of the City for care and custody of criminals and misdemeanants, except police sts., houses and clinics in charge of Sheriff. He is to classify persons in his charge. As far as possible employment is to be given to all persons under his charge for not more than 8 hrs. a day.

Comm., B. G. Lewis, \$7,500; Dep. Com., D. I. Kelly, \$5,000; Sec. F. T. Newell, \$3,000; Supt. Industries, L. C. White, \$3,000; Priv. Sec., E. M. Finn, \$2,000; Insp. Cona. and Repairs, H. C. Honeck, \$2,500; Gen. Insp. Food Supplies, Wm. Golden, \$2,400; Mech. Eng., W. Denton, \$1,800; Dep. Elec., J. H. Schroeder, \$1,800; 6 Clks., \$480 to \$1,500.

BUR. OF ACCOUNTS—Act. Purch. Agt., J. J. O'Neill, \$2,100; 2 Clks., 540 each; Act. Bkpr. and Aud., W. Lamb, \$1,320; 4 Clks., \$480 to \$1,260.

BUREAU OF REGISTRATION AND PASSES—49 Lafayette. Information furnished regarding prisoners and passes issued for all departmental inst. Prison Reg., J. E. Elliott, 9 Clks., \$540 to \$900.

CENTRAL OFFICE STABLES—Drivers and Hostlers.

STEAMBOATS AND PIERS—Pilots, F. W. Parkinson, \$1,800; C. D. Silvey, \$1,400; P. Bedson, T. Berry, \$1,320 each; Engrs., Stokers, Deckhands and Mates.

STOREHOUSE, BLACKWELL'S ISL.—Gen. Storekpr., C. D. Olmstead, \$1,500; Foreman Baker and 2 Assts., \$1,200 and \$1,080; 2 Butchers, \$1,080 and \$900; 1 Soapmaker, \$720; Helpers.

CITY PRISON—Centre and Franklin (The Tomb)—Warden, J. J. Hanley, \$3,000; Dep. Warden, J. J. Bremel, \$1,320; Hd. Kpr., J. H. Donovan, \$1,280; Kprs. and Assts.

N. Y. PENITENTIARY—Blackwell's Isl.—Warden, H. O. Schlotz, \$2,320; Dep. Warden, M. J. Feely, \$1,220; Kprs. and Assts.

WORKHOUSE, BLACKWELL'S ISL.—Warden, Frank W. Fox, \$2,520; Dep. Warden, Thos. McManus, \$1,320; Kprs. and Assts.

BRANCH WORKHOUSE, RIKER'S ISL.—Act. and Dep. Warden, H. Harr, \$1,320; Kprs. and Assts.

CITY OF NEW YORK MUNICIPAL GOVERNMENT—DEPT. OF CORRECTION—Continued.

CITY PRISON, BKLN.—149 Raymond. Warden, John Hayes, \$2,520; Hd. Kpr., M. Dugan, \$1,800; Kprs. and Assts.

CITY PRISON, QUEENS—Court House, L. I. City. Act. Warden and Hd. Kpr., J. McCann, \$1,740.

NEW HAMPTON FARMS—New Hampton, Orange Co., N. Y. (N. Y. C. Reformatory) Supt., L. E. Lawes, \$3,480; Hd. Kpr., Kprs. and Instrs.

BD. OF ESTIMATE AND APPORTIONMENT.

The Bd. of Estimate and Apportionment is constituted according to Sec. 226, City Charter. Bet. 1st day of Oct. and 1st day of Nov., the Bd. of Estimate and Apportionment prepares a budget of amounts required to pay expenses of city during coming yr. When such budget is prepared it is submitted to Bd. of Aldermen, which may decrease any appropriations, but may not increase any. Such decrease may be vetoed by Mayor and can be overridden only by a three-fourths vote of Bd. of Aldermen. In important instances the Bd. of Estimate and Apportionment may issue bonds for public improvement without concurrence of Bd. of Aldermen. The Bd. of Estimate and Apportionment also has charge of granting of franchises, which was formerly vested in Bd. of Aldermen. Regular meetings of Bd. are held on Fris., at 10:30 A.M., at City Hall, Mhntn.

The Board and votes—Mayor, J. P. Mitchell, 3; Compt., W. A. Prendergast, 3; Pres. Bd. Aldermen, F. L. Dowling, 3; Pres. Boro. Mhntn., M. M. Marks, 2; Pres. Bor. Bkln., L. H. Pounds, 2; Pres. Bor. Bronx, D. Mathewson, 1; Pres. Bor. Queens, M. E. Connolly, 1; Pres. Bor. Richmond, C. D. Van Name, 1.

COMMITTEES OF THE BOARD.—Organization of the Bd.—The Mayor, Ch.; Comptroller, Pres. Bor. Bkln., Pres. Bor. The Bronx. Franchises—The Mayor, Ch.; Pres. Bd. Aldermen, Pres. Bor. The Bronx. Transit—Pres. Bor. The Bronx. Ch.; Pres. Bd. of Aldermen, Pres. Bor. Bkln., Pres. Bor. Queens. Port and Terminal Facilities—The Comptroller, Ch.; Pres. Bor. of Mhntn., Pres. Bor. of Bkln., Comr. of Docks, City Plan—The Mayor, Ch.; Pres. Bor. Mhntn., Pres. Bor. Bkln., Pres. Bor. The Bronx, Pres. Bor. Queens, Pres. Bor. Richmond, Sec. to Com., R. H. Whitten, \$5,000. Assessments—Pres. Bor. The Bronx, Ch.; the Mayor, the Comptroller, Pres. Bor. Mhntn. Corporate Stock Budget—The Comptroller, Ch.; Pres. Bd. Aldermen, Pres. Bor. Bkln., Pres. Bor. The Bronx. Tax Budget—The Comptroller, Ch.; Pres. Bd. of Aldermen, Pres. Bor. Bkln., Pres. Bor. The Bronx. Salaries and Grades—The Comptroller, Ch.; the Mayor, Pres. Bor. Bkln. Markets—Pres. Bor. Mhntn., Ch.; Pres. Bor. Bkln., Pres. Bor. Queens, Pres. Bor. Richmond, Education—The Comptroller, Ch.; the Mayor, Pres. Bor. Bkln., Sec. Com., Mathilde C. Ford, \$4,000. Social Welfare—Pres. Bd. Aldermen, Ch.; the Mayor, Pres. Bor. Mhntn., Pres. Bor. The Bronx.

SECRETARY'S OFFICE (BUREAU OF RECORDS AND MINUTES)—Municipal Bldg.—Sec., Jos. Haag,* \$7,500; Asst. Sec., James Matthews,* \$3,750; Chf. Clk., W. M. Lawrence,* \$3,150; Clks., J. C. Deering, \$3,150; F. H. Sigerson, \$2,800; E. P. O'Connor, \$2,250; M. V. Murphy, R. M. Ross, \$1,950 each; 7 Stenos. and Typsrs., \$1,200 to \$1,800; 4 Typr. Copyists, \$900; 2 Tele. Opers., \$180 and \$1,050; 9 Clks., \$360 to \$1,200.

CHIEF ENGINEER'S OFFICE (BUREAU OF PUBLIC IMPROVEMENTS)—Municipal Bldg.—Chf. Eng., N. P. Lewis, \$12,000; Dep. Ch. Eng., A. E. Tuttle,* \$7,500; Asst. Engrs., K. Allen, \$5,000; E. F. Foess, \$3,500; F. W. Kopp, \$3,300; Vernon B. Moon, \$2,840; B. Scheiman, \$2,700; A. H. Pratt, \$2,400; O. W. Hill, \$2,250; Draftsmen, J. A. Faust, \$2,000; W. I. Foster, C. A. Geisler, C. T. Nafey, \$1,500 each; W. E. M. Laughlin, G. R. Pundt, \$1,300 each; Clks., J. E. Kelly, \$2,400; J. W. Meade, \$2,100; Stenos. and Typsrs., J. A. Hogan, \$1,300; M. J. Baier, P. A. Glock, \$1,200 each; 4 Clks., \$360 to \$1,200.

BUREAU OF FRANCHISES—Municipal Bldg.—Eng., H. P. Nichols, \$7,500; Asst. Engrs., J. A. McCollum, \$4,500; E. W. Libraire, C. H. Vandervelde, \$3,000 each; F. P. Peirce, \$2,400. Topo. Draftsman, J. M. Cole, \$1,800; Clks., V. McLaughlin, J. D. McGann, \$3,150; each; J. F. Conway, \$2,100; J. A. Young, \$1,300. Law Clk., J. A. Devoy,* \$2,400; 2 Clks., \$540 and \$720; 3 Stenos., \$1,200.

BUR. OF PERSONAL SERVICE—Mnclpl. Bldg.—Dir., G. L. Tirrell, \$1,500; Asst., Paul Looser, \$1,000; Exams., E. Willvonseder, \$3,540; D. V.

Duff, R. G. Newbegin, E. Feeney, \$3,300 each; M. J. Hickey, \$2,340; Salary and Grade Exmsrs., H. V. Brockway, \$2,400; D. F. Beckingham, J. Driscoll, C. A. Hahn, \$2,100 each; Clks., W. F. O'Connell, J. F. McCarthy, \$2,340 each; J. A. Cahill, \$1,980; J. V. Smith, S. Wiener, \$1,800; Asst. Engrs., W. S. Beekman, T. M. Kelly, \$2,700 each; J. C. Gray, \$1,980; Expert Acct., J. W. McDonald, \$2,500; 7 Clks., \$300 to \$1,500; 4 Stenos. and Typsrs., \$780 to \$960; Draftsman \$1,650; Typr. Copy., \$960.

BUR. OF PERSONAL SERVICE—PENSION DIVISION—G. B. Buck, Actuary, \$4,140; Munic. Exams., R. D. Van Name, \$1,980; C. Baumgarten, A. Losinski, \$1,800 each; 5 Actuarial Clks., \$1,080 to \$1,500; 6 Clks., \$300 to \$960; 2 Stenos. and Typsrs., \$900 and \$960; 3 Tab. Mach. Opers., \$720 to \$900.

BUR. OF CONTRACT SUPERVISION—Municipal Bldg.—Dir., T. Adamson, \$7,500; Exams., P. J. McGowan, \$3,500; J. H. Eustace, \$3,000; T. P. Smith, \$2,400; Exp. Acct., G. W. J. Angell, \$3,000; Asst. Engrs., J. F. Sullivan, \$7,200; J. N. Frazer, \$5,000; J. W. Reed, W. H. Roberts, \$4,500 each; R. Saunders, A. G. Culver, \$3,420 each; E. Riordan, \$3,000; E. L. Belknap, \$2,700; F. H. Parsons, \$2,550; L. Durham, W. D. Murray, P. B. Sheridan, \$2,400 each; C. Tigner, W. King, E. Rodgers, \$2,280 each; Clks., T. J. Patterson, \$2,100; T. V. Tully, \$1,980; 13 Clks., \$360 to \$1,560; 7 Stenos. and Typsrs., \$960 to \$1,440; 1 Photogr., \$1,200; 1 Insp., \$1,650; 1 Draftsman, \$1,650.

BUR. OF CONTRACT SUPERVISION, CENTRAL TESTING LABORATORY—125 Worth.—Dir., O. H. Klein, 6,000; Path. Chem., E. E. Butterfield, \$3,660; Fuel Eng. Chems., A. C. Kraft, \$2,100; E. F. Tschudy, \$1,800; P. Ullman, A. B. Paccini, A. N. Kerner, \$1,500 each; Eng. Chems., D. Hammer, \$1,500; 7 Chems., \$1,800 each; Coal Samplers, \$1,200 each; Cleaner, \$720; 3 Clks., \$720 to \$1,560; 2 Stenos. and Typsrs., \$1,080 and \$1,200.

DEPARTMENT OF DOCKS AND FERRIES.

Pier A, North River.

The Commissioner of the Dept. of Docks and Ferries is appointed by the Mayor. Two deputies are appointed by the Com. The Com. has general charge of all waterfront and wharf property and, subject to approval of Commissioners of the Sinking Fund, he also has the following power: To establish bulkhead lines. To establish new ferries and lease franchises for ferries and to lease all wharf property belonging to the city. (See City Charter.)

Com., R. A. C. Smith, \$7,500; 1st Dep. Com.,* R. C. Harrison, \$6,000; 2d Dep. Com.,* J. E. Eastmond, \$5,000; Sec. to Com.,* W. A. Ross, \$3,000; Asst. Sec. Dep., F. J. Ryan, \$4,000; Chf. Clk., C. J. Farley, \$4,000; Aud., J. M. Phelan, \$5,000; Chf. Engr., C. W. Staniford,* \$9,000; 23 Asst. Engrs., \$1,500 to \$4,860; 53 Clks., \$900 to \$2,580; 11 Stenos., \$780 to \$1,500; 5 Mess., \$1,060 to \$1,200; 12 Chainmen and Rodmen, \$90 to \$1,080; 7 Draughtsmen, \$1,200 to \$2,100; 3 Hydrographers, \$1,800; 3 Levelers, \$1,350; 1 Mech. Engr., \$3,420; 3 Transmittal and Commuters, \$1,800; 1 Transmittal, \$1,500; 2 Gen. Foremen, \$1,500 to \$1,680; 1 Gen. Foreman, \$6 per day; 6 Insps. of Dredging, \$5 per day; 18 Marine Engrs., \$1,650; 2 Marine Engrs., \$1,500; 2 Pilots, \$1,920.

SUPT. OF DOCKS—Act. Supt., H. A. Watkins, \$3,000; 24 Dock Masters, \$2,100. For Dock Master's offices see index.

MUNICIPAL FERRIES—Supt., L. Hanlon, \$4,500; 19 Cpts., \$1,920 each; 22 Chf. Marine Engrs., \$1,800 each; 10 Q. M., \$1,200 each.

MUNICIPAL CIVIL SERVICE COMMISSION.

Municipal Bldg., Mhntn.

Three commissioners are appointed by the Mayor pursuant to Sec. 123 of City Charter.

Pres., H. Moskowitz, \$6,000; Coms., D. R. James, Jr., Alex. Keogh; Sec., R. W. Helcher, \$5,000 each; Asst. Sec., J. F. Skelly, \$2,580; Ch. Clk., Geo. H. Eberle, \$3,000; Appl. Clk., J. F. McDonald, \$2,100; Certif. Clk., W. M. Tighe, \$2,100; Act. C. Ex., T. C. Murray, \$4,260; Asst. C. Exs., M. R. Upshaw, \$3,660; L. F. Fuld, \$3,180; Bus. Ex., C. A. Stiles, \$3,000; Eng. Ex., M. C. Inhseng, \$3,000; C. S. Shaughnessy, \$2,940; Eng. Exams., Wm. B. Clarke, F. P. Rhame, \$2,700 each; J. A. Sheenan, \$2,340; E. Mayers, \$2,700; F. S. Thorpe, \$2,700; E. Kavanagh, \$2,460 each; E. C. Evans, A. M. Crocker, L. Reich, Jr., \$2,100 each; G. F. Mullen, R. Antin, J. A. Hixkins, Jr., \$2,280 each; B. Steinberg, \$1,800; 36 Clks., \$300 to \$2,100; 15 Stenos., \$720 to \$1,800; 194 Monitors at \$5 per day. Other exams. at \$10 per day; 8 Investigators at \$1,560; 5 Investigators at

*Exempt from Civil Service.

CITY OF NEW YORK MUNICIPAL GOVERNMENT—MUNICIPAL CIVIL SERVICE COMMISSION—CON.

\$1,500; 1 Type Copyist, \$600; 1 Tab., \$900; 1 Custodian, \$1,200; 1 Attendant, \$900; 1 Tel. Oper., \$1,050; 1 Dictaphone Oper., \$600; 1 Stenotypist, \$840.

COMMISSIONERS OF ACCOUNTS.

Municipal Bldg., Mhnt.

Commissioners appointed by Mayor and removed at pleasure, pursuant to Sec. 119 of City Charter.
Com., L. M. Wallstein,* \$5,000; Dep. Com., C. King, \$5,000. Efficiency Engrs., B. F. Welton,* \$6,000; A. Schreiner, \$4,200; Ex. Acct., Jas. McGinley, \$4,740; Exam. Accts., P. F. Altie,* \$4,000; W. L. Chaffee,* \$3,500; B. M. Cole,* \$3,420; P. A. Johann,* L. B. Hubbard,* L. B. Blau,* \$3,000 each; F. F. White,* W. U. Mills,* W. C. McKeon,* \$3,000 each; G. L. Wallace,* \$2,100; R. Holde, P. J. Michbacher, \$2,500 each; F. S. Cunneiffe, \$1,980; C. J. O'Leary, \$1,350; Law Ex., G. G. Freer, \$3,000; Stenos to Com., M. F. Hook,* \$1,980; M. C. Brady,* \$1,350; Ex. Engrs., W. B. Gormley,* \$2,700; Ch. Engr., Exam., C. L. Bennett, \$3,840; Assoc. Engrs., J. L. Mann, \$3,060; A. L. Brodie, \$2,940. 26 Accts., \$1,260 to \$3,000; 26 Clks., \$300 to \$1,650; 4 Stenos. and Typs., \$780 to \$1,320; 9 Ex. Inspas., \$1,200 to \$2,100; 2 Engrs. Accts., \$2,100 and \$2,280; 1 Draftsman, \$1,200; 14 Temp. Employees, \$720 to \$2,400.

BOARD OF CITY RECORD.

Municipal Bldg., Mhnt.

For duties of Board of City Record see City Charter, Sec. 152. The Supervisor is elected by majority vote of Mayor, Comptroller and Corporation Counsel, who comprise the Board, serving without salary. The City Record is the official journal of the City of New York. It is published daily at 9 A.M. (except holidays). The subscription price is \$9.30 a year; 3 cents a copy.

Sup., David Ferguson, \$5,000; Dep. Sup., H. McMillen,* \$3,000; Clk., Rose McShane, \$1,800; Editor, William Viertel,* \$2,700; Stationer, E. J. Plunkett,* Bookbinder, J. W. McAvoy, \$2,500 each; Insp., J. J. McCue, \$2,100; Acct., Edw. J. McPike, \$3,000; Bkpr., T. B. Fitzpatrick, \$2,160; Clks., E. A. Bethel, \$1,600; Carrie E. O'Dench, \$1,200; Exam., Richard J. Burke, \$1,650; Exam., Saml. J. Brown, \$1,650; Stkpr., W. H. Hetler, \$1,950.

CORONERS.

Coroners are elected in the boroughs at municipal elections. Term, 4 yrs. (See City Charter.)

Manhattan.

Criminal Courts Bldg., Mhnt.

Coroners, I. L. Feinberg, Pres.; T. P. Healy, P. D. Reardon, H. Hellenstein, Sec., \$6,000 each; Coron. Phys., E. T. Ray, A. T. Weston, B. Schwartz, T. D. Lehane, \$4,000 each; Chf. Clk., A. Dalessandro, \$2,580; Steno., F. A. Baker, \$2,500; Rep. and Prop. Clk., E. Doonan, \$1,800; Clks. to Coroners, H. Leiserson, J. S. Henry, N. P. Sinnott, J. Shapiro, \$1,500 each; Asst. Clks., G. P. LeBrun, G. Wahle, \$1,800 each; J. G. Woodlock, W. Rauch, J. Aneckstein, \$1,500 each.

Bronx.

1918 Arthur av.

Coroners, Wm. J. Flynn, J. F. Healy, \$6,000 each; Coron. Phys., J. Riegelman, T. H. Curtin, \$3,000 each; Ch. Clk., W. T. Austin, \$2,580; Steno., Chas. Howard, \$2,000; Clks. to Coron., J. F. Dillon,* A. L. Eisner,* \$1,600 each; Assistant Clk., W. H. Brown, \$1,600.

Brooklyn.

236 Duffield.

Coroners, F. S. Senior, E. C. Wagner, \$6,000 each; Chf. Clk., P. J. Coffey, \$2,580; Coron. Phys., Charles Wuest,* G. W. Tong, \$2,000 each; Steno., A. E. Colvin, \$1,950; Clks. to Coron., Wm. Ocker,* Matthew Sax,* \$1,500 each; Asst. Clks., Thos. Gamble, J. M. Tobin, W. Kearney, \$1,500 each; M. Dannhauser, F. A. Perry, \$1,200 each.

Queens.

Town Hall, Jamaica.

Coroners, C. Voegel, D. M. Ebert, \$4,000 each; Chf. Clk., A. Humm, \$2,580; Coron. Phys., W. H. Nammark,* F. B. Hart,* \$1,500 each; Steno., T. J. Frendeville, \$1,500; Night and Rep. Clk., W. J. Barthel, \$1,000; Coron. Clks., E. B. Fowler,* W. Eldert, \$1,200.

Richmond.

175 2d New Brighton.

Coroner, J. L. Vail, \$4,000; Coron. Phys., Geo. Mord,* \$1,320; Chf. Clk., A. Fulton, \$1,600; Clk. to Coron., C. Hoefle, \$1,600; Steno., C. A. Riley, \$1,440.

*Exempt from Civil Service.

DEPARTMENT OF PARKS.

The Park Board consists of four commissioners, one having administrative jurisdiction in Mhnt. and Richmond, one in the Bronx, one in Bkln. and one in Queens. They are appointed by the Mayor. The Board adopts regulations for administration of the department and ordinances for government of parks. (See City Charter.)

PARK BOARD, Mnclpl. Bldg.—Pres., Cabot Ward; Comrs., R. V. Ingersoll, J. E. Weier, T. W. Whittle, \$5,000 each; Staff Sec., L. W. Fehr, \$4,000; Landscape Arch., C. F. Pliat, \$4,000; Asst. Landscape Arch., J. F. Gattringer, \$2,280; Photographer, H. V. Letkemann, \$1,200.

Manhattan and Richmond.

Municipal Bldg.

Com., Cabot Ward; Sec., Com., R. F. Volentine, \$2,500; Bkpr., M. Mayer, \$1,600; Ch. Engr., E. A. Miller,* \$5,000; Chf. Clk., J. E. Seager, \$3,500; Dir. of Recreation, William J. Lee, \$3,420; Archt., Agt., J. Hutchinson, \$2,000; Prin. Asst. W. F. Richards, \$2,400; Archt., J. Kraus,* \$2,500; 16 Clerks, \$300 to \$2,250; 5 Stenos., \$840 to \$1,500; nearly 1,000 employees under direction Supt., paid by day or mo.

Brooklyn.

Litchfield Mansion, Prospect Park.

Com., R. V. Ingersoll; Sec., Westervelt Prentiss, \$2,500; Supt., S. S. Bradley, \$4,000; Engrs., C. S. Doron, \$3,000; E. J. Muliano, \$2,700; Ch. Clk., Leo Umanoff, \$2,580; Supt. Sup. and Rep., Chas. L. Lincoln, \$1,800; 3 Stenos., \$1,300; Conf. Steno. to Com., Irma M. Combes, \$1,350; 6 Clks., \$480 to \$1,650; 2 Arboriculturists, \$1,740 each; Prop. Clk. and Storekeeper, R. J. Flynn, \$1,800; Tel. Oper., H. Scheurlein, \$800; 5 Inspas. of Tree Complaints, \$800 each; nearly 1,000 employees, \$3 to \$6 per diem.

MUSEUM OF ARTS AND SCIENCES—Eastern P'kway and Washington av. Dir. of Museums, Wm. H. Fox, \$5,000; 3 Curators, \$3,000 each; Supt., Thos. F. Casey, \$1,800; Librarian, \$1,700.

Queens.

"The Overlook," Forest Park, Queens, near Union Turnpike.

Com., J. E. Weier; Sec., Irwin Thomas,* \$2,100; Asst. Engr., J. J. Kelly, \$2,100; Forester, J. F. Burns, \$2,250; about 165 employees, paid by day or month.

Bronx.

Zbrowski Mansion, Claremont Park.

Com., T. W. Whittle, \$5,000; Priv. Sec., E. C. Bagwell,* \$3,000; Bkpr., J. H. Bergen, \$2,250; 6 Clks., \$840 to \$1,400; 2 Stenos., \$1,140 each; 1 Tel. Oper., \$780.

ENGR'S OFFICE—Asst. Engr., F. A. L. Seymour, \$2,100. Inspas., Rodmen, etc.

SUPT.'S OFFICE—Supt., Frank Hamilton,* \$4,000; Asst. Supts., J. W. Brown,* C. Trede,* \$1,500 each. Head Gardener, J. F. Walsh, Jr., \$1,320. 16 Foremen, \$350 day; about 500 employees, paid by day or month.

ART COMMISSION.

Office, City Hall, Mhnt.

To pass upon designs and locations of all works of art which are to become property of City; and structures built wholly or in part upon public land.

Members Ex-Officio: Pres. Art Com., R. W. de Forest, Pres. Met. Museum; V.-Pres. Art Com., A. A. Healy, Pres. Bkln. Inst.; J. E. Mitchell, Mayor; I. N. Phelps Stokes. Members: H. A. Borias, Architect; Jules Guerin, Painter; H. A. MacNeil, Sculptor; W. H. Crittenden, Sec.; J. R. Wheeler, C. H. Sherrill, Steno., Alice S. Clark, \$1,500.

DEPARTMENT OF LICENSES.

49 Lafayette, Mhnt.

By an act of legislation, Chap. 475, Laws of 1914, which became a law April 29, 1914, the Greater New York Charter was amended by adding Chap. XII-A, creating a Dept. of Licenses in N. Y. City, merging the former Mayor's Bureau of Licenses and the Commr. of Licenses' Dept. of the city.

Comr., G. H. Bell, \$7,500; Dep. Comr., E. Kaufman, J. F. Ahearn, \$4,000 each; Sec. to Comr., J. J. Caldwell, \$2,000; Chf. Insp., J. O. McShane, \$2,500; Chf., Bkln. Office, Chs. Fulton, J. J. Brennan, \$2,500; Chf. Div. of Licensed Vehicles, J. Brennan, \$3,000; Supt. Public Employment Bureau, W. B. Kruesi, \$3,000.

BOARD OF ELECTIONS.

Gen. Office, Municipal Bldg., Mhnt.

Coms., E. F. Boyle, Pres.; M. M. McKee, Sec.; James Kane, J. A. Livingston, \$5,000 each; Chf. Clk.,* S. H. Cohen, \$3,500; Dep. Chf. Clk.,* T. J.

CITY OF NEW YORK MUNICIPAL GOVERNMENT—BOARD OF ELECTIONS—Continued.

Kenny, \$2,000; Secs. to Comr.,* H. P. Dausch, E. L. Einsinger, \$1,900 each; 9 Ckks., \$900 to \$1,795; 3 Stenos., \$1,500 to \$1,600.

Manhattan.

Municipal Bldg.
Chf. Ck., W. C. Baxter, \$2,500; Dep. Ck.,* Patrick Cooke, \$2,500.

Bronx.

363 E. 148th.
Chf. Ck.,* J. L. Burgoyne, \$2,400; Dep. Ck.,* W. T. Flanagan, \$2,000.

Brooklyn.

435 Fulton.
Chf. Ck.,* Geo. Russell, \$2,700; Dep. Ck.,* Adam H. Leich, \$2,350.

Queens.

64 Jackson av., L. I. City.
Chf. Ck.,* H. W. Sharkey, \$2,000; Dep. Ck.,* H. Homer Moore, \$1,800.

Richmond.

Borough Hall.
Chf. Ck.,* A. M. Ross, \$1,600; Dep. Ck.,* A. M. Donaldson, \$1,400.

DEPARTMENT OF STREET CLEANING.**Municipal Bldg., Mhntn.**

The Comr. of Street Cleaning (appointed by Mayor, pursuant to Sec. 533 of City Charter) has control of sweeping and cleaning of streets, removal of ashes, garbage, snow, etc., and framing ordinances regulating use of sidewalks for disposition of refuse, except in Queens and Richmond, where authority is vested in the Bor. Presidents. Contracts for disposition of street sweepings, ashes and garbage are made by the Comr.

Manhattan.

GENERAL ADMINISTRATION—Comr., J. T. Fetherston, \$7,500; Dep. Comr., Mhntn., C. B. Largy, \$5,000; Office Dep. Comr., A. B. Clark, \$5,000; Gen. Sup. A. A. Taylor, \$3,180; Asst. Sup. J. W. Asip, \$2,500; Sup. Final Dis., F. L. Stearns, \$2,500; Asst. Sup. Final Dis., E. P. Greene, \$2,100; Pri. Sec. to Comr., A. B. MacGreene, \$2,100; Chf. Ck., J. J. O'Brien, \$2,500; Stay, \$3,000; J. S. McCann, \$3,500; Ck. Pensions, Chf. Bkpr., C. A. Charlesworth, \$3,250; Law Ck., H. N. Steinert, \$3,000; Master Mech., \$1,800; 1 Physician, \$2,340; 7 Med. Exams., \$2,500 each; 5 Asst. Min. Exams., 1 Chf. Veterin., \$2,100; 6 Veterins., \$1,500; 83 Ckks., Stenos., Mess., etc.

UNIFORMED FORCE—Dist. Supts., J. W. Byrne, J. H. Brogan, J. J. Condon, C. F. Doody, J. J. Kiernan, W. J. Reil, T. J. Reilly, J. Pope, J. C. Doyle, C. Schierbaum, A. E. L. Nawiger; 51 Sec. Foremen, \$1,212 each; 13 Stable Foremen, \$1,620; Assts., \$1,092; 17 Dump Insp., \$1,260 each; 20 Assts., \$986; 100 Mechanics, paid by day.

Bronx.

2804 3d av.
Dep. Comr., A. E. Kalbach, \$5,000; Bor. Supt., C. B. Dunphy, \$2,400; Dist. Supts., J. Dobbins, Jas. Minchin, M. N. O'Donnell, \$2,280 each; Ck., J. B. Rooney, \$1,620; 12 Sec. Foremen, \$1,212 each; 3 Stable Foremen, \$1,620; 3 Assts., \$1,092; 4 Dump Insp., \$1,260; Assts., Helpers.

Brooklyn.

50 Court st.
Dep. Comr., Charles Mauro, \$5,000; Ckks. and Stenos.
UNIFORMED FORCE—Boro. Insp., B. F. Dwyrer, \$2,400; Dist. Supts., P. J. Cunningham, M. J. Ward, F. C. Gannon, H. Edwards, J. J. Byrne, Chas. Summers, J. F. Reilly, M. J. O'Brien, \$2,280 each; 40 Sec. Foremen, \$1,212 each; 15 Dump Insp., \$1,260 each; 40 Asst. Foremen, \$936 each; 9 Stable Foremen, \$1,620 each; 9 Assts., \$1,092; 47 Mechanics, employed by day.

Queens.

53 Jackson av., L. I. C.
Appointed by Bor. Pres.
Supt., D. Ehntholt, \$3,000; Dist. Supts., A. Williams, D. E. Whitney, R. J. Munson, Wm. J. Walters, Jos. J. Carlin, \$1,800 each; Ck., Wm. J. Casey, \$1,860; 4 Ckks., 1 Steno., Foremen, Laborers, etc.

*Exempt from Civil Service.

Richmond.

Borough Hall, New Brighton, S. I.

Appointed by Bor. Pres.

Supt., J. J. Collins, \$3,000; Asst. Supt., R. D. Rice, \$2,000; Ckks., J. C. Schnibbe, \$1,650; M. M. Pundick, \$1,920; J. W. Johnston, \$1,200; Transmittman and Computer, C. C. Van Vechten, \$1,650; Steno., L. Baumann, \$1,060; Ck., P. M. Geronimo, \$1,000; Ck., G. J. T. Whalen; 5 Insp., 11 Foremen, 1 Asst. Foreman, 1 Auto Enginn.

DEPARTMENT OF PUBLIC CHARITIES.

Municipal Bldg. (See Index Hosp., Homes and Rel. Soccs.)

The head of Dept. of Public Charities is the Comr. of Public Charities, appointed by Mayor. He can appoint three deputies. He has general charge of hospitals, asylums and almshouses of city. The main office shall be in Mhntn.

Manhattan and Bronx.**Main Office, Municipal Bldg.**

Comr., J. A. Kingsbury, \$7,500; 1st Dep. Comr., H. C. Wright, \$5,000; 2d Dep. Comr., W. J. Doherty, \$5,000; 3d Dep. Comr., G. Thomson, \$5,000; Conf. Sten., R. M. Curtin, \$1,500; Purch. Agt., J. R. Kelper, \$2,700; Sec., S. H. Howe, \$4,000; Ch. Eng., J. J. Herrick, \$4,000; Aud., G. T. Broad; Gen. Insp., H. B. Dinwiddle, \$3,500; Priv. Sec., A. L. Lohmann, \$2,340.

CITY MORTUARY—29th and 1st av. Supt. of

Mortuary, E. H. Burritt, \$1,980; Helpers.

BUR. SOC. INVESTS.—Dir., A. M. Wilson, \$4,500; Ckks., Soc. Investors, etc. Main office, Pearl and Centre. Mhntn. Dist. offices, ft. of E. 26th, Mhntn.; 124 E. 59th, Mhntn.; Tremont and Arthur av., Bronx; 227 Schermerhorn, Bkln.; 1022 Gates av., Bkln.; Flushing, L. I.; New Brighton, S.

GENERAL DRUG DEPT.—Chemist, F. J. Kenney, Ckks. Assts., etc.

MUNICIPAL LODGING HOUSE—432 E. 25th.

Supt., S. A. Rice, \$2,400; Helpers.

EMERGENCY HOSP.—Ft. E. 70th. Under jurisdiction Metropolitan Hosp. Dir. in Ch., W. H. Conley, \$4,380.

CITY HOSP.—Blackwell's Island. Supt., C. B. Bacon, M.D., \$4,380. Helpers, Cooks, etc.

CITY HOSP. TRAINING SCHL.—Blackwell's Island. Supt., C. Gray, \$1,800.

N. Y. C. HOME FOR THE AGED AND INFIRM—Blackwell's Island. Supt., E. E. McMahon, \$2,100; Nurses, Orderlies, Helpers, etc.

STOREHOUSE—Blackwell's Island. Gen. Storekeeper, H. Schettlin, \$2,320. Ckks. and Helpers.

METROPOLITAN HOSP.—Blackwell's Island.

Med. Supt., W. H. Conley, \$4,380; Dep. Med. Supt. (vacant), \$2,520.

MET. TRAINING SCHL.—Blackwell's Island.

Supt., Agnes S. Ward, \$1,800. Nurses and Helpers.

N. Y. C. CHILDREN'S HOSP. AND SCHL.—Randall's Island. Med. Dir., W. B. Cornell, \$3,780; Ckks., Helpers and Nurses.

STEAMBOATS—Helpers, Pilots, Engineers, etc.

Brooklyn and Queens.

Omce, 227 Schermerhorn.

1st Dep. Comr., H. C. Wright, \$5,000.

KINGS COUNTY HOSP.—Clarkson and Albany av. Gen. Med. Supt., J. F. Fitzgerald, \$5,000;

Supt., M. D. Jones, \$3,000. Helpers, Clerks, Nurses, etc.

N. Y. C. HOME FOR AGED AND INFIRM.

Bkln. Div.—Clarkson and Albany av. Thos. I. Price, Dep. Med. Supt., \$1,800. Helpers, etc.

GREENPOINT HOSP.—Kingsland av. and Bul-

lion. Supt., J. E. Dougherty, \$2,520; Supt. of Training Sch., L. Guinther, \$1,800. Helpers, Ckks., Nurses, etc.

CUMBERLAND ST. HOSP.—109 Cumberland.

Act. Supt., Ella A. Lawrence, \$1,800. Helpers, Nurses, etc.

BRADFORD ST. HOSP.—113 Bradford. Chf.

Nurse in Ch., \$780. Nurses and Helpers.

CONEY ISLAND HOSP.—Coney Island. Act.

Supt., Helene D. Bengtson, \$1,740. Nurses and Helpers.

Richmond.

Borough Hall, St. George.

N. Y. CITY FARM COLONY—West New Brighton. Supt., J. D. Flick, \$2,100. Helpers, etc.

SEA VIEW HOSP.—Castleton Corners. Dir., vac-

ant, \$4,380. Helpers, etc.

CITY OF NEW YORK MUNICIPAL GOVT.—Continued.

PAROLE COMMISSION.

Municipal Bldg., Mhnt.

Created by Chap. 579, Laws of 1915. Jurisdiction over inmates sentenced to N. Y. City Reformatory, N. Y. C. Penitentiary and Workhouse, on indeterminate sentences.

Members: Miss K. B. Davis, Ch., \$7,500; B. de N. Cruger (Dec. 28, 1921), \$5,500; Alex. McKinny (Dec. 28, 1919), \$5,500. Ex-officio, B. G. Lewis, Commr. of Correction; A. H. Woods, Police Commr., no salary. T. R. Minnick, Sec., \$3,000; Ch. Officer, J. J. Flynn, \$2,340.

ARMORY BOARD.

Hall of Records, Mhnt.

The Mayor, Comptroller, Pres. of Bd. of Alderman, Brig.-Gen. 1st Brig., Brig.-Gen. 2d Brig., Com. Officer Naval Mil.; Sec., C. D. Rhinehart,* \$4,000; Supt. Con. Rep. and Sup., L. V. Mehan, \$2,400; Steno., L. M. Sweet, \$2,400; Insp. of Rep. and Sup., Robert Telfer, \$2,250; Insp. of Rep. and Sup., T. J. York, \$1,500; Insp. Masonry, W. F. Stone, \$1,350; Bkpr., C. J. Barry, \$1,630; Cks., J. F. X. McCarty, \$1,350; C. F. Finnerty, \$1,200; W. D. Coen, \$720.

BOARD OF ASSESSORS.

809 Municipal Bldg., Mhnt.

3 Assessors appointed by Mayor; duties defined Sec. 943, City Charter.

Assessors, W. C. Ormond, St. G. B. Tucker, J. J. Lesser, \$5,000 each; 9 Cks., \$1,200 to \$2,250; 2 Stenos., 1 Mess., 1 Draftsman.

BOARD OF STANDARDS AND APPEALS.

Municipal Bldg., Mhnt.

Ch., R. P. Miller. Mems.: H. C. Baird, W. Crawford, A. R. Kirkus, A. J. Boulton, L. C. Holden, John Kenlon, Fire Ch.; R. Adamson, Fire Comm.; A. Ludwig, Supt. of Bldgs., Mhnt.; R. J. Moorehead, Supt. of Bldgs., Bronx; P. J. Carlin, Supt. of Bldgs., Bkln.; J. W. Moore, Supt. of Bldgs., Queens; W. J. McDermott, Supt. of Bldgs., Richmond; Sec., D. Sullivan.

BOROUGH GOVERNMENTS.**PRESIDENTS AND COMMRS. OF PUBLIC WORKS.**

The Presidents of 5 Boroughs are elected at the same time as Mayor, for period of 4 yrs.; their present terms expiring Dec. 31, '17. Borough Presidents, within their respective boroughs, have charge of highway, sewer and topographical work; of care of public bldgs. and offices, and of enforcement of bldg. code; Presidents of Boroughs of Queens and Richmond also have charge of street cleaning. Each Borough Pres. is member of Bd. of Est. and Apportionment which controls city's finances, and in which board their votes have following value: Mhnt., 2; Bkln., 2; Bronx, Queens and Richmond each 1, totaling 7. Total vote of the board is 16; remaining 9 votes are divided equally among Mayor, Comptroller and Pres. of Bd. of Aldermen. The Pres. of each borough is also member of Bd. of Aldermen, and is Ch. of several local improvement boards, composed of aldermen in his borough. The Sec. of Borough is sec. of local boards.

Borough Pres. has power to appoint Commr. of Public Works for his borough, who acts as his deputy, and has supervision over all bureaus except Bldg. Bur. Pres. of Borough has cognizance and control over all matters relating to improvement and repair of public bldgs. in his borough, except bldgs. of Dept. of Police, Fire, Charities, Correction, Education and Bellevue and Allied Hosps., and is responsible for maintenance of those public offices which the city leases. He is also empowered to exercise supervision vested in city over construction and erection of new bldgs., and alteration of existing bldgs. in his borough, except such powers as are directly vested in Tenement House Dept. and for this purpose he is authorized to appoint a Supt. of Bldgs.

Among the miscellaneous powers of Borough Pres. are following: Licensing of sub-surface vault spaces; removal of encumbrances upon the sidewalks and highways; control over projecting signs; granting permission to use and

*Exempt from Civil Service.

EXAMINING BOARD OF PLUMBERS.

Municipal Bldg., 9th floor, Mhnt.

Mems. of Bd.: Jas. M. Morrow, Ch.; J. J. Hannegan, F. B. Robertson; ex-officio mems.: Alfred Ludwig, E. J. Fort. Exams. are held monthly.

BOARD OF AMBULANCE SERVICE.

Municipal Bldg., Mhnt.

Composed of Commr. of Police, Commr. of Charities, Pres. Bd. of Trustees Bellevue and Allied Hospitals, and 2 citizens app. by Mayor. (See City Charter.)

The 2 citizens on the bd. are: A. M. White, Dr. S. S. Wise, no salary.

COM. OF ESTIMATE AND APPRAISAL.

Municipal Bldg., 17th floor, Mhnt.

Cik., W. H. Jasper, \$4,000.

PUBLIC SERVICE COMMISSION.

(See index.)

BANK COMMISSION.

Charter Section 194.

The Mayor, Chamberlain and Comptroller shall by a majority vote, by written notice to Compt., designate the banks or trust cos. in which the moneys of City of N. Y. shall be deposited, and may, by like notice in writing, from time to time, change the banks and trust cos. thus designated.

BOARD OF HAZARDOUS TRADES.

To formulate recommendations of rules and regulations for diminishing fire dangers in the conduct of hazardous trades. Members, designated by Fire Com., are: C. H. Fay, J. O. Hamer, G. O. Eaton and R. W. Moore. Compensation, \$10 per meeting.

BROOKLYN GRADE CROSSING COMMISSION.

44 Court.

Commission is charged with abolishing grade crossings on L. I. R. R., from Queens Co. line to Mhnts. Beach and Bay Ridge, also Brighton Beach line. Members appointed by Mayor. Meet every Tu. Compensation, \$10 apiece each meeting.

Pres., F. M. Brooks; Ralph Peters, E. C. Sweeney, J. L. Wells; Sec., J. S. Griffith.

Manhattan.

Municipal Bldg.

Pres., M. M. Marks, \$7,500; Boro. Sec., J. W. Adams,* \$5,000; Sec. to Pres., W. A. Ferguson,* \$4,000; Conf. Insp., H. W. Birnbaum, \$2,550; Steno. to Pres., G. J. Van Valkenburgh,* \$2,100; Cik., \$1,800; Steno. and Mess.

COM. OF PUBLIC WORKS—Municipal Bldg. Com., R. Folks,* \$7,200; Asst. Com., J. H. Boschen, \$6,000; Sec. to Com., A. Easing,* \$3,300; Aud., H. H. Lloyd, \$3,660; Cons. Eng., A. Shaeffer,* \$7,200; Cash., J. A. Conner, \$2,100; Asst. Eng., \$2,100 to \$3,000; Bkpr., \$2,550; Steno., \$900 to \$1,650; Cks., \$540 to \$3,500.

Bronx.

177th and 3d av.

Pres., D. Mathewson, \$7,500; Sec., R. W. Hill,* \$4,000; Sec. to Pres., E. Friedlich, \$3,500; Cons. Eng., J. W. F. Bennett, \$7,200; Ch. Eng. Sewers and Highways, R. H. Gillespie, \$6,120.

COM. OF PUBLIC WORKS—Com., J. G. Borstado, \$5,500; Asst. Com., F. C. Humphreys, \$4,000; Sec. to Com., E. H. Timpsom,* \$2,320.

Brooklyn.

Borough Hall.

Pres., L. H. Pounds, \$7,500; Sec., E. H. Palmer,* \$4,000; Boro. Sec., M. Reardon, Jr., \$3,500; Cons. Eng., G. W. Tillson, \$7,200; Chf. Cik., E. F. Cadley, \$3,000; Conf. Insp., W. G. Price,* \$2,100; Steno. to Pres., H. B. Ball,* \$2,100; 5 Stenos., \$1,200 to \$2,100; 11 Cks., \$540 to \$2,100; 2 Bkprs., \$1,800 and \$3,000.

COM. OF PUBLIC WORKS—Com., E. W. Voorhes, \$6,000; Asst. Com., Chas. S. Devoy,* \$5,000; Sec. to Com., Wm. G. Carlisle, \$3,200; 1 Steno., \$1,200; 3 Cks., \$1,350 to \$2,100.

Queens.

Borough Hall, L. I. City.

Pres., Maurice E. Connolly, \$5,000; Sec. to Pres., Hugh Hall,* \$3,300; Steno. to Pres., G. W.

CITY OF N. Y. MUNICIPAL GOVT.—BORO. GOVTS.—PRESIDENTS & COMMRS. OF PUB. WORKS—Con.

Lynam,* \$1,500; Sec. of Boro., J. Flanagan,* \$4,000; Conf. Insp. C. W. Baylis,* \$1,800.
COM. OF PUBLIC WORKS—Comm. Pub. Works, J. A. Dayton,* \$4,000; Asst. Com., A. J. Penninger, \$3,000; Sec. to Com., J. Gerold, \$2,040; Cons. Eng., C. B. Moore,* \$7,200.

Richmond.

Borough Hall, New Brighton, S. I.
Pres., C. D. Van Natta,* \$5,000; Sec., F. O. Driscoll,* \$3,240; Steno. to Pres., J. J. Doran,* \$1,500; 3 Clks., \$1,350 to \$1,800; 1 Steno. and Typr., \$1,500; Mess., etc.

COM. OF PUBLIC WORKS—Commr., H. P. Morrison,* \$5,000; Asst. Com., J. E. Howe,* \$3,600; Sec. to Com., R. R. McKee,* \$2,580; Chf. Clk., W. B. Kenney,* \$2,500; 6 Clks., \$1,350 to \$1,800; 2 Stenos., \$1,350 and \$1,600; Mess., etc.

BUREAU OF HIGHWAYS.

The Chf. Engineer of this bureau is appointed by the Bor. Pres. to carry out Sec. 383 of the City Charter, which says that the Pres. of the Bor. has jurisdiction in his borough over regulating, grading, curbing, flagging and guttering of streets; constructing and repairing public roads, viaducts and tunnels; paving and re-paving streets, laying of all surface railroad tracks; filling in sunken and fencing vacant lots; the removal of incumbrances, and the issue of permits to construct vaults under sidewalks, and to builders and others to use the streets.

Manhattan.

Municipal Bldg., 21st floor.
Chf. Eng., E. W. Stern,* \$6,120; Prin. Asst. Eng., C. M. Plonckney,* \$4,500; Asst. Engrs., W. E. Dey,* \$3,600; E. N. Raleigh,* \$3,180; R. A. MacGregor,* \$2,940; J. J. Murphy,* \$2,700; Asst. Engrs., \$1,800 to \$2,600; Supt. asphalt plant, \$2,400; Transmitten, Levellers, Rodmen and Axemen, \$900 to \$1,680; Gen. Foremen, \$1,500 to \$1,900; Inspas., \$1,350 to \$2,250; Chem., \$1,500; Asst. Chem., Lab. Assts. and Jr. Chem., \$720 to \$1,500; Draughtsmen, \$1,200 to \$1,920; Clks., \$540 to \$2,700; Mess., Attends., \$900 to \$1,350; Foremen, Asst. Foremen, Pavers, Rammers, Laborers, Steam Roller Engins., Auto Engins., Carmen, etc., by the day.

BUR. OF TOPOGRAPHY—Asst. Engr. in Charge, C. H. Levy,* \$2,700; Asst. Engr. Office Div., L. Felbel,* \$2,280; Asst. Engr. Field Div., G. Shapiro,* \$2,250; Map, Record and Printing Div., G. Farrington,* \$1,350; Transmitten, \$1,500 to \$1,680; Rodmen, \$900 to \$1,320; Axemen, \$960; Draftsmen, \$1,200 to \$1,800; Clks., \$540 to \$1,800; Mess., \$1,200.

Bronx.

Sewers and Highways.

177th and 3d av.

MAINTENANCE—Supt. Hghys., J. S. Wilson,* \$4,000; Eng. of Maintenance, J. P. Hinsen,* \$3,600; Eng. of Subsurface, N. K. B. Hoffman,* \$3,180; Asst. Eng., H. M. Adams,* \$1,950; Clk., H. Schweitzer,* \$2,580; Gen. Insp., A. M. Shady,* \$1,800; 2 Transmitten, 5 Topo. Draughtsmen, 4 Rodmen, 10 Clks., 2 Stenos., 1 Copyist, 1 Mess., 1 Attend., 16 Inspas., 40 Foremen, 2 Asst. Foremen, 10 Rammers, 21 Pavers, 380 Labs., 5 Flaggers, 17 Caris, 3 Hostlers, 3 Stabliemen, 5 Drivers, 5 Steam Roller Engrs., 4 Firemen, 1 Bricklayer, 14 Mechs., and Helpers, 3 Asphalt Foremen, 28 Asphalt Workers.

ENGINEERING FORCE—Chf. Engr., R. H. Gillespie,* \$6,120; Asst. Engr., B. W. Ronzone,* \$2,250; 1 Clk., \$2,000; 1 Clk., \$1,500; 1 Typr. Copy., \$1,200; 1 Steno. and Typr., \$1,200.

BUR. OF DESIGN—Asst. Engr. in Charge, C. Gartensteig,* \$4,260; Asst. Engr., R. J. Smyth,* \$2,940; 24 Draughtsmen, 1 Axeman, 1 Leveler, 1 Clk., 2 Transmitten, 4 Rodmen, etc.

DRAINAGE AND SEWAGE DIST. PLANS—Asst. Engr., Ed. W. Woods,* \$3,420; 2 Asst. Engrs., 1 Draughtsmen, 1 Leveler.

TOPOGRAPHICAL BUR.—Asst. Engr. in Charge, J. C. Hume,* \$4,000; Asst. Eng., E. H. Holden,* \$3,300; 61 Asst. Engrs., Transmitten, Draughtsmen, etc.

BUR. OF HIGHWAYS—Prin. Asst. Engr., S. Thompson,* \$4,000; 11 Asst. Engrs., \$1,650 to \$2,500; 14 Draughtsmen, Transmitten, Rodmen, etc.

Brooklyn.

50 Court street.

Supt., T. B. Lineburgh,* \$5,000; Chf. Engr., H. A. Schmidt,* \$6,120; Asst. Engrs., A. E. Allen,

*Exempt from Civil Service.

W. R. Tenney, Jacob Schmitt, \$4,000 each; G. Berry, E. D. Rhame, J. Strachan, \$3,420 each; H. J. Barker, \$3,000; L. Burt, O. Claussner, \$2,400 each; Wm. J. Shea, D. W. Lellis, \$2,250 each; Chem., W. H. Broadhurst, \$2,700; Supt. Asp. Plant, C. K. Lennon, \$3,000; Chf. Clk., W. F. McGowan, \$2,580; 3 Asst. Engrs., 9 Eng. Inspas., 6 Transmitten, 3 Topo. Draughtsmen, 1 Leveler, 4 Rodmen, 6 Axemen, 1 Asst. Chem., 2 Junior Chems., 2 Lab. Assts., 33 Clks., 2 Stenos. and Typrs., 1 Copyist, 1 Mess., 7 Auto Engrs., 38 Inspas., 3 Gen. Foremen, Per diem force—771 Foremen, Pavers, Rammers, Flaggers, Laborers, Asphalt Workers, Inspas., etc. Per diem vehicular force—179 Trucks, Wagons, Carts, etc. Total number employed, 1,098.

BUR. OF INCUMBRANCES AND PERMITS—Supt., C. J. Cassidy,* \$2,550; 7 Inspas., \$1,200 to \$1,500; 1 Foreman, 9 Laborers.

TOPOGRAPHICAL BUR.—209 Montague, Chf. Eng., C. R. Ward,* \$6,000; Asst. Engrs., A. C. Forbes,* \$4,000; E. C. Ranson, G. W. Hebert, \$3,000 each; N. W. Stanley, J. B. Stein, \$2,700 each; A. R. Ebel, R. W. Jones, \$2,250 each; S. B. Cady, E. M. French, W. Cheyney, G. E. Jackson, H. C. Head, G. J. Schwietszer, F. E. Lane, \$2,100 each; Chas. Greenfield, \$1,800; 7 Transmitten, \$1,650 to \$1,800; 3 Topo. Draughtsmen, \$1,650 to \$1,800; Rodmen, Searchers, Axemen, Mess., \$1,050; 1 Clk., \$1,200; 1 Sten., \$1,320.

Queens.

Subway Bldg., Hunters Pt. and Van Nest avs., L. I. City.

Supt. G. H. Leavitt,* \$3,000; Eng. in Chge., Jas. Rice,* \$5,000; Asst. Engrs., J. L. Ashmead, E. H. Thomas,* \$2,500 each; A. Gruenthal, \$1,800; Insp. of Reg. Grading and Paving, Geo. Holland, \$1,650; Cash., Thos. Todd,* \$2,100; Chf. Clk., R. H. Farrell, \$1,800; 3 Clks., \$600 to \$1,200; Steno., \$1,200; Mess., \$1,140; Inspas., Foremen, Pavers, Carpenters, Blacksmiths, Stripper, Painters, Bricklayer, Drivers and Labs., paid mostly by day.

TOPOGRAPHICAL BUR.—Municipal Bldg., L. I. City. Eng. in Charge, C. U. Powell,* \$5,280; Asst. Engr., L. M. Schoonmaker,* \$4,000; 21 Asst. Engrs., \$1,800 to \$3,000; 19 Transmitten, \$1,350 to \$1,800; 32 Draughtsmen, \$1,350 to \$1,800; 3 Computer, \$1,800; 2 Rodmen, \$1,140 to \$1,200; 10 Axemen, \$960; 7 Axemen, \$900; 4 Stenos., \$750 to \$1,350; 1 Typr. Copyist, \$720; 2 Clks., \$1,680; 2 Mess., \$1,050 to \$1,200; 1 Auto Engr., \$1,140; 40 Foremen, Labs., etc.

Richmond.

Borough Hall, St. George, S. I.

Supt. Hghws., R. Bailey,* \$3,000; Chf. Clk., E. B. Sheeran,* \$2,250; Clks., R. J. McDonald,* \$1,050; A. Greenwald,* \$1,200; Stenos., J. M. O'neal,* \$200; J. Y. Canning,* \$1,050; J. W. Musgrave,* \$1,200; F. H. Birmelin,* \$1,500; Cash., F. M. Ohliger, Jr., \$1,500; Asst. Engrs., A. G. Bouton,* \$2,250; W. J. Noonan,* \$2,000; 3 Inspas., \$1,650 each; Auto Engins., G. H. Kress, Jr., \$1,020; 1 Insp., \$1,350; Leveler, G. F. Cornell, \$1,650; Foremen, 4 at \$4; 7 at \$3.75; 11 at \$3.50 and 1 at \$3 per diem.

BUR. OF ENGINEERING—Engr., T. S. Oxholm,* \$5,700; Prin. Asst. Engr., vacant; Asst. Engrs., L. W. Freeman,* \$3,000; V. H. Reichelt, Ellarson Stout,* \$2,700 each; H. Mouronval, W. B. Grubbe,* \$2,400 each; T. B. Oakley, W. Selmer, \$1,950 each; R. W. Wood,* \$2,280; T. P. Edwards, P. Muller,* \$2,000 each; T. E. Harris, F. E. Engelmann,* \$1,800 each; A. C. Clapp, R. J. Milner, C. E. Weber,* \$1,650 each. In addition 77 employees that include—Transmitten, Computers, Rodmen, Axemen, Topo. Draughtsmen, Clks., Steno. and Typrs., Typr. Copyes, Inspas., Foremen, Laborers, Drivers, Auto Enginemen, etc.

BUREAU OF SEWERS.

The Pres. of the Bor. has charge in his borough of all matters relating to public sewers and drainage of city; and prepares plans for and supervises construction of all sewers. He can contract for materials to be used in the maintenance. He appoints officials in charge. The city is authorized to acquire title to all lands required for such purposes.

Manhattan.

Municipal Bldg., 21st floor.

Chf. Engr. in Charge, C. E. Gregory,* \$6,120; Asst. Engrs., J. H. Weinberger,* \$4,000; N. B. Gardner,* \$3,000; Gen. Insp., Wm. Klein,* \$3,000; Sec., M. J. Cummings,* \$2,600; Clk., M. I. Rosenberg,* \$1,440; 5 Clks., \$600 to \$840; Rodmen,

CITY OF NEW YORK MUNICIPAL GOVT.—COUNTY OFFICIALS—N. Y. Co.—SHERIFF—CON.

Warden, Eugene Johnson,* \$2,340; 4 Clks.,* \$1,080 each; 5 Guards,* \$1,200 each; 9 Kprs.,* \$1,000 each; Steno., Copyist, Mess., etc.

District Attorney's Office.

Criminal Courts Bldg.

PROFESSIONAL STAFF—Dist. Atty., Edw. Wann, \$15,000; Elec. term, 4 yrs., exp. Dec. 31, '19. Assts., at \$7,500: W. H. Black,* G. N. Brothers,* J. T. Dooling,* Wm. D. Embree,* A. G. Meyer,* R. S. Johnstone,* J. O'Malley,* E. C. Taylor,* L. J. Tompkins,* R. H. Weller,* J. D. McClelland,* E. J. Murphy,* G. F. Roesch,* A. I. Rorke.*

DEP. ASST. DIST. ATTYS.—M. R. Ryttenberg,* J. E. Smith,* \$5,000 each; G. A. Lavelle,* \$4,500; E. S. Brogan,* A. J. Colnon,* J. D. Edelson,* S. Markewich,* N. Olcott,* H. S. Renaud,* J. M. Donohue,* L. A. Aorams,* O. H. Bohan,* S. Eckert,* E. F. Kilroe,* \$4,000 each; F. J. Sullivan,* A. E. Unger,* J. G. Wallace, Jr.,* \$3,500 each; J. R. Fitzpatrick,* J. E. McDonald,* \$3,000 each; A. H. Brimlinsky,* N. Levy,* E. Weill,* \$2,500 each; A. F. Burke,* J. Cardone,* M. Eder,* J. Forrester,* J. F. Joyce,* A. Lehman,* F. X. Mancuso,* J. D. Dyer,* \$2,000 each; A. Bozzo,* J. M. Battle,* B. D. Dinco,* L. Lazarus,* D. Dizenzo,* F. Q. Morton,* R. C. Murphy,* \$1,500 each; Med. Asst., O. H. Schultz,* \$5,000; Sec., H. W. Foster,* \$2,800; Ch. Clk., J. W. Keller,* \$5,000.

ADMINISTRATIVE STAFF—Priv. Sec., H. W. Foster,* \$2,800; Chf. Clk., J. W. Keller,* \$5,000; Dep. Chf. Clk., A. Fay,* \$5,000; Dep. Chf. Clk. and Aud., J. J. Buckley,* \$3,500; Clk., J. F. Kennally,* \$2,500; 18 Clks., \$2,000; 23 Stenos., \$1,200 to \$2,500; Indict. Clk., G. F. Turner,* Chf. Process Server,* W. C. Blaney,* 46 Process Servers, \$1,200 to \$1,500; Mess., etc.

BUR. OF SPECIAL SESSIONS INFORMATION—Dep. Asst. Dist. Atty., L. Wendel, Jr.,* \$5,000; J. M. Minton, Jr.,* \$2,500; Clks., D. C. Buell, W. P. Perlmutter, J. E. Kehoe,* \$2,000 each; F. C. Cooper,* \$2,500; 12 Process Servers, \$1,200 to \$1,500; 3 Clks., \$2,000; Steno., \$1,200.

Register's Office.

Hall of Records.

Reg., J. J. Hopper,* \$12,000; Elect. Trm., 4 yrs., exp. Dec. 31, '17; Dep. W. H. Halpin,* \$5,000; Asst. Dep., J. C. Walton,* \$4,000; Chf. Clk., F. Pecora,* \$3,400; Stata. Clk., C. Heyl,* \$3,000; Chf. Block Index Clk., W. F. Bull,* \$2,000; Cashs., Philip Schneider,* \$1,800; Murray,* \$1,500; Chat. Mort. Clk., F. F. Gielen,* \$2,500; Sup. of Index, A. Weiland,* \$1,980; Chf. Exam., J. A. Boyle,* \$2,500; Search and Exam., M. Werdenschlag,* \$2,000; Chf. Rec. Clk., Splea,* \$2,100; Sup. of Index, E. J. Reilly,* \$1,800; Sec., Grace Sharpe,* \$2,340; 50 Clks., \$1,200 to \$1,800; 1 Sten., \$1,200; 17 Custodians, \$40 to \$1,500; 15 Follo Writers, per folio 5c.

PRESERVATION OF PUBLIC RECORDS—Chf. Clk., S. S. Lipschutz,* \$2,100; 11 Clks., \$400 to \$1,200; 3 Bkdrs., \$1,300 each.

MORTGAGE TAX BUR.—Spe. Dep. Reg., Iw. Endelman,* \$2,500; Cash., J. Wildenberg,* \$5,000; Exam., J. B. Doland,* \$2,400; Steno., \$500.

REINDEXING DEPT.—Spe. Dep. Reg., W. Birchard,* \$5,000; Asst. Spe. Dep. Reg., J. P. Liverport,* \$2,000; Ch. Sur., J. B. Gill,* \$2,100; Drafts., \$1,300 to \$1,500; Abstractor in Charge, \$650; Examr. in Charge, \$1,650; 35 Exams., 4 Abstractors, \$1,000 to \$1,500; 3 Laborers, \$50; Steno., \$700.

City Court.

23 Chambers, Mhntn.

Elected for 10 yrs.; salary \$12,000, jurisdiction only over N. Y. City, as it was constituted for consolidation, and extends to common law action, involving property to \$2,000 value.

JUSTICES, EXPIRATION OF TERMS AND TERMS—Chf., E. F. O'Dwyer, Dec. 31, 1917; V. McAvoy,* Dec. 31, 1917; A. Finelitte,* Dec. 1917; P. Schmuck,* Dec. 31, 1917; E. B. Lastra,* Dec. 31, 1921; J. W. Walsh,* Dec. 31, 1917; R. H. Smith,* Dec. 31, 1919; Lorenson,* Dec. 31, 1919; Wm. L. Ransom,* Dec. 1923; J. A. Allen, Dec. 31, 1924; Steno., C. Tinkham, C. J. Barnes, J. R. Potts, J. R. Brennan, G. C. Kiesel, Wm. J. Norton, C. H. dfero, C. J. Doran, G. H. Gordon, \$3,000 each; of Steno., J. J. Murphy, \$1,800; Intra., P. F. Smith, J. Rollins, \$1,000 each; Clk., T. F.

Exempt from Civil Service.

Smith, \$4,000; Dep. Clks., E. Piepenbring, \$2,000; P. A. Gilroy, T. Duffy, T. J. Sullivan, F. J. Smith, \$2,500 each; Lib., G. W. Rullison, \$2,000; 21 Asst. Clks., \$1,800 each; 25 Att'ds., \$1,500 each.

County Clerk.

County Court House.

Co. Clk., W. F. Schneider, \$15,000; elec. trm., 4 yrs.; exp. Dec. 31, 1917. Dep. W. B. Selden,* \$6,000; 2d. H. W. Beyer,* \$4,000; 3d. F. H. Warden,* \$2,500; Counsel, J. A. Donegan, \$5,000; Supv. Clk., W. F. Schneider, Jr., \$2,000; Law Clk., E. J. Stapleton, \$2,500; Asst., J. H. Conway,* \$2,500; Equity Clk., D. J. Begley,* \$2,500; Audit., J. A. Wrede,* \$2,600; Mech. Lien Clk., S. H. Abraham,* \$1,300; Steno., T. E. Shea,* \$1,080; Tel. F. X. McCormick, \$900; Clk. of Com. Pleas and Sup. Ct. Rec., E. J. Horn,* \$2,500; Clk. of Com. Pleas and Sup. Ct. Rec., M. P. Halpin,* \$2,500; Ch. Custodian, L. G. Hassett,* \$1,500; 55 Genl. Clks., \$1,000 to \$2,400; 2 Bkdrs., \$1,200; 3 Custdms., \$1,200 each; 4 Mess., \$750 each; 4 Laborers, \$720 each; 10 Clks., \$300 each.

Commissioner of Jurors.

Stewart Bldg., Room 127.

Com., F. O. Byrne,* \$6,000; Asst. Com., F. P. Simpson,* Sec., J. P. Carmody,* \$3,000 each; Clk. and Typ., C. H. Lindroth,* \$2,000; Clk., F. H. Chahoon,* \$1,800; 15 Clerks, \$1,200 to \$1,650; 11 Messengers and Notice Servers, \$1,200 to \$1,400.

Commissioner of Records.

Hall of Records.

Com., C. K. Lexow,* \$7,500; Dep., S. Wechsler,* \$5,000; Supt., D. McEvoy,* \$3,500; Asst. Supt., F. J. Dotzler,* \$2,800; Chf. Clk., J. J. Fleming, Jr., \$3,000; 51 Exam. Rec. Clks., Stenos., Typewriter Copyists, Supt. Repair, etc., Bkdrs., Draughtsmen, Mech. and Repairer, 16 Labs.

Public Administrator.

119 Nassau.

Adm., W. M. Hoes,* \$10,000; Asst., F. W. Arnold,* \$5,000; Chf. Clk., J. J. Connell,* \$2,700.

BRONX COUNTY.

County Court.

161st and 3d av.

Co. Judge, L. D. Gibbs, \$10,000; elect. trm., 6 yrs., exp. Dec. 31, 1919. Sec., S. W. Phillips, Sten., Robt. Hamburger, \$3,000 each; 13 clerks, sten., attendants, detectives, etc.

Surrogate's Court.

161st and 3d av.

Sur., G. M. S. Schulz,* \$10,000; elect. trm., 6 yrs., exp. Dec. 31, 1919; Law Asst. and Clk. to Sur., Franz Sigel,* \$3,000; Chf. Clk., H. H. Reilly,* \$2,500; Adm. Clk., A. C. Otto,* Pro. Clk., G. F. Stiebeling,* \$2,000 each; Guardian Clk., Chas. Stein,* \$200; Cash., D. J. Carr,* \$250; Conf. Sten. B. V. Duffy,* \$1,800; Atten., T. Fitzgerald,* \$1,500; Crt. Sten., H. M. A. Meyer,* \$2,000; Rec. Clks., Peter Sattler, Chas. Cerussi,* \$1,200 each; Acct. Clk., S. Boneparth,* \$2,100; Sr. Clk., H. W. Cook,* \$1,200; Atten. and Mess., C. Mulvey,* \$1,200.

Public Administrator.

2804 3d av.

Adm., E. E. L. Hammer,* \$4,000; Chf. Clk., F. X. Butler,* Clk., Jno. Collins,* Steno., Elitz M. McDonnell. (City does not pay clerks salaries.)

Sheriff's Office.

1932 Arthur av.

Sheff., J. F. O'Brien,* \$10,000; elect. trm., 4 yrs., exp. Dec. 31, 1917; Un. Sheff., M. J. Garvin,* \$5,000; Counsel, W. Cohn,* \$4,000; Sec., R. Connelly,* \$2,000; Cash. Jas. M. Barrett,* \$2,500; Chf. Clk., W. E. O'Neill,* \$1,500; Clks., G. C. Hillman, Jr., H. G. McCord,* \$1,200 each; T. Gleason, Jr.,* \$800; R. O. Evans,* \$720; Sten., Miss M. F. Kennedy,* \$1,200; Tel. Op., E. A. Looman,* \$840; Warden, Bronx Co. Jail, John Minogoe,* \$2,000; Auc., J. P. O'Connell, fees; Dep. Shfs., A. H. Liebenau,* J. J. Hanratty,* T. J. Duane,* E. Odell,* J. McCarthy,* J. L. Devine,* J. A. Bergen,* Thos. E. Fox,* R. W. Bilgh,* F. H. Becker,* \$2,500 each; Asst. Dep. Shfs., J. H. Droge,* H. Nimphius,* J. Gebe,* M. J. Lyons,* C. Thoman,* \$1,500 each.

District Attorney.

161st and 3d av.

Dist. Attorney,* Francis Martin, \$10,000; Asst. Dist. Atty., R. H. Mitchell,* J. A. Donnelly,* Seymour Mork,* C. B. McLaughlin,* E. J. Glennon,* \$5,000 each; Dep. Asst. Dist. Atty., R. F. McKiniry,* P. A. Hattings,* W. F. Quigley,* \$3,000 each; R. & Mullen, \$2,000; P. J.

CITY OF NEW YORK MUNICIPAL GOVT.—COUNTY OFFICIALS—BRONX Co.—DEM. ATTY.—CON.

Tracy, \$2,500; Priv. Sec., J. A. Pateracki,* \$2,000; Aud., T. G. Ems, \$1,650; Conf. Steno. to Dist. Atty., M. A. Healy,* \$1,800; to Asst. Dist. Atty., T. A. Cryan,* E. F. Broderick,* \$1,500 each; J. J. Daly,* \$1,200; Interp., Jos. Pistone,* \$1,200; Co. Decls., J. F. Maher,* T. H. Cobb,* F. Clark, M. Honohan, \$1,500 each; W. P. Corbett, Thomas Daly, Percy Clarke, J. P. Luke, Clk. to Gr. Jury, J. E. Moran, \$1,500; Steno. to Gr. Jury, Henry Martin, \$10 per day; Warden to Gr. Jury, J. Clark, \$1,500; Process Servers, E. J. Skennion, Eugene McIntosh, \$1,200 each; Indict. Clk., Thos. F. Quinn; Inform Clk., T. J. Quinn, \$1,500 each. Ball and Recognizance Clk., E. M. O'Gorman, \$1,800; Clk., H. J. Fiederbush, \$1,400; Calendar Clk., J. S. Israel, \$1,440; Tel. Oper., Sadie C. McLaughlin, \$660; Mess., B. Hirsch, \$1,500; Police Dect., Thomas Gleason.

Register's Office.

Tremont and Arthur avs.

Reg., Edward Polak, \$10,000; Elect. trm. 4 yrs.; exp. Dec. 31, 1917; Dep. Reg., T. A. Maher,* \$4,000; Asst. Dep. Reg., H. Geiger,* \$3,000; Chf. Clk., T. H. O'Neill, T. Cash, Jas. J. O'Donnell, \$2,500 each. Sec., T. F. Driscoll,* Exam., A. E. Crowley; Sat. Clk., J. B. Corcoran; Chf. Index Clk., A. Liberti, \$2,160 each; Steno., Edna Polak, \$1,200; Bkpr., T. Kolber, \$1,440; Chf. Record Clk., H. D. Frisbie, \$1,800; 6 Clks., at \$1,500, 24 at \$1,200; 1 Custdn. at \$1,350, 3 at \$1,200; 5 Laborers at \$816; 1 Tel. Oper. at \$660; 1 Bkdr. at \$1,320; 3 Rec. Clks. at 5c. per folio.

MORTGAGE TAX DEPT.—Spe. Dep. Reg., W. J. Cahill,* \$3,500; Cash., A. Conlon,* \$2,500; Exam., W. D. Austin, \$2,000; Clk., F. B. McCutchan, \$1,500.

County Clerk.

161st and 3d av.

Co. Clk., J. V. Ganly, \$10,000; Dep. Co. Clk., B. A. Nugent, \$4,000; Asst. Dep. Co. Clk., G. A. Hetter, \$3,000; Counsel, John Kadel,* \$3,000; Sec., J. V. McEvilly,* \$2,000; Conf. Sten., Rose A. Ledy,* \$1,200; Exec. Clk., N. J. Eberhard, \$2,340; Chf. Clk., J. A. McReynolds, Cash., E. N. Patterson, \$2,500 each; Equity Clk., L. R. Lawlor, \$2,500; Notarial Clk., H. M. Schiffer, \$2,500; Gen. Clk., E. A. Von Sothen, \$2,000; Searcher, T. F. Haggblom, \$1,800; Filing and Reg. Clk., G. A. Cook, \$1,320; Lis Pendens and Lien Clk., Frank Knezek, \$1,500; Comparing Clk., Nathan Metzger, \$1,500; Docket Clks., M. W. Jonas, S. H. Hecker, Davis Riebach, \$1,200 each; Gen. Clk., J. L. Hircher, Asst. Equity Clk., T. E. Weber, \$1,320 each; Index Clk., Harry Linn, Bkdr., Edward Baraglia, \$1,200 each; J. S. Read, J. dy, W. Lyman, \$1,200 each; F. J. Quinn, \$1,080; J. Malone, E. E. Stuebenvoll, \$1,000 each; J. Cahill, \$960; Rec. Clks., F. Egan, L. Meyerson, \$1,200 each; A. Gordon, \$1,000; J. Reisman, \$960; Mess., etc.

Commissioner of Jurors.

Arthur and Tremont avs.

Com., J. A. Mason,* \$5,000; Asst. Com., J. A. Pachler,* Sec., J. A. McMahon,* \$3,000 each; Chf. Clk., J. J. McMullin, Jr., \$2,000; Clk., P. B. Bower, \$1,600; Clk., Sten. and Typ., S. I. Goldschmidt, \$1,800; Jury Notice Servers, H. McMenamin, D. W. Burke, W. H. Schlotman, \$1,300 each; Mess., C. D. McGuire, \$1,200.

KINGS COUNTY.

County Court.

Schermerhorn, nr. Smith.

Judge, Norman S. Dike, \$12,500, elect. trm. exp. Dec. 31, 1919; Judge, Lewis L. Fawcett, \$12,500, elect. trm. exp. Dec. 31, 1919; Judge, J. F. Hyman, Judge Robt. H. Roy, elect. trm. exp. Dec. 31, 1921; Judge Mitchell May, elect. trm. exp. Dec. 31, 1921; \$12,500 each; Chf. Clk., John L. Gray,* \$7,500; Dep. Chf. Clk., T. E. Griffin,* \$5,000; Conf. Clks., B. Cohn,* H. W. Smith,* J. F. Sinnott,* P. E. McMannes,* E. S. Lucas,* \$2,000 each; Stenos., L. A. Zimmerman, D. J. Fagan, T. F. Darcy, R. E. Roberts, Geo. E. Rea, \$4,000 each; Chf. Cl. Att., T. P. Buttlings, \$3,500; Clks., T. P. Crowne, \$4,000; C. H. Foley, \$3,800; J. F. Moore, G. H. Murphy, B. F. Childs, \$2,500 each; J. J. Gartland, \$4,000; J. G. Fitzgerald, J. H. Meahan, \$3,200 each; G. W. McCuskey, \$3,500; A. Levy, \$2,700; J. F. M. Anderson, \$2,400; E. P. Schulz, \$2,400; Edward Rowland, \$2,400; J. G. Giambalvo, \$3,500; J. Roehner, \$2,600; Detectives, J. Bagarrillo, E. P. Backus, J. P. Davis, N. Klaboe, \$3,000 each; Steno., W. M.

*Exempt from Civil Service.

Cahill, \$2,500; Warden, Gr. Jy., M. Wheeler,* \$1,500; 21 Attendants, \$1,500 to \$2,000; Mess., \$1,500; Telephone Oper., \$1,000.

Surrogate's Court.

Hall of Records.

Sur., H. T. Ketcham, \$15,000, elect. trm. 4 yrs., exp. Dec. 31, 1919; Chf. Clk. and Clk. of Ct., J. H. McCooley,* \$9,000; Prob. Clk., J. V. Cain, \$4,500; Acct. Clk., J. F. Regan, \$5,000; Adm. Clk., J. J. Meagher, \$4,000; Steno., E. B. Dickinson, \$3,000; Gdn. Acct. Clk., J. F. Belford, \$4,000; Chf. of Rec. and Interp., E. S. Beliman, \$3,500; Law Asst., J. H. Schmid, \$4,000; Index Clk., H. J. Wall, \$2,500; Asst. Adm. Clk., M. R. Kays, \$2,400; Cat. Clk., E. H. Bannigan, \$3,000; Asst. Prob. Clk., G. B. Keanan, \$2,400; Cert. and Fin. Clk., J. R. McDonald, \$2,500; Asst. Acct. Clk., D. S. Brower, \$1,800; Asst. Chf. of Rec., E. F. Duffy, \$1,350; Chf. Rec. Clk., E. J. Gough, \$1,400; Clks., L. W. Faubel, \$1,800; J. B. Scholl, \$1,750; L. People, \$1,800; Chf. Custd., J. E. Lennon, \$1,400; 25 ct. officers, clks., mess.

Sheriff's Office.

50 Court.

Shff., Edw. Riegleman, \$15,000, elec. trm. 2 yrs., exp. Dec. 31, 1917; Un. Shff., (vacancy), \$4,000; Counsel, P. B. Hansen,* \$5,000; Chf. Clk., Ernest Eggert,* \$2,500; Asst. Chf. Clk., Wm. Hawley,* \$2,000; Eqty. Clk., W. Anderson, \$2,000; Asst. Eqty. Clk., J. M. Thompson, \$1,800; Sec., J. M. Tully,* \$1,500; Dep. Shffs. at \$2,200—Bernard Rothberg,* Max Hyman,* W. F. Dermody,* W. F. Callan,* W. J. Bryan,* J. J. Gabay,* Philip Brady,* Asst. Dep. \$1,000 each—W. M. Carney,* Harry Flaher,* Jas. Shortel,* Wm. Smith,* Alfred May,* J. E. Murray,* A. L. Dixon,* Alex. Gompers,* Wm. M. T. Meagher,* \$3,000; Dep. Wdn., L. F. Carroll,* \$2,000; Acct., Thos. Horan, \$1,500; Bkpr., A. C. Moran, \$1,500; 8 Keepers, \$1,200 each, etc.

District Attorney.

Livingston and Court.

Dist. Atty., H. E. Lewis, \$10,000, Elec. trm. 4 yrs., exp. Dec. 31, '19; Assts., H. Egginton,* E. E. Caldwell,* \$7,000; H. N. Warbaase,* G. A. Voss,* \$5,000 each; R. E. Hemstreet,* \$5,000; H. H. Kellogg,* \$5,000; W. P. Allen,* Louis Goldstein,* \$4,000 each; T. P. Peters,* \$4,000; A. Conway, \$4,000; G. Anderson,* \$4,500; E. W. Cooper, \$3,000; Dep. Asst. R. Wilson,* \$2,000; Chf. Clk., L. E. Birdseye, \$5,000; 6 Clks., \$1,200 to \$1,800; 7 Stenos., \$1,200 to \$2,000; 6 Process Servers, \$1,000 each; 1 Mess., \$200; 1 Drkpr., \$1,200; 12 Co. Deets., 1,000 to \$1,800; 1 Tel. Oper., \$750.

Public Administrator.

44 Court.

Appointed by Surrogate; term, 5 yrs. Adm., Frank V. Kelly,* \$5,000; Chf. Clk., B. Smith, Jr., \$2,000; C'l., E. J. Byrne,* \$2,000.

Register.

Reg., E. T. O'Loughlin, \$12,000, Elec. trm. 4 yrs., exp. Dec. 31, '17; Dep. Reg., A. T. Hansen, \$5,000; Asst. Dep. Reg., A. Kroth, \$2,500; Counsel, J. Fuller, Jr., \$3,500; Sec., D. Hunter, \$1,500; Sec. of Rec., J. C. McDermott, \$3,500; Chf. Block Ind. Clk., L. L. Sanford, \$2,500; Chf. Search., Asst. Exam., A. M. Milligan, \$2,500; Tick. Clk., J. J. Senn, \$2,500; Chf. Clk. of Copyists, P. V. Hickey, \$2,500; 1st Asst. Tick. Clk., E. E. Hand, \$1,800; Chf. Current Index Clk., J. P. Carney, \$1,800; Chf. Clk. of Rec., E. Hammond, \$1,800; Bkpr., Wm. E. Varon, \$1,800; 40 Clks., \$1,300 to \$1,600; Asst. Cash., \$1,500; Steno., \$1,500; 7 Comparers, \$1,200; 20 Copyists, \$1,200; 5 Custodians, \$1,000 to \$1,080; Tel. Oper., \$900; 13 Copyists of Mut. Rec., \$1,500; 3 Mess., \$5 to \$900; Keeper of Coat Room, \$744.

MORTGAGE TAX DEPT.—Dep., L. Miller, \$2,500; Exam. Mort., W. J. A. Rooney, \$2,400; Cash., S. Schackne, \$2,350.

County Clerk.

Hall of Records.

Co. Clk., W. E. Kelly,* \$12,000, Elec. trm. 4 yrs.; exp. Dec. 31, '19; Dep. Co. Clk., T. S. Drennan,* \$5,000; Counsel, A. G. McLaughlin, \$3,500; Asst. Dep. Co. Clk., G. A. Cohen, \$2,500; Bkpr., Geo. Loader, \$2,000; Sec., A. S. Brandt,* \$1,500; Notarial Clk., T. M. Burke, \$1,500; Cash., W. H. Cox,* \$2,000; Clk. Law Dept., P. Connelly,* \$2,500; Chf. Clk. of Cert., D. P. Gahan, \$2,000; 30 Clks., \$1,200 to \$1,300.

Commissioner of Jurors.

187 Fulton.

Com., J. Brenner,* \$6,000; Dep., R. L. W. Ker,* \$3,500; Sec., L. M. Swancy, Jr., \$2,100; Clk.

CITY OF NEW YORK MUNICIPAL GOVT.—COUNTY OFFICIALS—KINGS—COM'RS OF JURORS—CON.

D. F. M. Ferguson, \$2,100; Fine and Exempt Clk., J. R. Carroll, \$1,850; 6 Clks. at \$1,500; 11 Jury Notice Servers at \$1,300 each; 1 Steno., \$840.

Commissioner of Records.

Hall of Records.
Com., E. O'Connor,* \$5,000; Dep., W. F. Thompson, \$4,000; Supt., Jos. J. Timmes,* Asst. Supt., M. E. Dooley,* \$3,000 each; Sec., C. H. Wilson,* \$2,000; Sup. of Reindexing, D. McQueen, \$2,500; Chf. of Map Div., Fred W. Beers, \$2,100; Chf. of Locating Div., S. O. Mossacrop, \$1,800; Chf. of Index Div., J. H. Johnson, \$1,800; Chf. of Town Records Div. and Translator, F. L. Van Cleef, \$1,800; Chf. of Comparing Div., C. W. Maynard, \$1,800; Sup. of Copying, W. E. Soper, \$2,000; 2 Asst. Chfs. of Divs., \$1,500 and \$1,800; 3 Stenos., 49 Clks., Laborers, etc., from \$900 to \$1,800.

QUEENS COUNTY.

Surrogate's Court.

364 Fulton, Jamaica.
Sur., Daniel Noble, \$10,000; elec. trm. 6 yrs., exp. Dec. 31, 1922; Clk. of Ct., W. F. Hendrickson,* \$3,500; Ct. Steno., W. F. Rocketroth, \$2,100; Clk. to Sur., P. M. Pelletreau,* \$2,000; Asst. Clks., Wm. A. Brooks, \$1,500; Robt. McC. Robinson, Jr., Index Clk., G. R. Creed, Ct. Attcn., J. F. Fiesel, \$1,500 each; 3 Copyists, etc.

County Court.

Court House, Jackson av., opposite 12th, L. I. City.
Judge, B. J. Humphrey, \$12,500; elec. trm. 6 yrs., exp. Dec. 31, 1921; Sp. Dep. Clk., E. J. Smith, \$3,600; Asst. Sp. Dep. Clk., E. J. Juster, \$2,500; Asst. Sp. Dep. Clk., E. J. Clarke, \$2,500; Conf. Clk. to Co. Judge, E. R. Clark,* \$2,000; Ct. Crier, T. F. McDermott, \$1,800; Intrpr., F. Granieri, \$2,000; Steno. Co. Ct., J. J. Sullivan, \$3,000; Chf. Att. Co. Ct., B. Nostrand, \$1,900; 2 Co. Detectives, each \$2,000; 4 Attas, Co. Ct., \$1,700 each.

Sheriff.

Court House, L. I. City.
Sheriff, ———, \$10,000; elec. trm. 3 yrs., exp. Dec. 31, 1918; Un. Sheriff, S. J. Mitchell,* Counsel to Sheriff, C. W. Froessel,* \$2,500 each; Chf. Clk., T. F. Adams, \$1,500; 6 Dep. Sheriffs,* \$1,300; 6 Asst. Deps.,* \$900 each.

District Attorney.

Court House, L. I. City.
Dist. Att., Denis O'Leary, \$8,000; elec. trm. 3 yrs., exp. Dec. 31, 1917; Asstas., P. G. De Witt, \$4,000; Frank Adel,* T. J. Morro,* W. J. Morris,* \$3,000 each; Dept. Asst., W. F. Ryan, \$1,950; Chf. Clk., Jas. Barry,* \$2,400; Conf. Inves., Wm. F. Borgese,* \$1,500; Conf. Steno., Wm. Meyer, \$1,500; Steno. and Indict. Clk., A. J. Chambers,* \$2,160; Steno. to Gd. Jury, M. G. Austen, \$1,000; Co. Det., A. L. McCormack, \$1,200; Process Servers, J. H. Smith, J. H. Nix, C. Dalzell, W. W. Balrd, \$1,080 each; J. J. Gavin, \$960; Clk., T. A. Lynch, \$1,320.

*Exempt from Civil Service.

NEW YORK CITY JUDICIARY.

SUPREME COURT.

The Supreme Court is the highest court of original jurisdiction in all actions in law and equity and in criminal cases. Members are elected by the people of the State for 14 yrs. The State is divided into 9 judicial districts. The Counties of New York and Bronx forms the 1st Dist. The Counties of Kings, Queens, Richmond, Nassau and Suffolk form the 2d Dist. The salary of each Justice is \$17,500. See, also, Index for State Judiciary for Judges of other districts.

1st District.

51 Chambers, Mhnt.

JUSTICES AND EXPIRATION OF TERMS
—P. H. Dugro, Dec. 31, '23; S. Greenbaum, John P. Clarke,* Dec. 31, '29; V. M. Davis,* Dec. 31, '30; F. B. Delehanty, Dec. 31, '29; V. J. Downing,* Dec. 31, '18; J. E. Newburger, Dec. 31, '19; L. A. Giegerich, J. W. Goff, P. A. Hendrick, M. W. Platsch, John Ford, M. L. Erlanger, C. L. Guy, Dec. 31, '28; Irving Lehman, Dec. 31, '22; A. R. Page,* B. Bjor, E. J. Gavegan, Dec. 31, '23; Edw. R. Phipps, Dec. 31, '29; F. K. Pendleton, F. M.

1st Appellate Dept. meets Madison av. and 25th, J. P. Clarke, presiding Justice.

County Clerk.

304 Fulton, Jamaica.

Co. Clk., Alex. Dujat,* \$8,000; elec. trm. 3 yrs., exp. Dec. 31, 1918; 1st Dep., M. O. Smedley,* \$4,000; 2d, Jas. Butler,* \$3,000; Fin. Clk., Chas. Lauer,* \$2,500; Priv. Sec., W. A. McLaughlin, \$1,500; 63 other Clks., \$1,000 to \$2,000.

Public Administrator.

364 Fulton, Jamaica.

Adm., R. White,* \$1,200.

Commissioner of Jurors.

Court House, L. I. City.

Com., T. C. McKenne,* \$3,000; Asst. R. Richardson,* \$2,500; Chf. Clk., J. King, \$1,500; Exem. and Enrol. Clk., M. J. Mullen, \$1,200; Clk., B. E. Reed, \$1,050; Steno., M. H. Stehle, \$720; Jury Notice Server, J. W. McKenna, \$1,000.

RICHMOND COUNTY.

County Judge and Surrogate.

Court House, Richmond.

Co. Judge and Sur., J. H. Tiernan, \$7,500; elec. trm. 6 yrs., exp. Dec. 31, 1917; Clk. of Sur. Ct., W. Finley,* Steno., T. Kenny, \$3,000 each; Conf. Clk., L. Fell,* Clk., A. Wells, \$1,800 each; Trans. Tax Clk., C. A. Burke, \$1,000; Ct. Attendant, J. J. Flynn, \$1,500.

Sheriff.

Court House, Richmond.

Sheriff, S. Pitou, Jr., \$6,000; elec. trm. 3 yrs., exp. Dec. 31, 1918.
Under Sheriff, P. J. Finn,* \$1,800; Spec. Dep. Sheriff, E. Petersen,* \$1,200; Counsel to Sheriff, G. W. Stakes, \$500; 4 Guards, \$3 per diem; 1 Farm-hand, \$540; 1 Cook, \$500; 2 Matrons, each \$840; 1 Matron, \$720; 1 Finger Print Clk., \$1,200; 1 Jailor, \$1,200; 1 Steno., \$960; 1 Clk., \$1,080.

District Attorney.

Borough Hall, St. George.

Dist. Atty., Albert C. Fack, \$5,000; elec. trm. 3 yrs., exp. Dec. 31, 1919; 1st Asst., F. H. Innes,* \$3,500; 2d, A. V. Norton,* \$2,000; Chf. Clk., F. C. Vitt,* \$1,800; Grand Jury Stenos., G. E. Farrell,* Thos. Baker, \$2,000 each; Mess., W. J. Corey, Sr., \$1,200; Pro. Serv. and Clk., J. F. Brennan, \$1,500; Intrpr., B. Scalano,* \$1,000.

County Clerk.

Court House, Richmond.

Co. Clk., C. L. Bostwick, \$5,000; elec. trm. 3 yrs., exp. Dec. 31, 1917; Dep., B. B. Lynch,* \$2,500; Ct. Clk., J. H. Wilkinson, \$2,300; Searcher, W. Hurst, \$1,680; Dep. Ct. Clk., F. Kosminski, \$1,800; 3 Clks.

Commissioner of Jurors.

Village Hall, Stapleton.

Com., E. I. Miller, \$1,500; Asst. J. J. McCaughy,* Clk., D. P. Libby, \$1,200 each.

Public Administrator.

Office, Port Richmond.

Adm., W. T. Holt,* fees.

Scott,* D. F. Cohalan, Henry D. Hotchkiss, Dec. 31, '25; T. F. Donnelly, E. G. Whitaker, Dec. 31, '26; E. A. Philbin, Dec. 31, '27; B. S. Weeks, Dec. 31, '28; C. B. McLaughlin,* F. C. Loughlin,* Dec. 31, '20; C. J. Shearn, J. M. Tierney, Dec. 31, '29; W. L. Smith,* R. M. Mitchell, G. V. Mullan, Dec. 31, '30.

CLERKS, STENOGRAPHERS AND ATTENDANTS—Clk., A. Wagstaff; Lib. and Cons. Clk. App. Div., 1st Dept., G. T. Campbell, \$4,000; Dep. Clk., Wm. Lamb, \$3,500; Crier, E. J. Hinch, \$3,000; Asst. Clks., P. L. Halpin, J. J. Green, T. Kane; Stenos., F. D. Storey, B. H. Doane.

APP. TERM—Conf. Clk., S. H. Bevins, \$4,000; Spec. Dep. Clk., C. E. Bessel, \$4,000; Steno., W. C. Booth, \$3,600.

SPEC. TERM—Parts 1, 2, etc., in (). Spec. Dep. Clk. (1), C. Boese; Spec. Dep. Clk. (2), J. L. McNeirne; Spec. Dep. and Cal. Clk. (3), J. B. F. Smith, \$4,000 each. Spec. Dep. Clk. (4), J. A. Delehey; Spec. Dep. Clk. (5), J. R. O'Beirne; Spec. Dep. Clk. (6), M. M. O'Brien; Spec. Dep. Clk. (7), Wm. G. Clark; Spec. Dep. Clk. (8), E. Bodine, \$3,000 each. Stenos. (1), H. M. Anetie; (2), B. F. Kelnard; (3), C. J. O'Callaghan; (4), B. S. Bottomo; (5), C. B. Bull; (6), J. Stand-

CITY OF NEW YORK MUNICIPAL GOVT.—JUDICIARY—SUPREME COURT—1st Dist.—Cos. fast; (7), J. P. Martin; (8), E. J. Shalvey, \$3,000 each.

TRIAL TERM—Spec. Dep. and Cal. Clk., E. M. Coe, \$4,000; Spec. Dep. and Jury Clk., G. F. Lyon, \$4,000; Spec. Clk. (1), (Crim. Br.), E. R. Carroll, \$2,500; Asst. Spec. Dep. Clk. (1), (Crim. Br.), W. N. Penny, \$2,000; Spec. Dep. Clk. (3), J. Owens; Spec. Dep. Clk. (4) (Jury Clk.), G. F. Lyon, \$4,000 each; Spec. Dep. Clks. (5), W. A. Brady; (6), T. F. McDevitt; (7), M. F. Tobin; (8), W. P. Miner; (9), M. H. Brown; (10), F. W. McGurk; (11), J. W. Jones; (12), Wm. H. Gledhill; (13), A. B. McDonald; (14), J. J. Duffy; (15), P. H. Dunn; (16), J. H. Jones; (17), J. F. Dalton; (18), E. P. Maguire, \$3,000 each; J. R. Cherry, Bronx Co., \$2,500. Stenos. (1), B. Moynahan; (2), H. S. Van Demark; (3), R. W. Ryan; (4), G. Kemp; (5), N. Behrin; (6), R. K. Randall; (7), H. L. Davis; (8), R. F. July; (9), W. B. Bortome; (10), J. A. Russell; (11), C. A. Morrison; (12), J. A. Zikmund; (13), J. D. Carson; (14), P. B. Sheridan; (15), J. E. Keese; (16), E. L. Curtis; (17), H. W. Wood; (18), P. J. Loughlin; (19), E. T. Harris; Bronx Co., G. M. LaBshire, A. C. Prevlin, \$3,000 each. Intprsr., J. L. Langbank, \$2,750; F. Connes, A. Palmieri, P. R. Scarpa, G. Simonson, \$2,500 each. Clks. to Clarke, J., R. D. Morrell; to McLaughlin, J., H. B. Jackson; to Loughlin, J., D. S. Murphy; to Scott, J., J. J. Furey; to Dowling, J., E. E. Ford; to Bljuz, J., G. B. Francis, Jr.; to Cohalan, J., J. G. McGigue; to Davis, J., G. W. Rawson; to Delehanty, J.; A. McConnell; to Donnelly, J., L. A. Higgins; to Dugro, J., F. Kropp; to Erlanger, J., W. J. A. McKim; to Finch, J., F. Coleman; to Ford, J., M. A. Ford; to Gavegan, J., J. L. Dougherty; to Giegerich, J., D. R. Daly; to Goff, J., L. C. Hull, Jr.; to Greenbaum, J., A. Ofner; to Guy, J., T. F. Keogh; to Hendrick, J., C. L. Barber; to Hotchkiss, J., H. W. Bissell; to Lehman, J., H. B. Alexander; to Newburger, J., W. Maguire; to Page, J., H. Johnson; to Pendleton, J., F. P. Hoffmann; to Philipin, J., F. J. Flynn; to Platzek, J., P. Gregory; to Shearn, J., F. J. Erwin; to Weeks, J., J. J. Murphy; to Whitaker, J., W. T. Kelleher; to Tierney, J., R. H. Arnold; to Smith, J., W. W. Gregg; to Mullan, J., H. S. J. Flynn; to Mitchen, J., vacancy.

Second District.

Kings County Court House, Joralemon & Fulton, Brooklyn.

JUSTICES AND EXPIRATION OF TERMS—G. J. Garretson, W. J. Kelly, Dec. 31, 1917; I. N. Mills,† Dec. 31, 1920; W. H. Jaycox, W. J. Carr,† J. Aspinall, F. E. Crane, E. B. Thomas,† T. Scudder, L. W. Clark, Dec. 31, 1920; H. Putnam, Dec. 31, 1921; A. E. Blackmar, L. D. Stapleton, Dec. 31, 1922; I. M. Kapper, Dec. 31, 1923; C. H. Kelby, R. Benedict, J. C. Van Stelen, Dec. 31, 1925; A. E. Jenks,† D. F. Manning, Dec. 31, 1926; A. P. Rich,† Dec. 31, 1929; S. Callaghan, Dec. 31, 1929; J. C. Cropley, Dec. 31, 1930.

CLERKS.

(Within jurisdiction of Kings.)

Gen. Clk., J. F. McGee,* \$5,000; Asst. Gen. Clk., J. J. McQuade, \$3,500; Clks., W. P. Leggett, \$4,000; F. L. Chadwick, F. H. Barre, H. M. Burtis, G. C. Manning, \$3,500 each; A. J. Buttlng, L. J. Farrell, R. Merchant, E. S. Doubleday, C. G. Hall, F. L. Rooney, R. E. Jackson, J. McMullan, G. McHenry, L. A. Cohn, J. J. O'Connell, \$3,000 each; W. P. Griffith, T. S. Casey, \$2,500 each; Stenos., J. E. Norcross, W. P. Cherry, F. E. Meakin, Frank Rawlings, J. Happel, C. H. Marshall, Chas. F. H. Pagan, Clarence J. Tobin, Chas. J. Joyce, J. H. Reuhmling, \$3,500 each; F. N. Applegate, Louis Grant, \$2,900 each; Chf. Attndts., T. Shevlin, G. J. Dalton,* \$3,000 each; 16 Asst. Clks., \$2,000 each; 4 Intrpr., \$2,500 each; 1 Intrpr. (Scandinavian), \$1,500; 1 Intrpr. (Italian), \$2,000, and Typewriter Oper.

CLERKS TO JUSTICES.

Clerks to each Justice (exempt), salaries, \$2,750. Clerk to Justice Kelly, A. O. Sherwood; Crane, R. J. Kent; Aspinall, M. Mott; Blackmar, L. E. Judson; Kapper, C. D. Corda; Kelby, E. F. Harding; Benedict, G. I. Woolley; Putnam, H. S. Sullivan; Stapleton, L. C. Fish; Jenks, G. N. Youngs; Mills, H. D. Brown; Carr, J. Carroh; Thomas, H. Z. Douglas; Garretson, J. Mulligan; Jaycox, J. Looee; Scudder, C. J. Osborn; Clark, H. M. Pitman; Van Stelen, H. C. Frey; Manning, E. W. Shaw; Rich, L. A. Pierce; Callaghan, Geo. Berenbets; Cropley, G. A. Morse.

*Exempt from Civil Service.

†Appellate Division meets in Borough Hall.

COURT OF GENERAL SESSIONS.

Bldg. for Criminal Courts, Centre, Lafayette and Franklin, Mhnt.

Held by the Judges of the Court of General Sessions; salaries, \$17,500; elected for 14 yrs.

JUSTICES, EXPIRATION OF TERMS AND

CLERKS—O. A. Rosalsky, T. C. T. Crain, Dec. 31, '17; J. F. Mulqueen, J. T. Malone, Dec. 31, '18; C. Nott, Jr., W. H. Wadhams, Dec. 31, '19; D. A. Delehanty, Dec. 31, '20; Clk., E. R. Carroll, \$3,000; Dep. Clks., G. F. Spinney, W. N. Penney, E. K. Cowing, M. D. Gallagher, W. Hannah, W. R. Boenke, E. Chambers, J. F. Court, R. V. Pettit, J. J. Smith, T. W. Goggin, S. F. Spellman, \$4,000 each; J. J. Ryan, Alex. Rosalsky, \$4,000 each; Asst. Clk., S. Wolf, \$4,000; Steno., T. W. Osborne, F. S. Beard, P. P. McLaughlin, J. E. Lynch, A. G. Russell, L. Lutz, \$3,500 each; Intrpr., D. Villamena, M. Moustaki, E. J. Rosenthal, G. M. Deville, F. Fischer, \$2,500 each; War. of Gr. Jury, H. McLaughlin; War. Ad. Gr. Jury (vacancy), \$2,000 each; 9 Rec. Clks., \$3,000 each; 7 Clks. to Judges at \$2,500; Chf. Attnd. and 56 Attnd. at \$1,500 each.

COURT OF SPECIAL SESSIONS.

Salary of Chf. Justice, \$10,000; 1 Asso. Just. at \$9,000. Appointed by Mayor for term of 6 yrs. See Sec. 1406-1409 City Charter; also in Courts, Law, Chap. 659, Laws 1910. Court held by 3 Justices in districts as follows:

Part I, Criminal Courts Bldg., Mhnt. Part II, Athenaeum Bldg., Atlantic av. and Clinton Bkln.; held on Mon., Thur. and Fri. Part III, Town Hall, Jamaica Queens; held on Tues. Part IV, Soc. Hall, St. George, Richmond; held on Wed. Part V, Bronx Co. Court House; held on Thur. Part VI, Circuit Court.

JUSTICES, EXPIRATION OF TERMS AND

CLERKS—F. Kernochan, Chf., July 1, '25; G. J. O'Keefe, Dec. 31, '17; Arthur C. Sains, July 1, '18; E. L. Garvin, Dec. 31, '19; Joseph F. Moss, July 1, '20; Moses Herman, July 1, '21; J. J. McInerney, Dec. 31, '21; J. J. Freschi, July 1, '25; H. W. Herbert, July 9, '25; C. Edwards, Dec. 31, '25; Chf. Clk., Frank Smith, \$5,100; Clk., J. P. Hilley,* \$4,000; Dep. Clks., W. M. Fuller,* \$4,000; W. L. Trafford, \$2,000; Steno., D. S. Veitch, \$2,000; Intrpr., C. H. Le Mon, \$2,000; Chf. Prob., L. J. Kelly,* \$2,000; Dep. Clk., J. J. Dorman,* \$2,750; Clks., Bronx, W. E. Cullen, \$2,000; Kings, J. L. Kerrigan, \$4,250; Queens, H. S. Moran,* \$2,000; Richmond, R. Brown,* \$2,000; Intrpr., Ivar Levin,* \$2,000.

Chf. Prob. Officer, \$3,000; Dep., \$2,000; 1 Prob. Offr., \$1,800; 32 Prob. Offrs., \$1,200; 16 Prob. Offrs., \$1,500; 32 Ct. Attndts., \$1,500; 2 Ct. Attndts. \$1,300.

Children's Court.

GEN'L ADMINISTRATION—Board of Justices

Franklin Chase Hoyt, Presiding Justice; J. E. M. S. D. Levy, M. M. L. Ryan, R. J. Wilkie, JJ., \$9,000 each; Chf. Clk., A. Ragan, \$5,100.

MHNT. (Parts I and II)—137 E. 22d. Clk., D. A. Lambert, \$4,000.

BKLN. (Part III)—102 Court. Clk., W. C. McKee, \$3,000.

BRONX (Part IV)—355 E. 137th. Clk., M. Murray, \$2,000.

QUEENS (Part V)—19 Flushing av., Jamaica. Clk., S. Ollendorff, \$2,340.

RICHMOND (Part VI)—Bank Bldg., St. George. Clk., W. J. Browne, \$2,340.

Court held daily in Parts I, II and III; Mon., T. and Sat. of each week in Part IV; Tu. and Fri. each week in Part V; Wed. of each week in Part VI.

MUNICIPAL COURTS.

Manhattan.

Elected by the electors of each municipality; term, 10 yrs. See Sec. 1250, N. Y. C. Charter; salary \$8,000 a yr., except in Queens and Richmond, where it is \$7,000; salary Steno. in each court, \$2,000; Intrpr., \$1,500 attnd., \$1,500.

1ST DIST., 54 Lafayette, Justices and expiration of terms—Wauchope Lynn, John Hoyt, Wm. F. Moore, Dec. 31, 1919; Clk., T. O'Connell,* \$2,900; Dep. Clk., P. Whelan,* \$2,000; Asst. Clks. at \$3,000; D. Williams,* J. J. F. T. White,* T. J. Corbett,* M. Haggerty,* Stepp Meagher,* Michael Fay.*

2D DIST., 254 Madison, Justices and expiration of terms—L. A. Shtiklin, Benj. Hoffman,

†Contested.

CITY OF NEW YORK MUNICIPAL GOVT.—

Dec. 31, 1919; A. J. Levy, Dec. 31, 1922; G. Hartman, Dec. 31, 1917; Clk., H. C. Perry,* Dep. Clk., M. H. Looney,* \$3,000 each; Asst. Clks., T. Fitzpatrick,* J. H. Shiels,* Andrew Lang,* C. F. Regan,* Peter Hughes,* P. J. Paul,* Wm. J. Chamberlaine,* N. H. Knox,* \$3,000 each.

3D DIST., 314 W. 54th, Justices and expiration of terms—T. E. Murray, T. P. Noonan, Dec. 31, 1919; Clk., Michael Skelly,* Dep. Clk., P. H. Bird,* Asst. Clk., George Sexton,* Asst. Clk., J. J. Dalton,* \$3,000 each.

4TH DIST., 207 E. 32d, Justices and expiration of terms—W. J. Boyhan, M. F. Blake, Dec. 31, 1917; Clk., J. Foley,* Dep. Clk., W. J. Murphy,* Asst. Clk., M. J. Cruise,* \$3,000 each.

5TH DIST., 2565 B'way, Justices and expiration of terms—F. Spiegelberg, Wm. Young, Dec. 31, 1917; Clk., C. W. Coleman, Dec. 31, 1923; Clk., J. H. Servis,* \$3,000; Dep. Clk., H. W. Baldwin,* \$3,000; Asst. Clks., C. W. Nahrwald,* H. W. Foote,* J. V. Campbell,* F. Stahl,* \$3,000 each.

6TH DIST., 155 E. 88th, Justices and expiration of terms—Jacob Marks, Dec. 31, 1917; S. Oppenheimer, Dec. 31, 1919; Clk., J. J. Dietz,* \$3,000; Dep. Clk., C. J. Dunn,* \$3,000; Asst. Clk., F. J. Strub,* \$3,000.

7TH DIST., 70 Manhattan, Justices and expiration of terms—D. L. Well, P. J. Sinnott, J. R. Davies, Dec. 31, 1918; Clk., J. P. Burns,* \$3,000; Dep. Clk., B. F. Plunkitt,* \$3,000; Asst. Clks., J. F. Reilly, W. J. Wright,* J. H. O'Connell,* \$3,000 each.

8TH DIST., Sylvan pl. and 121st, Justices and expiration of terms—Leopold Prince, Dec. 31, 1917; J. F. Cowan, Dec. 31, 1919; Clk., Hugh H. Moore,* \$3,000; Dep. Clk., F. J. Hendrick,* \$3,000.

9TH DIST., Madison av. and 59th, Justices and expiration of terms—E. J. Lauer, Dec. 31, 1925; F. D. Sturges, F. DeW. Welton, W. C. Wilson, Dec. 31, 1917; Clk., Frank Bulkiy,* Dep. Clk., M. H. Early,* \$3,000 each; Asst. Clks., Chas. Healy,* W. B. Cross,* L. Elliott,* \$3,000 each.

Bronx.

1ST DIST., 1400 Williamsbridge rd., Justice and expiration of term—Peter A. Sheil, Dec. 31, 1918; Clk., Stephen Collins,* \$3,000; Dep. Clk., P. A. Ryan,* \$3,000.

2D DIST., 162d and Washington av., Justice and expiration of term. Part I—M. J. Scanlon; Clk., M. J. Burke,* \$3,000; Dep. Clk., J. Monaghan,* \$3,000. Part II—Wm. E. Morris, Dec. 31, 1921; Asst. Clks., J. M. Dennerlein,* Wm. Klapp,* \$3,000 each.

Brooklyn.

1ST DIST., 166 Court, Justice and expiration of term—E. Conran, Dec. 31, 1919; Clk., C. M. Byrne,* \$3,000; Dep. Clk., J. A. Dunne,* \$3,000; Asst. Clks., W. Mutell,* J. J. Caldwell,* \$2,000 each; Stenog., W. J. McDermott,* \$2,100.

2D DIST., 495 Gates av., Justices and expiration of terms—J. R. Farrar, G. Friedel, Dec. 31, 1919; Clk., John Henigin, Jr.,* \$3,000; Dep. Clk., E. L. Stryker,* \$3,000; Asst. Clks., J. Herries,* Fred Marsland,* \$3,000 each.

3D DIST., 6 Lee av., Justices and expiration of terms—W. J. Bogenahutz, Dec. 31, 1918; P. D. Meagher, Dec. 31, 1919; Clk., J. M. Carpenter,* \$3,000.

4TH DIST., 14 Howard av., Justice and expiration of term—J. S. Strahl, Dec. 31, 1919; Clk., Wm. A. Nelson, Jr.,* \$3,000; Dep. Clk., P. J. Elsenman,* \$3,000.

5TH DIST., 53d and 3d av., Justice and expiration of term—C. Fergusson, Dec. 31, 1919; Clk., J. J. O'Leary,* \$3,000; Dep. Clk., C. Fergusson, Jr.,* \$3,000.

6TH DIST., 235 Duffield, Justices and expiration of terms—W. D. Niper, Dec. 31, 1925; E. M. Doughty, Dec. 31, 1917; Clk., W. R. Fagan,* \$3,000; Dep. Clk., J. D. Gunther,* \$3,000; Asst. Clks., G. Holske,* J. S. Cohen,* \$3,000 each.

7TH DIST., 31 Penn av., Justices and expiration of terms—C. B. Law, Dec. 31, 1925; E. A. Richards, Dec. 31, 1917; Clk., J. P. Sinnott,* \$3,000; Dep. Clk., J. Rosenthal,* \$3,000; Asst. Clks., J. F. Ward,* Frank Erreger,* \$3,000 each.

Queens.

1ST DIST., 115 5th, L. I. City, Justice and expiration of term—T. C. Kadlen, Dec. 31, 1919; Clk., J. F. Cassidy,* \$2,000; Dep. Clk., E. J. Dennen,* \$2,000.

2D DIST., B'way and Justice, Elmhurst, Justice and expiration of term—J. M. Cragen,

*Exempt from Civil Service. †Serve in Queens. ‡Serve in Richmond.

JUDICIARY—MUNICIPAL COURTS—MHTN.—Con.

Dec. 31, 1919; Clk., W. Repper,* Dep. Clk., L. Lang,* \$2,000 each.

3D DIST., 1908 Myrtle av., Glendale Justice and expiration of term—Alfred Denton, Dec. 31, 1919; Clk., J. H. Nuhn,* \$2,000.

4TH DIST., Fulton and Flushing av., Jamaica, Justice and expiration of term—Wm. E. Kennedy, Dec. 31, 1919; Clk., Jos. Kestler, \$2,000; Dep. Clk., J. F. Ryan,* \$2,000.

Richmond.

1ST DIST., Lafayette and 2d, New Brighton, Justice and expiration of term—T. C. Brown, Dec. 31, 1919; Clk., T. E. Cremins,* \$2,000.

2D DIST., Stapleton, Justice and expiration of term—A. J. B. Wedemeyer, Dec. 31, 1919; Clk., Wm. Wedemeyer,* \$2,000.

CITY MAGISTRATES COURTS.

Manhattan and Bronx.

Office, 300 Mulberry.

Term, 10 yrs.; appointed by the Mayor; salary, Chf. Magis.,* \$10,000; City Magis.,* \$7,000.

Magistrates and expiration of terms—Wm. McAdoo, Chf., June 30, 1925; J. M. Deuel, C. N. Harris, Apr. 30, '17; N. J. Marsh, J. E. Corrigan, July 14, '17; R. C. Ten Eyck, Apr. 30, '17; Paul Kotel, F. B. House, June 30, '19; Daniel F. Murphy, June 30, '20; C. W. Appleton, T. J. Nolan, July 1, '21; A. Brough, M. P. Green, F. X. McQuade, June 30, '22; P. T. Barlow, R. C. Cornell, Apr. 30, '23; C. E. Simms, July 1, '23; E. W. Frothingham, M. Koenig, June 27, '25; W. B. Cobb, July 8, '25; F. J. Groehl, June 30, '19; Chf. Clk., F. Oliver,* \$5,100; Sec. to Ch. Mag., R. E. Broderick; Asst. Ch. Clk., J. Bernhard; Chf. Prob. Offr., C. J. Corley, \$3,600; Dep. Chf. Prob. Offr., G. D. McKay, \$2,500; Supv. Finger Prints, A. A. Hart, \$1,850.

DISTS. AND CLERKS—Clk. salary, \$2,500; exempt Civil Service, 1st Dist.—Criminal Courts Bldg., T. A. Geary; 2d—Jefferson Market, A. G. Wilson; 3d—1st and 2d av., I. Rice; 4th—151 E. 57th, Eben Demarest; 5th—121st and Sylvan pl., Thos. A. Clark; 6th—161st and Brook av., A. Creelman; 7th—314 W. 164th, Jay Finn; 8th—1014 E. 181st, A. F. Volgenau; 9th—Night Court for Females, 125 6th av., C. Anthes; 10th—Night Court for Males, 151 E. 57th, E. T. Tyrrell; 11th—Domestic Relations Court, 151 E. 57th, G. P. Richter; 12th—1130 St. Nicholas av., J. H. Hanan; 13th—Domestic Relations Court, 1014 E. 181st, A. F. Volgenau; Mun. Term., Part I, Mun. Bldg., J. A. Broderick; Traffic Court, 301 Mott, R. J. Sheridan.

Brooklyn, Queens and Richmond. Office, 44 Court Bkin.

City Magistrates,* \$7,000 each.

MAGISTRATES AND EXPIRATION OF TERMS—O. G. Esterbrook, June 30, '20; S. H. Evans; Dec. 31, '25; G. H. Folwell, A. H. Gelsmar, Dec. 31, '17; Jas. J. Conway, † July 17, '17; J. B. Handy, † July 31, '17; Joseph Fitch, † Harry Miller, † Jan. 1, '18; A. V. B. Voorhees, Jr., Dec. 31, '19; H. P. Nash, July 1, '19; E. J. Dooley, L. H. Reynolds, John Naumer, J. J. Walsh, Chas. J. Dodd, J. C. McGuire, May 1, '21; E. E. Steeg, July 8, '23; Dep. Chf. Clk., W. F. Delaney,* \$5,000; Dep. Chf. Prob. Offr., J. T. Coffey, \$2,500.

DISTS AND CLERKS—(Court Clk. salary \$2,500, except Queens and Richmond, where it is \$2,000; exempt civil service) 1st Dist., 318 Adams, H. Hesterberg, Jr.; 2d, W'msburg Bridge Plaza, John McKeon; 3d, 495 Gates av., Chas. Nitze; 7th, 31 Snyder av., W. J. Hunter; 8th, West 8th, C. L. H. Hasenflug; 9th, 6th av. and 23d, D. F. King; 10th, 123 New Jersey av., H. Rayfel.

DOMESTIC RELATIONS COURT—Myrtle and Vanderbilt avs.—P. J. Donnelly.*

Mun. Term. Part 2—3 Butler, J. E. Dowdell.

Women's Night Court—318 Adams, S. H. Finkel.

QUEENS—1st Dist., 115 5th, L. I. City, W. E. McGee; 2d, Town Hall, Flushing, B. H. Hewlett; 3d, Central av., Far Rockaway, T. I. Conerty; 4th, Town Hall, Jamaica, W. N. George.

RICHMOND—1st Dist., Lafayette pl., N. B. W. C. Casey; 2d, Village Hall, Stapleton, M. Brennan.

N. Y. SHIPPING GAINS.

During the 2 years ending July 31, 1916, when war conditions prevailed in Europe, the net increase in no. of vessels arriving at Port of N. Y. from foreign ports, as compared with the year ending July 31, 1914, was 1,282.

FIRE DEPARTMENT, CITY OF NEW YORK.

Headquarters, Municipal Bldg., Manhattan, Brooklyn Office, 367 Jay st.

The Fire Commr. is the head of the Fire Dept. He is required to appoint 2 depts. The Commr. is treasurer of the dept. and has to give a bond of \$20,000. He is also trustee of the Fire Dept. Relief Fund, for which he has to give a bond of \$100,000. The Commr. has power to select the heads of bureaus and assts. and as many officers and firemen as may be necessary. A pension bureau is connected with the dept. A tax of 2% is laid on the business of foreign insurance companies, which shall go to this pension fund.

The provisions of Chap. 899 of the Laws of 1911 and of the amendments thereto have added largely to the powers and duties of the Commr. in the matter of fire prevention. This law provides for a Bureau of Fire Extinguishment which under the dir. of the Fire Commr. shall have charge of the extinguishment of fires and necessary and incidental protection of property in connection therewith. The head of this bur. is the Chief of Dept. It also provides for a Bureau of Fire Prevention, the official in charge of which shall be known as the Chief of the Bureau of Fire Prevention and appointed by the Fire Commr. The former Bur. of Combustibles and Violations and Auxiliary Fire Appliances are now divisions of the Bur. of Fire Prevention. There is also in this bur. a Div. of Places of Public Assembly, an Electrical Div., a Recording Div. and a Stenographic Div.

The Bureau of Fire Prevention has charge of all matters relating to the prevention of fires, including those relating to the storage, sale, transportation or use of combustibles or explosives; to the installation and maintenance of automatic or other fire alarm systems and fire extinguishing equipment; to the means and adequacy of exits from all buildings, structures, vessels, places and premises in which numbers of persons work, live or congregate from time to time for any purpose, except tenement houses and except factories as defined by the Labor Law. On July 1, 1915, the Fire Commr. issued an order detaching the Div. of Fire Marshal of Mh'tn., Bronx and Richmond and the Div. of Fire Marshal, Bklyn. and Queens from the Bur. of Fire Prevention and consolidating them into a new bur. to be known as the Bureau of Fire Investigation. Fire Marshal T. P. Brophy, Bklyn. and Queens, was designated as Act. Chief of the new bur. and Fire Marshal J. P. Priol, Mh'tn., Bronx and Richmond, as Act. Dep. Chief thereof.

The Fire Commr. is empowered to make inspections and order, in writing, the remedying of any conditions found to exist in violation of any law or ordinance in respect to fires or the prevention of fires, except the tenement house law; but the Fire Commr. shall make no such order respecting the means and adequacy of exit from a factory as defined by the Labor Law; require, in writing, the installation, as prescribed by any law or ordinance, of automatic or other fire alarm systems and the maintenance and repair thereof, or the construction of adequate and safe means of exit, except in tenement houses and except in the case of factories as defined by the Labor Law; to require any building, structure, inclosure, vessel, place or premises which in his opinion is not adequately protected against fire perils to be vacated or condemned and removed; to cause any vessel moored to or anchored near any dock or pier in the city to be removed and secured at such place in the harbor as he may designate, provided such vessel shall be on fire or in danger of catching fire, or, by reason of its condition, a menace to shipping or to property on the waterfront of the city. He is also authorized to cause any order of his or of the dept. which is not complied with within the time fixed in the order, to be enforced and to take proceedings for the enforcement thereof. Any of the premises specified which shall be found to be perilous to life or property in case of fire therein or adjacent thereto, by reason of the nature or condition of its contents, or its use, or the overcrowding at any time of persons therein, or defects in its construction, or deficiencies in such fire alarm or fire extinguishing equipment as may be required by law or ordinance, is a nuisance within the meaning of the act, the Penal Code and the code of ordinances.

Sec. 775A of the Gr. N. Y. Charter provides that the Fire Commr. in cases where provision

is not otherwise made by law or ordinance, is empowered in his discretion to require and compel regular and periodical enforcement of a fire drill, incl. instruction and practice in use of means of exit, alarm systems and fire prevention of extinguishing methods and equipment, in all bldgs., structures, enclosures, vessels, place and premises where numbers of persons work, live or congregate in City of N. Y., except tenement houses. (See Eagle Library No. 119.)

Chap. 495, Laws of 1914 amended Sec. 776 of the Gr. N. Y. Charter, by transferring to and vesting in the Fire Commr. powers and functions of Mncpl. Explosives Commn. These comprised making of regulations for the manufacture, storage, transportation and use of combustibles and explosives. The Fire Commr., accordingly created in lieu of the Commn., an administrative body called Bd. of Hazardous Trades, composed of a Dep. Commr., a Consulting Engr., a Consulting Chemist and Chief of Bur. of Fire Prevention. (See Eagle Library No. 119.)

By Sec. 7 of Chapter 503, Laws of 1916, commonly known as the Lockwood-Ellenbogen Bill, Sec. 774 of Gr. N. Y. Charter, as amended by Chap. 459, Laws of 1914, has been further amended to read as follows:

The Fire Commr. is empowered to enforce all laws and ordinances and rules and regulations of Bd. of Standards and Appeals provided for in said Chap. 503, Laws of 1916, in respect of (1) The prevention of fires and danger to and loss of life and property therefrom. (2) The storage, sale, transportation or use of combustibles, chemicals and explosives. (3) The installation and maintenance of automatic or other fire alarm systems and fire extinguishing equipment. (4) The means and adequacy of exit, in case of fire, as provided in the Labor Law, the Bldg. Code and rules and regulations of Bd. of Standards and Appeals, in and from all bldgs., structures, enclosures, vessels, places and premises in which numbers of persons work, live or congregate from time to time for any purpose except tenement houses. (5) The investigation of cause, circumstances and origin of fires and suppression of arson. (6) The use and occupancy of bldgs. and other structures except tenement houses.

The Fire Commr. shall not vary from, proceed or issue any order contrary to bldg. code, a rule, regulation or decision of bd. of standards and appeals, or of the bd. of appeals.

The powers conferred upon Fire Commr. by this sect. are excl. of Dept. of Labor, and such dept. shall not exercise any of such powers in City of N. Y.

The powers conferred by this sect. shall not, however, extend to the enforcement of any provisions of sanitary code or the regulations of Bd. of Health, nor interfere in any manner with powers or duties of Dept. of Health or of Health Commr.

MANHATTAN, BRONX AND RICHMOND.

Commr., Robt. Adamson, \$7,500; Dep. Com. (E.) C. H. Fay, \$5,000; Sec. of Dep. (E.) Richard C. Patterson, Jr., \$4,800; Sec. to Com. (E.) T. M. Sitt, \$3,500; Clk. in Charge of Relief and Life Insurance Funds, P. J. Quigley, \$3,000; Asst. Sec. of Dept. G. A. Perley, \$3,000; Clk. M. P. Corrigan, \$2,280; other clerks, messengers and stenographers, \$900 to \$1,300. (See Municipal Chap. for Bd. of Hazardous Trades.)

Bureau of Fire Extinguishment.

Chief of Dept., John Kenlon, \$10,000; Dep. Chiefs, J. B. Martin, W. T. Beggin, T. R. Langford, J. Binns, E. J. Worth, J. Crawley, F. Sloan, J. J. Burns, T. J. Hayes, J. F. King, each \$4,200. Chiefs of Battalion, J. J. Henry, J. F. Hennessy, G. L. Ross, J. F. Devanny, T. J. Dougherty, F. J. Gray, T. F. Barrett, E. J. Grabske, J. C. Brogan, R. F. Shelly, G. E. Weber, G. M. K. J. Cummings, Chas. R. Griffiths, B. Helm, W. Clark, S. Poling, Owen McKernan, B. F. Carlock, P. J. Graham, W. F. Williams, W. Jones, II., each \$3,300; Chief Med. Officer, J. E. Smith, \$4,200; Med. Officers, E. B. Ramsdell, John J. White, F. M. Santa, W. J.

FIRE DEPARTMENT, CITY OF NEW YORK—MANHATTAN, BRONX AND RICHMOND—Continued.

Tierney, H. L. Reis, each \$3,200; Chaplains (E.) J. H. Ivie, V. de P. McGean, each \$900; clerks and stenographer.

Bureau of Fire Prevention.

Municipal Bldg., Mh'n.
Chief (E), Jos. O. Hammitt, \$6,000; Harold H. Hughes, Dep. Chief, \$2,940; Consulting Eng. (E), Geo. O. Eaton, \$10 per diem; Consulting Chemist (E), R. W. Moore, \$10 per diem; Eng. Insp., 1 Spec. Investigator (E), \$2,000; Clks., T. J. Bellakoff, T. F. Lantry, \$1,200 each.

DIVISION OF VIOLATIONS AND AUXILIARY FIRE APPLIANCES.

Chf. Insp., T. I. Coe, \$4,000; Chf. Exam., M. Cohen, \$2,100; Chf. Exam., F. P. Keniston, \$2,100; 36 Insps. of Fire Prev., \$1,140 to \$1,500; 1 Fire Drill Exp., \$975; 1 Process Server, \$1,200; 1 Eng. Insp., \$1,260; 1 Fireman, \$1,400.

ELECTRICAL DIVISION.

Asst. Elec. Engr., E. Hohn, \$2,280; C. W. Mitchell, \$1,800; 6 Insps. of Fire Prev., \$1,140 to \$1,380; 1 Fire Drill Exp., \$975.

PLAN ROOM.

Architect, E. F. Hammell, \$2,280; 1 Exam., \$1,620; 1 Clk., \$540; 3 Eng. Insps., \$1,260 to \$1,500; 1 Fireman, \$1,400.

STENOGRAPHIC DIVISION.

3 Stenos. and Types., \$720 to \$1,200; 13 Type. Copyists, \$600 to \$900.

DIVISION OF RECORDING.

1 Steno and Type., \$1,140; 19 Clks., \$360 to \$900; 1 Insp. of Fire Prev., \$1,500; 2 Firemen, \$1,400 each.

DIV. OF PLACES OF PUBLIC ASSEMBLY.
Asst. Engr., James F. Murphy, in charge, \$2,460; 3 Lieuts., each \$2,100; 4 Firemen, 1st grade, each \$1,400; 1 Fireman, 2d grade, \$1,200; 3 Insps. of Fire Prev., \$1,140 to \$1,500.

DIVISION OF COMBUSTIBLES.

Insp. of Combustibles, J. R. Healy, \$3,000; Cash., J. Mohoney, \$1,800; 12 Asst. Insps. of Combustibles, \$1,020 to \$1,650; 6 Insps. of Blasting, \$1,200 to \$1,500; 1 Asst. Fire Marshal, \$1,500; 2 Eng. Insps., \$1,500 and \$1,620; 4 Insps. of Fire Prev., \$1,260 to \$1,620; 3 Clks., \$480 to \$720.

BUREAU OF FIRE INVESTIGATION.

Chf. of Bur.—Fire Marshal, T. P. Brophy, \$3,600; Dep. Chf., Fire Marshal, J. P. Prial, \$3,000; Assts., H. W. de Malignon, \$2,280; J. McGough, \$1,920; S. B. Willis, \$1,740; P. R. Kilgallen, \$1,620; R. J. Sheehan, \$1,740; R. Dillman, \$1,800; W. A. Finn, W. J. Coen, W. F. Emerson, W. J. Cassidy, each \$1,560; M. Wade, \$1,500; Stenographers and Typewriters, J. L. McKeon, \$1,500; E. J. Kelly, \$1,140; Draughtsman, P. J. Clark, \$1,500; Clk., J. J. Dwyer, \$1,500; Interpreter, A. Nisbet, \$1,500; Special Investigator (E), J. J. Cashman, \$1,500; 2 Firemen, 1st grade, each \$1,400.

Fire Alarm Telegraph Bureau.

Elect. Eng. (E), Chief of Bureau, P. A. Bates, \$6,600; Asst. Elect. Engrs., Jerome Langer, \$3,000; Chas. F. Sanger, \$3,420; Valentine Fendrich, \$2,400; Wm. F. Hennessy and D. A. Kane, each \$1,800; Fire Telegraph Expert, E. W. Falter, \$3,000.

Mh'n.—16 Telegraph Operators, \$1,350 to \$2,100; 7 Cable Splicers, \$1,400 each; 3 at \$1,200; 2 at \$1,200; other assts. of lower salary. Bronx—7 Telegraph Operators, \$1,350 to \$2,100, etc. Richmond—6 Telegraph Operators, \$1,350 to \$2,100.

Bureau of Repairs and Supplies.

Chief of Bureau, John R. Keefe, \$4,000; Clerk, W. J. Collins, \$1,650.

PURCHASING DIVISION.

Clerk, J. Liberman, \$2,100; J. S. Julian, \$1,500; other Clerks and Stenographers, \$900 to \$1,650.

DIVISION OF HORSES.

Examiner of Accts., H. J. Treacy, \$1,800; Foreman Hauler, P. J. Burns, \$1,200; 12 Haulers and Drivers, \$912, \$1,000 and \$1,200; 5 horseshoers, \$1,400 each; 5 helpers, \$1,000 each.

DIVISION OF APPARATUS.

Chief of Construction and Repairs, Chas. S. Demarest in charge, \$3,300; Storekeeper, \$1,500; Clerk, \$1,200; 2 at \$1,050; 2 at \$900; 2 Bookkeepers, \$1,200 each; 100 Mechanics and other employees.

(E) Exempt from Civil Service.

DIVISION OF STORES.

F. McCaffrey in charge, \$1,800; Bookkeeper, E. Winter, \$1,200; Clerk, J. A. Kavanagh, \$1,200.

DIVISION OF BUILDINGS.

Insp. in Charge, J. P. Rechil, \$1,800; Insps. of Bldgs., C. S. McCarthy, J. R. Siney and W. S. Booth, each \$1,800; Arch. Draughtsmen, H. T. Connell, \$2,280; G. Stratt, \$1,500; Insp. Masonry Construction, A. J. Fleming, \$1,500; 59 Mechanics, Drivers and Laborers.

Engine Companies and Captains.

1—165 W. 29th, M. F. Callagy; 2—530 W. 33d, T. W. Smith; 3—417 W. 17th, W. H. Hess; 4—119 Malden Lane, H. Lakestream; 5—340 E. 14th, J. F. Devanney; 6—113 Liberty, J. A. Slowey; 7—100-102 Duane, P. Walsh; 8—165 E. 51st, J. C. Donovan; 9—56 E. B'way, M. P. Fitzpatrick; 10—8 Stone, V. A. Coakley; 11—437 E. Houston, J. Williams; 12—261 William, D. J. Kidney; 13—90 Wooster, G. L. McKenna; 14—14 E. 18th, E. A. Quinn; 15—269 Henry, M. J. Martin; 16—223 E. 25th, M. McNamara; 17—919 Ludlow, H. E. Sullivan; 18—132 W. 10th, J. O'Connell; 19—335 W. 25th, Ferdinand Butenschoen; 20—22 Lafayette, C. M. Lauth; 21—216 E. 40th, John McLoughlin, No. 4; 22—159 E. 85th, M. F. Ruddy; 23—215 W. 58th, Patrick Murphy; 24—78 Morton, J. Spencer; 25—342 5th, T. Murtagh; 26—220 W. 37th, W. J. Slater; 27—173 Franklin, T. J. O'Toole; 28—604 E. 11th, D. A. Sullivan; 29—160 Chambers, R. J. Comisky; 30—278-284 Spring, S. Roxbury; 31—87-91 Lafayette, T. W. Crowley; 32—49 Beekman, J. O. Hanlon; 33—42-44 Great Jones, C. W. Rankin; 34—440 W. 33d, J. T. Waldron; 35—223 E. 119th, W. S. Ferry; 36—1849 Park av., M. E. Kenny; 37—83 Lawrence, E. W. Lent; 38—1907 Amsterdam av., W. H. Grady; 39—167 E. 67th, S. J. Guy; 40—153 W. 68th, Jos. Bonk; 41—330 E. 150th, F. J. Gillespie; 42—119 Fulton av., J. H. Hill; 43—66 Gedwick av., opp. Burnside, av., R. J. Teare; 44—221 E. 75th, J. H. White; 45—925 E. 177th, J. J. McCall, Jr.; 46—451 E. 176th, J. E. O'Keefe; 47—302 W. 113th, D. C. Brodie; 48—2504 Webster av., James S. Roan; 49—Blackwell's Island, G. J. Fox; 50—491 E. 166th, Jno. O'Connor, No. 1; 51—Fire Boat, St. George, S. I.; Fire Boat Zophar Mills, Capt. F. H. Smith, No. 1; 52—Riverdale av., nr. Spuyten Duyvil Parkway, Bronx, E. J. Brown; 53—175 E. 104th, E. G. Noth; 54—304 W. 47th, D. J. Curtin; 55—363 Broome, G. F. Dunn; 56—120 W. 83d, D. J. Curley; 57—(Floating eng.), Battery, Fred Murray; 58—81 W. 115th, R. F. Illig; 59—180 W. 137th, J. E. Gleason; 60—352 E. 137th, Martin C. Lang; 61—1518 Wmsbridge rd., Westr., T. J. McArthur; 62—3431-32 White Plains av., Williamsbridge, R. Nitsch; 63—4109 White Plains rd., John E. O'Neill; 64—121 Castle Hill av., Unionport, J. McLoughlin, No. 3; 65—32 W. 45th, H. C. Ruch; 66—(Floating eng.), Ft. Grand, E. R. W. Lyon; 67—518 W. 170th, nr. Audubon av., C. J. Duggan; 68—1090 Ogden av., High Bridge, G. W. Murray, No. 1; 70—City Island, J. J. Pitzer; 71—3134 Park av., Philip P. Koehler; 72—22 E. 12th, Stephen McKenna; 73—635 Prospect av., A. Reid; 74—207 W. 77th; P. J. Marron; 75—2085 Jerome av., Bernard Kelly; 76—105 W. 102d, G. J. Lynch; 77—Ft. Main, Bkln., F. W. Striffer, Fire Boat A. S. Hewitt; 78—Ft. E. 99th, Fire Boat Geo. B. McClellan, Thos. O'Hearn; 79—2928-2930 Briggs av., J. J. Buckley; 80—503-505 W. 139th, D. P. Devaney; 81—3945 Albany rd., nr. Bailey av., James Pryor; 82—1215 Intervale av., Alexander W. Melvin; 83—618 E. 138th, Louis A. Craco; 84—513 W. 161st, Edw. F. O'Connor; 85—Fire Boat James Duane, ft. 85th, N. R. John H. Kelly; 86—Fire Boat Thos. Willett, ft. Gansevoort, Jan. Hayes; 87—Fire Boat Cornelius W. Lawrence, 132d and Harlem River, Jas. B. Klerman; 88—2225 Belmont av., E. J. Fagan; 90—1841 White Plains rd., T. King; 91—244 E. 111th, S. Sullivan; 92—1259-61 Morris av., Timothy F. Driscoll; 93—613-515 W. 181st, F. A. Lear; 94—1228 Seneca av., Edward J. Weismann; 95—29-31 Vermilye av., P. J. Moran; Water Tower 1—87-89 Lafayette, Eng. Co. 31; Water Tower 2—108 E. 13th, H. and L. Co. 3; Water Tower 3—113 W. 33d, H. and L. 24; Search Light Eng. 1—243 Lafayette, Eng. Co. 20; Search Light Eng. 2—113 W. 33d, H. and L. Co. 24.

Hook and Ladder Co. and Captains.

1—104 Duane, G. T. McAleer; 2—126 E. 50th, James Sherlock; 3—108 E. 13th, R. W. Haupt; 4—788 8th av., M. Kelly; 5—102 Charles, J. J. Convey; 6—77 Canal, Michael Corridan; 7—217 E. 28th, E. J. Rogan; 8—N. Moore, cor. Varick, J. E. Farley;

FIRE DEPARTMENT, CITY OF NEW YORK—HOOK AND LADDER COS. AND CAPTAINS—Continued.

3—209 Elizabeth, W. S. Howe; 10—191 Fulton, M. J. O'Donohue; 11—742 5th, T. J. Dunn; 12—243 W. 30th, Lawrence McGuire; 13—159 E. 87th, J. Tierman; 14—120 E. 125th, Daniel Lawler; 15—Old Slip, W. F. Purdy; 16—159 E. 87th, Wm. Dugan; 17—341-343 E. 143d, G. Flynn; 18—84 Attorney, R. H. Rau, No. 2; 19—886 Forest av., Wm. J. Kennedy, No. 1; 20—157 Mercer, J. J. Kelly, No. 1; 21—432 W. 36th, J. M. Roche, No. 1; 22—766 Amsterdam av., P. Grehan; 23—504 W. 140th, John Walker; 24—113-115 W. 33d, Ed. I. Smith; 25—205 W. 77th, Charles McConnell; 26—5254 E. 114th, Raymond L. George; 27—453 E. 176th, W. Fillhardt; 28—250-252 W. 143d, E. L. Cooke; 29—620 E. 138th, John J. Garrity; 30—104 W. 135th, Wm. Githens; 31—1213 Intervale av., Bronx, Philip C. Harmon, Jr.; 32—489 E. 166th, Bronx, J. P. Hock; 33—2083 Jerome av., Bronx, Benjamin Parcell, Lieut. Comdg. J. H. Coor; 34—515 W. 161st, W. J. Foster; 35—142-144 W. 63d, G. F. Ricketts; 36—Vermilye av., P. J. Rogan, Lieut. Comdg.; 37—2930 Briggs av., P. J. Doonan; 38—223 Belmont av., J. T. Ferris; 39—243 E. 23d, M. F. McCann; 40—Hancock pl., John Hughes, No. 1; 41—1843 White Plains rd., D. Roach; 42—37 Prospect av., Bronx, Patrick Barry, No. 2; 43—240 E. 11th, Joseph A. Christie; 44—1261 Morris av., Bronx, F. J. Mauser; 45—513 W. 181st, Michael F. Hannley; 46—3027 Bailey av., Bronx, George Bauer; 47—1220 Castle Hill, Bronx, J. M. Biggers; 48—1226 Seneca av., W. J. Lennon; 49—1079 Nelson av., Bronx, T. J. Reynolds; Rescue Co. No. 1—42 Great Jones, J. J. McElligott, E. A. Hotchkiss.

Richmond Engine Companies and Captains.

151—190 Butler av., Tottenville, J. B. Hughes; 152—1212 N. Y. av., Rosebank, E. G. Healy; 153—72 Broad, Stapleton, A. J. O'Bryon; 154—44 Van Duzer, Tompkinsville, G. Dunn; 155—223 Jersey, West Brighton, W. H. Fitzmaurice; 156—413 B'way, New Brighton, H. F. Shanahan; 157—61 Cottage pl., Port Richmond, H. Schoener; 158—22 Central av., Marine's Harbor, S. P. Lynch; 159—1592 Richmond rd., Dongan Hills, E. A. Willis; 160—1850-52 Clove av., Concord, F. P. Haley.

Richmond Hook and Ladder Companies and Captains.

76—Main, near B'way, Tottenville, Jacob Woll, Jr.; 77—Canal, nr. Wright, Stapleton, J. J. Westrich; 78—Brook and Richmond turnpike, N. Brighton, J. J. Trainor; 79—1189 Castleton av., West New Brighton, F. J. Tissier; 80—232 Richmond av., Port Richmond, P. L. O'Regan; 81—1592 Richmond rd., Dongan Hills, J. J. Lynch.

Richmond Hose Companies and Captains.

South Beach Hose Co., No. 1, Seaside Boulevard, bet. Ocean av. and Sand lane, South Beach, J. W. Gough, Capt. Chief 1st Batt.—M. J. Cummings, 481 Van Duser, Stapleton, Chief 2nd Batt.—J. C. Brogan, 51 Cottage pl. (Eng. 157), Port Richmond, Dep. Chief—W. T. Beggin, H. and L., 79 Castleton av., W. New Brighton.

BROOKLYN AND QUEENS.

365-367 Jay st., Brooklyn.

Dep. Com'r (E), R. H. Laimbeer, Jr., \$5,000. Sten., Elvie K. Macoy, \$1,650; Messgr., T. P. Donovan, \$1,500; 3 Laborers, 5 Cleaners, 1 Elevator Attendant.

Bureau of Fire Extinguishment.

Dep. Chief in Charge, Thos. Lally, \$7,500. Dep. Chiefs: John O'Hara, 10th Div.; Patrick Maher, 11th Div.; J. F. Murray, 12th Div.; F. W. Gooderson, 13th Div., each \$4,500. 21 Battalion Chiefs, each \$3,300. Chaplains: (E) H. A. Handel, R. J. Hamilton, \$900 each. Sten. and typewriter, J. E. Ray, \$1,800.

Bureau of Fire Prevention.

Dep. Chief, W. H. Swartwout, \$4,000; 1 Steno. & Type., J. D'Antonio, \$1,020; 1 Type. Copyist, \$600.

DIV. VIOLATIONS & AUX. FIRE APPLIANCES.

Insp. of Fire Prevention, L. F. Hauck in Charge, \$1,500; 1 Examiner, \$1,500; 3 Insp., each \$1,500; 9 Insp., each \$1,200; 1 Fireman, 1st Grade, \$1,400; 1 Eng. Insp., \$1,500; 1 Insp. of Fire Prev., \$1,380.

DIVISION OF PLACES OF PUBLIC ASSEMBLY.

Ast. Engr., Charles A. Schwaneffugl, \$1,740, in charge; 1 Lieut., \$2,100; 2 Firemen, 1st Grade, \$1,400 each; 1 Engrn. of Steamer, \$1,600.

ELECTRICAL DIVISION.

1 Asst. Elec. Engr., C. Peterson, \$1,800; 1 Insp. of Fire Prev., \$1,200.

DIVISION OF COMBUSTIBLES.

Ast. Insp. of Combustibles, J. F. Dixon, \$2,600. Cashier (E), J. B. Harris, \$1,800; 4 Insp. of Combustibles, each \$1,500; 4 Asst. Insp. of Combustibles, \$1,020 to \$1,200; 2 Insp. of Blasting, \$1,200; 4 Insp. of Fire Prev., \$1,140 to \$1,260.

BUREAU OF FIRE INVESTIGATION.

Fire Marshal (Act. Chief of Bureau), T. P. Brophy, \$3,600; Asst. Fire Marshal, W. R. Ferris, \$1,920; E. J. Shields, \$1,740 each; R. F. Walsh, \$1,620; J. Whalen, W. Anderson, \$1,500 each; Clk., J. H. Kelley, \$1,500; Steno. and Typewriter, Hannah K. Fagan, \$1,140; 1 Insp. of Fire Prev., \$1,500; 1 Fireman, 1st grade, \$1,400; 1 2d grade, \$1,200; 1 Lieut., \$2,100.

Fire Alarm Telegraph Bureau.

38 Telegraph Oper., \$1,200 to \$2,100; 32 Line-men, \$1,000 to \$1,140; Messgr., \$1,200; 15 Cable Splicers, \$1,200 to \$1,400; 4 Auto Enginemen, \$1,200; 7 Draughtsmen, \$1,140 to \$1,500; 3 Telephone Oper., \$900; 3 Battery-men, \$1,000; 4 Battery-men, \$912.50; 3 Groundmen, \$730; 3 Laborers, \$3 per day.

Bureau of Repairs and Supplies.

DIV. OF HORSES—W. F. Doyle, Veterinarian (with rank and pay of Dep. Chf. of Dept.), \$4,200; Steno. and Type., James Shea, \$900; Foreman of Laborers, J. J. Canavan, \$1,200; 1 Driver, \$912; 2 Hostlers, each \$912; 6 Stable-men, each \$912.50; 5 Horseshoers, each \$1,400; 5 Horseshoers Helpers, each \$1,000.

DIV. OF APPARATUS—Batt. Chf., C. L. Schlottman in charge, \$3,200; 1 Bookpr., \$1,200; 1 Steno. and Type., \$1,200; 4 Clks., \$600 to \$1,200; 4 Mechanics and other employees.

Engine Companies and Captains.

201, 1233 4th av., Patrick Toman; 202, Van Brunt and Seabring, G. F. Harrigan; 203, 201 Hicks, Michael Brennan; 204, 204 Degraw, F. J. McGarry; 205, 180 Pierrepont, Michael J. Heslan; 206, 189 Pearl, Wm. Bernsen; 207, 247 Pearl, F. L. Owens; 208, 227 Front, D. F. Harrigan; 209, Graham av., nr. Myrtle av., Maurice Foley No. 1; 210, Carlton av., nr. Myrtle av., M. F. Delay; 211, 166 Clymer, W. E. Bechtold; 212, 136 Steythe st., Luke Porteus; (1) Beach Light Engine, St. Edwards, nr. Bolivar; 213, Powers, nr. Manhattan av., Michael F. Conley; 214, Herkimer, nr. Brooklyn, nr. Frederick Heckendorf; 215, India, nr. Franklin, F. L. Woods; 216, Scholes, nr. Union av., J. J. Callahan; 217, DeKalb av., nr. Lewis av., F. P. Moran; 218, Hart, nr. Central av., G. C. Hogan; 219, Dean, nr. Underhill av., J. J. Donohoe; 220, 11th, nr. 7th av., M. J. Manning; *221, S. 2d, nr. Bedford av., E. J. Connolly; 222, Quincy, nr. Patchen av., Emmett Soden; 224, 274 Hicks, Wm. H. Holmes; 225, Liberty av., nr. Ashford, Michael Murray; 226, State, nr. Nevins, E. F. Nealis; 227, Herkimer, nr. Ralph av., W. A. Mulligan; 228, 39th, nr. 4th av., W. H. D'Olier; 229, Frost, nr. Kingsland av., H. T. Geiger; 230, Ellery, nr. Marcy av., D. J. Murray; 231, Pitkin av., nr. Watkins, T. F. Burdock; 232, Fire Boat D. A. Boody, ft. N. 5th, Leonard Gebhard; 233, Hill, nr. B'way, A. W. Welch; 234, Bergen, nr. Troy av., T. J. McAuliffe; 235, Monroe, nr. Nostrand av., C. E. Curran; 236, Liberty av., nr. Euclid, John Conway; 237, Morgan av., nr. Grattan, Richard R. Siegart; 238, Norman av., nr. Diamond, R. J. Uster; 239, 4th av., nr. 7th, W. Ward; 240, Prospect av., nr. Greenwood, Edwin Lawley; 241, Bay Ridge, nr. 2d av., J. J. Callaghan; 242, 5th av., nr. 92d, S. G. Elliott; 243, 18th av., nr. 36th, J. J. Conroy; 244, W. 15th, nr. Surf av., T. J. Gavin; 246, W. 8th, nr. Surf av., J. V. Murphy; 246, E. 23d, nr. Voorhees av., Wm. Corcoran; 247, 60th, nr. New Utrecht av., Daniel Donovan; 248, Church av., nr. Bedford, Anthony Jireck; 249, Roberts av., nr. Midwood, A. E. Sweet; 250, Lawrence av., nr. 2d, C. E. Costello; 251, Wallabout Market, S. Brown, Additional 1 horse chemical engine, 252, Central av., nr. Decatur, B. Dillon; *253, 86th, nr. 24th av., T. F. Brierton; 254, Gravesend av. and Av. V. L. A. Roberts; 255, Rogers av., nr. Av. F. J. T. Conway; 256, De-

(E) Exempt from Civil Service.

*Equipped with chemical engine. †Equipped with H. & L. trucks.

FIRE DEPARTMENT, CITY OF NEW YORK—BROOKLYN AND QUEENS—ENGINE COs.—Continued.

Kalb av., nr. Ft. Greene pl., J. W. Hall; 1257, Rockaway av., nr. Flatlands, Ruben McGrath; 258, 136-138 8th, L. I. City, M. J. Nagie; 259, 71 Gale, L. I. City, C. M. Jensen; 260, 687 Vernon av., L. I. City, J. R. Starkey; 261, 231 Radde, L. I. City, M. O. Farrell; 262, 78-80 Main, L. I. City, J. M. Dewey; 263, 864 Flushing av., L. I. City, J. F. Keeley; 264, Central av. and Cleveland, Far Rockaway, Martin Morrison; 265, Boulevard and Ammerman av., Arverne, F. J. Hennessy; 266, Grove and Boulevard, Rockaway Beach, Thomas Bowe; 267, Boulevard and Henry, Rockaway Beach, W. H. Quinn; 268, 5th, nr. Newport av., Rockaway Park, F. C. Kelly; 269, 786 Union, C. D. Donovan; 270, 170 Willow, Richmond Hill, George Nibbling; 271, 892 Elmrod, R. J. O'Rougherty; 272, Lincoln av., Flushing, P. H. O'Keefe; 273, Union, Flushing, Henry Krastzer; 274, Madison av., Flushing, J. V. Hickey; 275, Orchard, Jamaica, H. J. Riley; 276, E. 14th and Kings Highway, James Flynn; 277, 583 Knickerbocker av., E. H. Waller; 278, 5011 7th av., J. J. Cashman; 279, 254 Lorraine, J. J. Stanton; 280, 489 St. Johns pl., J. Early; 281, 1210 Cortelyou rd., M. Lynch; 282, 4219 12th av., J. P. McGowan; 283, 418 Bristol, G. J. Langdon; 284, 1157 79th, Jas. Sherry; 285, 1317 Oakley av., Woodhaven, D. E. Davison; 286, Fresh Pond rd., nr. Myrtle av., Glendale, L. D. Potter; 287, Graham av., opp. Court, Elmhurst, Robert Paul; 288, Maspeth av., nr. Grand, Maspeth, A. R. Lavigne; 289, Grand and Mulberry av., Corona, J. Foley; 290, 480-82 Shemeld av., Charles Jacobs; 291, Metropolitan av., west of Collins av., Newtown, Hy. Vagner; 292, Benson av., Woodhaven, D. Cavagnari; 294, 4263-4264 Jamaica av., Woodhaven, Michael McGinniss; 295, 7th av., north of 16th, White-stone, E. S. Sweeney.

Hook and Ladder Companies and Captains.

101, Van Brunt and Seabring, J. M. Ryan; 102, Bedford av., nr. Myrtle, J. F. Grant; 103, Concord, nr. Dumfries, J. Fitzgerald; 104, South 3d, nr. Driggs av., Isaac Ludgate; 105, Pacific, nr. 6th av., G. J. Klein; 106, Greenpoint av., nr. Mhntn., P. J. Golden; 107, New Jersey av., nr. Jamaica, Timothy Donovan No. 2, D. F. Burke, C. E. Field; 108, Siegel, nr. Graham av., F. F. Mahoney; 109, 4th av., nr. 19th, R. H. Collins; 110, State, nr. Smith, C. H. Furey; 111, Halsey, nr. Sumner av., R. H. Donaghy; 112, Madison, nr. Central av., J. J. Dooley; 113, Rogers av., nr. Midwood, J. Jas. Bridges; 114, 5th av., nr. 52d, D. J. Cahill; 115, 136-128 8th, L. I. City, Michael Cannon; 116, Jackson av., nr. 9th, L. I. City, T. F. McKeon; 117, 264 Flushing av., L. I. City, J. Coleman; 118, 265-267 Jay, H. F. Fox; 119, Wallabout Market, J. C. McCormack; 120, Pitkin av. and Watkins, J. J. Mooney; 121, Boulevard and Bay View av., Rockaway Beach, Wm. F. Bennett, Lieut. in Comd.; 122, 11th, nr. 7th av., Chas. Weber; 123, Ralph av., nr. Bergen, J. A. Regan; 124, 394 Elmrod, R. F. Moll; 125, Spruce, Richmond Hill, Geo. Lehman, Lt. in Charge; 126, Irving pl., Jamaica, Francis Brennan; 127, Union av., Jamaica, Elmer Mustard; 128, 163 Greenpoint av., L. I. City, J. H. Hubbitts; 129, Grove, Flushing, Geo. J. Irving; 130, 225 16th, College Point, J. J. Sheridan; 131, 252 Lorraine, Patrick Hickey; 132, 489 St. Johns pl., J. J. Foley; 134, 330 Central av., Far Rockaway, Queens, B. Brockwehl; 135, Metropolitan av., Middle Village, Andrew F. Gels, Lt. in Charge; 136, Ludlow av., Elmhurst, John Streffer, Lt. in Charge; 137, 41 5th av., Rockaway Pk., Queens, S. Regan, Lt. Comdg.; 140, August Voges, Lt. Comdg.; 142, J. H. Gulon, Lt. Comdg.; 143, Seneca Lark, Lt. Comdg.; 144, Geo. H. Worthington, Lt. Comdg.; 146, J. J. McAllister, Lt. in Comd.; 147, 1210 Cortelyou rd., J. P. Hederman, Lt. Comdg.; 148, 4210 12th av., T. F. Kearns; 149, 1161 79th, H. N. Morris.

Hose Companies and Captains.

1, Seaside Blvd., South Beach, S. I., John McGough; 3, Sandman av., Jamaica, F. X. Byrne; 4, Rockaway Plank rd., nr. Brinkmeyer av., Jamaica, H. Meyers; 5, John, Jamaica, F. F. Holm; 6, Harrison av., Jamaica, A. J. Stewart; 8, 237 16th, College Point, F. J. Hurley; 9, 513 5th, College Point, H. H. Scherb.

†Equipped with H. & L. trucks.
‡Equipped with water tower.

Salaries of Uniformed Force Members.

Dep. Chief in charge, \$7,500; Dep. Chiefs, \$4,200; Chiefs of Battalion, \$3,500; Capts., \$2,500; Lieuts., \$2,100; Engineers of Steamers, \$1,600; Firemen, 1st grade, \$1,400; 2d grade, \$1,200; 3d grade, \$1,000; 4th grade, \$1,000.

Volunteer Fire Companies in Queens Borough.

Dept., No. of cos., No. of men and chief officer. Bayside, 2, 77, H. Anderson; Black Stump, 1, 46, H. Kelsel, Jr.; Creedmoor, 1, 20, G. Graf; Douglaston, 1, 51, G. Graham; Hollis, 2, 209, A. B. Simpson; Little Neck, 1, 45, J. F. Flynn; Queens, 2, 76, E. E. Buhler; Rosedale, 2, 60, J. J. Koelber; St. Albans, 1, 89, M. F. Tepe; Springfield, 3, 111, H. B. Griffen.

FIRE DEPARTMENT STATISTICS.

MANHATTAN, BRONX AND RICHMOND.

	False	A'm.s.Fir's	T't'l. build.	Loss on contents.	Loss on Total.	
1916.	101	808	909	\$123,475	\$182,615	\$306,090
Jan.	98	731	829	121,628	194,348	315,971
Feb.	84	745	829	130,885	262,600	393,485
Mar.	88	711	799	243,372	915,494	1,158,866
Apr.	72	657	729	90,329	236,834	327,163
May.	71	512	583	74,127	200,640	274,777
June.	116	622	738	95,335	576,250	671,585
July.	78	609	687	45,045	112,257	157,302
Aug.	98	662	760	112,149	224,846	336,495
Sept.						

BROOKLYN AND QUEENS.

	False		Loss on		Loss on	
	A.m.s.Fir's	T't'l. build.	contents.	contents.	Total.	
1916.						
Jan.	56	473	529	\$232,495	\$107,570	\$340,065
Feb.	49	429	478	404,730	441,885	846,615
Mar.	42	458	500	117,860	140,995	258,855
Apr.	26	429	465	61,275	52,280	113,555
May.	33	388	421	150,380	127,960	278,340
June.	88	218	256	23,420	22,045	45,475
July.	70	366	436	55,575	59,815	115,390
Aug.	46	366	412	71,150	64,580	135,730
Sept.	48	350	398	82,130	75,405	157,535

COST OF FORCE.

Mhntn., The Bronx, Richmond, Bkln. and Queens \$7,568,800

COST OF APPARATUS, SUPPLIES, ETC.

Mhntn., Bronx, Richmond, Bkln. and Queens, \$476,703.75.

Maintenance, Vol. system, Queens.....\$14,600

Maintenance, Vol. system, Richmond.... 10,800

Total\$25,400

MEMBERSHIP OF FIRE DEPARTMENT.

Regular—Mhntn. and Bronx..... 2,655

Regular—Bkln. and Queens..... 2,197

Regular—Richmond..... 199

Volunteer system—Queens..... 640

Volunteer system—Richmond..... 283

Total 5,974

FIRE INSURANCE SALVAGE CORPS.

The Salvage Corps of Gr. N. Y. are owned and maintained by the insurance cos. of the city for the purpose of protecting life and property at and after fire. There are 2 separate organizations, 1 in Mhntn., called the N. Y. Bd. of Fire Underwriters, and 1 in Bkln., called the Fire Insurance Salvage Corps of Bkln.

Brooklyn.

Fire Ins. Salvage Corps of Bkln.—123 William, Mhntn.; E. E. Pearce, Pres.; J. G. Hilliard, V. Pres.; T. A. Ralston, Sec.; A. M. Thorburn, Treas.; J. O. Schwank, Supt. Stations; No. 8, 12 Dean; No. 9, 32 Stagg; No. 10, 516 Herkimer Force, 64 men.

Manhattan and The Bronx.

N. Y. Bd. of Fire Underwriters—123 William. Officers: C. F. Shallowcross, Pres.; G. W. Burchell, V. Pres.; A. M. Thorburn, Sec. Treas. Comm. on Fire Patrol—E. E. Pearce, Ch.; M. J. Ennis, V. Ch.; Wallace Reid, Chas. H. Post, Geo. B. Edwards, J. G. Hilliard, C. L. Tyner, E. S. Terhune, Sec.; J. O. Schwank, Supt. Stations; No. 1, 41 Murray; No. 2, 34 W. 3d; No. 3, 240 W. 30th; No. 4, 113 E. 90th; No. 5, 307 W. 121st; No. 6, 276 E. 156th; No. 7, 138 Norfolk Force, 190 men.

Secretary of the Treasury McAdoo, on Dec. 4, '16, stated that it would take \$1,654,819,654.03 to run the Government of the U. S. from June 30, '17, to June 30, '18.

FIRE DEPARTMENT, CITY OF NEW YORK—Continued.

HIGH PRESSURE FIRE SYSTEM.

Manhattan.

The High Pressure Fire Service in Mhnt. now in actual use protects approximately 3,712 acres. There are 2 pumping stations in Mhnt., and the high pressure system without the additions referred to has 128 miles of mains, with 2,760 hydrants.

There are two pumping stations, one at Oliver and South sts., serving the district from Houston to the Battery; the other at Gansevoort and West sts., serving the district from Houston to 34th. Either station can serve either district or both combined at any point. Each station has six electrically driven centrifugal pumps, each pump having a rated capacity which has been exceeded under actual test of 3,000 gals. per minute, at the maximum pressure of 800 lbs. per sq. in., giving a combined capacity of the two stations of 36,000 gals. per minute, or 51,840,000 gals. per day available within two minutes after the alarm sounds at any point within the High Pressure Service District.

OPERATION—On receipt of fire alarm at pumping station, simultaneously with that of Fire Hdqtrs., a pressure of 125 lbs. is immediately put on the mains, which pressure reaches the entire system before the Fire Dept. can arrive at the fire. High pressure telephone boxes are placed adjacent to or near each fire alarm box, and instant communication with the high pressure pumping stations can thus be had and orders for the increase or decrease of pressure or shut down of the system can be immediately communicated.

BOUNDARY—Hudson River, to 34th, to Madison, to 24th, to Lexington, to 23d, to Irving pl., to 14th, to 3d av., to Bowery, to Houston, to East River, to Battery, to Hudson River, to 23d.

AREA COVERED—3,712 acres, including the dry-goods district.

COST, COMPLETE—\$6,749,000.

INSTALLED—Original system July 6, 1908; additions, Feb., 1911; Nov., 1911, and July, 1913.

THE SYSTEM CONSISTS OF 128 miles of mains 8 to 24 in. in diameter, the 8 in. mains being only used for hydrant branches, 2,760 4-nozzle hydrants; 465 telephone boxes directly connected to pumping stations.

Brooklyn.

The High Pressure Fire Service in Bkin. protects a total acreage in this borough of approximately 3,100 acres, exclusive of Coney Island, which protects approximately 473 acres.

There are two pumping stations. The main station is at Joralemon and Furman and the reserve station at Willoughby and St. Edwards. These stations have the same type of equipment as the Mhnt. stations, the main station having 5 units and the reserve station 3 units, with a capacity of 300 gals. p. m. each against 300 lbs. Coney Island has 1 station, located at Neptune av. and W. 12th. This station's equipment consists of 3 gas engine driven triplex double acting pumps of rated capacity of 1,500 gals. p. m. each against 150 lbs.

OPERATION—At the main and reserve stations on receipt of alarm at station, simultaneously with that at Fire Hdqtrs., a pressure of 75 lbs. is immediately put in the mains. This pressure reaches extreme ends of system and is ready when firemen reach location of fire. This pressure is increased by increments of 25 lbs. when desired by calling up station from any telephone of system used in connection with this system which connects directly with pumping stations. The pressure is shut off from system in same manner when fire is out. At the Coney Island station the maximum pressure of 150 lbs. is put on when alarm is received.

BOUNDARY—The upper bay, Hudson av., Tillary, St. Edwards, St. Felix, Ft. Greene pl., 5th av., 24th, 4th av., 39th, to the waterfront.

COST OF SYSTEM—Main system, \$2,214,000; Coney Island, \$183,000.

The main system consists of 39 miles of mains from 8 to 20 in. in diameter, the 8 in. mains being for hydrant branches, with 3,217 hydrants and 318 telephone boxes connected directly to stations. The Coney Isl. system consists of 6 miles of mains from 8 to 16 in. in diameter, the 8 in. mains being for hydrant branches, with 150 hydrants and 28 telephone boxes connected directly to stations.

FIRE DEPARTMENT STATISTICS.

NUMBER OF BUILDINGS AND VALUE OF PROPERTY PROTECTED.

Fire Commr. Adamson in his annual report for 1916 gives some interesting figures on the size of N. Y., the location of fires and the causes of them. The total value of property protected by the dept. is stated as \$26,000,000,000 and the number of buildings in the city as \$86,983, divided as follows:

Tenements.....	102,968
One-family houses.....	153,358
Two-family houses.....	78,742
Hotels and elevator apartments.....	2,766
Warehouses.....	9,833
Office buildings.....	1,135
Factory buildings.....	5,365
Stables and garages.....	15,166
Theatres.....	287
Special structures, moving pictures, taxpayers, etc.....	15,474
Number of fires in 1916.....	12,416
Number of dwelling places.....	8,611
Number of other buildings.....	1,764
Number outside of buildings.....	2,041

Some causes of fires given by Fire Marshals:

Fires.	
Carelessness with cigars, cigarettes and smoking pipes.....	1,306
Careless use of candles and tapers.....	572
Children playing with matches or fire.....	755
Careless use of matches.....	1,214
Overheated stoves, boilers, ranges, etc.....	798
Defective insulation.....	426
Hot ashes igniting woodwork.....	40
Bonfires, brush fires and rubbish fires.....	1,169

FIRE DEPARTMENT EQUIPMENT.

Fire Department reports show that on Mar. 15, 1916, in 670 cities there were 9,295 pieces of apparatus of all sorts in service and reserve. Total for horse-drawn equipment, 5,869, and 3,426 automobiles. Of the horse-drawn pieces, steam fire engines continue far ahead of all others, numbering 1,753. Combination wagons and hose carriers number 2,163; aerial and service trucks and water towers total 945, and there are 1,003 other horse-drawn pieces of all classes. The serviceable combination chemical and hosecar leads the motor apparatus with a total of 1,612. There are 385 triplex combination pump, chemical engine and hosecar as against 290 straight automobile pumping engines. Ladder trucks and water towers number 315; fractionized pieces 473, and all other fire automobiles, most of them chiefs' cars total 552. Purchases made since the above date list 806 automobiles and 7 horse-drawn vehicles.

TAX RATES IN SUFFOLK COUNTY.

The total amount of taxes levied by the Board of Supervisors in Suffolk for State, county and town purposes is \$1,396,104.59. The amounts and rates against each town and the incorporated villages are:

Babylon, \$93,842.10. Rate, \$0.51 on each \$100 assessed valuation, while in the incor. villages of Babylon and Amityville the rate is \$0.87. Brookhaven, \$261,786.77. Rate, \$1.80. Incor. villages of Patchogue and Bellport, \$0.75. Easthampton, \$95,211.62. Rate, \$1.59. Incor. village of Sag Harbor, located in towns of Easthampton and Southampton, \$0.71. Easthampton, \$199,300.19. Rate, \$1.12. Incor. village of Northport, \$0.67. Islip, \$284,756.87. Rate, \$0.955.

Riverhead, \$72,147.35. Rate, \$1.34. Shelter Island, \$17,126.62. Rate, \$0.80. Smithtown, \$63,600.95. Rate, \$1.22. Southold, \$84,442.75. Rate, \$1.214. Incor. village of Greenport, \$0.67. Southampton, \$232,938.36. Rate, \$1.31. Incor. villages of Southampton and Sag Harbor, \$0.93. The town tax rates in the incorporated villages are less because they pay their proportion of the town taxes in their annual village taxes. In portions of the several towns, where there are no water or lighting districts, the town taxes are not so heavy.

TAX RATES IN NASSAU COUNTY.

Oyster Bay, \$1.82; North Hempstead, \$1.73; Hempstead, \$1.97.

Assessed valuation—Oyster Bay, \$22,791,632; North Hempstead, \$32,897,322; Hempstead, \$65,242,930.

POLICE DEPARTMENT, CITY OF NEW YORK.

Headquarters, Centre and Broome Sta., Mhnt.

(See page 505, 1916 Eagle Almanac, for additional information.)

Commissioner and Deputies.

Commissioner (e), Arthur Woods.....	\$7,500
1st Dep. Comr. (e), L. G. Godley.....	\$6,000
2d Dep. Comr. (e), Frank A. Lord.....	\$6,000
3d Dep. Comr. (e), L. B. Dunham.....	\$6,000
4th Dep. Comr. (e), E. V. O'Daniel.....	\$6,000
5th Dep. Comr. (e), H. G. Scull.....	\$6,000
Sec. to Comr. (e), H. J. Case.....	\$5,500
Sec. to 1st Dep. Comr. (e), J. F. Donlan.....	\$2,100
Sec. to 2d Dep. Comr. (e), H. W. Smith.....	\$2,100
Sec. to 3d Dep. Comr. (e), S. F. Hart.....	\$2,100
Sec. to 4th Dep. Comr. (e), W. Van Wert.....	\$2,100
Sec. to 5th Dep. Comr. (e), L. B. Pearson.....	\$2,100
Sec. to Dept. (e), M. E. Case.....	\$3,500

Inspection Districts.

Chief Insp., Max Schmittberger, \$5,000.
 Dist. Inspector. Office. Salary, \$3,500.

- 1—John O'Brien, 112-120 Clinton, Mhnt.
- 2—J. F. Dwyer, 156-158 Greenwich av., Mhnt.
- 3—J. S. Bolan, 138 W. 30th, Mhnt.
- 4—John Daily, 156 W. 88th, Mhnt.
- 5—F. J. Morris, 153 E. 67th, Mhnt.
- 6—T. T. Ryan, 229 W. 123d, Mhnt.
- 7—E. I. Walsh, 1925 Bathgate av.
- 8—F. A. Tierney, 72 Poplar, Bkin.
- 9—R. O'Connor, Capt., 627 Gates av., Bkin.
- 10—Wm. F. Boettler, 42 Herbert, Bkin.
- 11—S. A. McElroy, 2 Liberty av., Bkin.
- 12—T. J. Kelly, Flushing av. and Fulton, Jamaica, L. I.
- 13—C. F. Cahalane, St. George, Richmond.
- 14—J. J. Savage, Capt., Webster av. and Mosholu Parkway, Bronx.
- 15—T. H. Murphy, Av. U and E. 15th, Bkin.
- 16—J. A. Conboy, 154 Lawrence av., Bkin.
- 17—J. J. Collins, Capt., 85 4th, L. I. City.

Above Districts comprise following precincts:

- 1—1st, 5th, 7th, 13th, 15th and 17th.
- 2—2d, 4th, 6th, 10th, 14th and 16th.
- 3—18th, 21st, 22d, 23d and 25th.
- 4—26th, 28th, 32d and 33d.
- 5—29th, 31st, 35th, 39th and 43d.
- 6—36th, 37th, 38th, 40th and 42d.
- 7—51st, 62d, 63d, 65th and 66th.
- 8—145th, 147th, 148th, 149th and 150th.
- 9—154th, 155th, 156th, 157th, 158th and 164th.
- 10—159th, 160th, 161st, 162d and 163d.
- 11—151st, 152d, 153d, 156th, 166th and 167th.
- 12—275th, 279th, 281st, 283d and 285th.
- 13—80th, 81st, 89th and 99th.
- 14—48th, 69th, 74th, 77th and 79th.
- 15—168th, 169th, 175th, 176th and 174th.
- 16—143d, 144th, 145th, 173d and 173d.
- 17—274th, 275th, 276th and 277th.

Detective Bureau.

240 Centre, Mhnt.

Insp. Joseph A. Faurot, Commanding, \$3,500;
 Insp. J. J. Cray, \$2,500; Capt. James Dunn;
 Capt. T. J. Tunney; Homicide Squad, Capt. A. A. Carey.

Criminal Identification Bureau, Lieut. J. H. Allen.

J. D. Coughlin,* Asst. for Bkin. and Queens, 70 Poplar, Bkin.

Branches—1st, Mhnt., Wm. J. Deevy*; 2d, Mhnt., Joa. F. Quinn*; 3d, Mhnt., William A. Jones*; 4th, Mhnt., Alonzo P. Cooper*; 5th, Mhnt., Andrew J. Wines*; 6th, Bkin. (Headquarters), John D. Coughlin*; 7th, Bkin., Daniel J. Carey*; 8th, Queens, Herbert Graham*; 9th, Staten Island, Ernest L. Van Wagner*.

Squads.

Health—Lt. S. G. Belton, 149 Centre.
 Boiler—Lt. Fred'k J. Mott, 49 Lafayette, Mhnt.

Tenement House—Insp. J. F. Dwyer, 156 Greenwich av., Mhnt.

Traffic and Marine—Insp. Thos. Myers, 240 Centre.

Borough Headquarters and Other Officials.

MHTN. AND BRONX, 240 CENTRE.

Chief Clerk, W. H. Kipp, \$3,500. 1st Dep. Clerk, Arthur Blot, \$3,500; 2d Dep. Clerk, R. K. Walsh, \$2,400; Prop. Clk. (e), G. H. Barrett, \$2,400. Supt. of Telegraph, M. R. Brennan, \$4,000; Steno., I. I. Saunders, \$2,500; J. B. Breitenstein, \$1,680; J. A. McKeever, \$1,500; Mamie Eberth, \$1,200; C. V. Shinn, \$1,650; H. V.

(e) Exempt from Civil Service.

*Acting captain.

Russell, \$1,560; A. Hamill (e), \$1,500; A. B. Erickson (e), \$1,350; C. S. Clark (e), \$1,200; J. Spiser, F. J. McAdam, John Watkins, \$1,200; Property Clerk, G. H. Barrett, \$2,400; Asst. Prop. Clerk, E. F. Fox, \$1,320; Investigator, Louis Emerich, \$1,650; Foreman, Printer, \$1,820; Asst. Elec. Engr., \$2,700; Archl. Drafts, \$1,950; Drafts, \$1,290; Batterymen, \$1,200; Foreman Mechanics, \$1,500; Janitor Engr., \$1,500; Driver, \$2,50; Chief Engr., \$1,550; Asst. Engr., \$1,560; 7 Firemen, oilers, deckhands, \$816 to \$960; Cook, \$600; Steward, \$360; Complaint Clk. (e), H. C. McClintock, \$2,500; Exec. Clk. (e), C. L. Kloss, \$2,100. In addition 47 clks., \$540 to \$3,000. 1 Acct., \$2,400; 1 Storekpr., \$1,320; 1 Pur. Agt., \$2,400; 2 Bkprs., \$1,200 each; 2 Store Foremen, \$900 each; 14 Steno. and Typts., \$660 to \$960; Statls., \$1,500; 4 Tab. Mach. Opers., \$720 each; 13 Cleaners, \$540 each; 26 Hostlers, \$840 each; 3 Laborers, \$780 each; 26 Laborers, \$2,50 each; 53 Caretakers, \$840; 4 Elevatormen, \$900 each; 6 Chauffeurs, \$900 each; Veterinary Surgeon, \$1,500; Supt. Transportation, \$2,000; 32 Mechs.; 5 Compositors, \$25 week; 2 Pressmen, \$26 week; 1 Feeder, \$18 week.

Chf. Surg., E. T. Higgins, 17 other Surgs., \$3,500 each. Surgical Dist. 1 to 17: Surgs., F. J. Schoenenberger, C. E. Nammack, D. J. Donovan, J. D. Gorman, M. Williams, A. H. Brown, C. J. Dillon, W. B. Brouner, A. D. Smith, F. R. Oastler, E. V. Hubbard, D. D. Jennings, T. A. McGoldrick, H. G. Webster, P. J. Murray, P. F. O'Hanlon, F. J. Murray, J. A. Becker.

Patrolmen in Mhnt., 4,336; Bronx, 774.

BROOKLYN, 70-76 POPLAR.

In charge, J. E. Dillon, Boro. Insp.
 Prop. Clerk, J. J. Haslam, \$1,500. Asst. Supt. of Telegraph, Wm. Allan, \$2,700.

Patrolmen in Bkin., 2,611.

QUEENS, TOWN HALL, JAMAICA, AND
 85 4TH, L. I. C.

Insp., T. J. Kelly, \$3,500. Capt., J. J. Collins, \$2,750.

Patrolmen in Queens, 694.

RICHMOND, ST. GEORGE.

Insp., Cornelius F. Cahalane, \$3,500.

Patrolmen in Richmond, 124.

The Uniformed Force.

Composed of the following in order or rank:

Chief Inspector.....	19	Sergeants.....	718
Bor. Inspectors.....	19	Patrolmen.....	9,128
Inspectors.....	62	Matrons.....	62
Surgeons.....	19	Supt. Telegraph....	1
Captains.....	94	Asst. Supt. Tel....	1
Lieutenants.....	522		

Special work of various kinds is done by details from the Uniformed Force, as follows:

	Detective Bureau.
Insp. in command.....	1
Captains.....	2
Lieutenants.....	79
	1st Grade Detects... 148
	Detectives (about) 477

Marine Division.

Lieutenants, 8; Sergeants, 6; Patrolmen, 56.

Traffic Regulation.

Inspector.....	1	Mounted Patrolmen 63
Captains.....	5	Motorcycle Patrol.. 30
Lieutenants.....	25	Foot Patrolmen.... 497
Sergeants.....	24	

Municipal Departments and Offices.

Lieutenants, 2; Sergeant, 1; Patrolmen, 9.

Mounted Patrol in Precincts.

Lieutenants, 2; Sergeants, 16; Patrolmen, 298.

Bicycle Patrol in Precincts.

Sergeants, 51; Patrolmen, 744.

Motorcycle Patrol in Precincts.

Sergeants, 28; Patrolmen, 132.

N. Y. STATE LAW EXAMINATIONS.

Examinations to practice as attorneys and counselors in the Courts of Record of N. Y. State will be held for entire city at Examination Room of Municipal Civil Service Commission, Mhnt., 54 Lafayette, Jan. 16 and 17, 8:45 A.M.; April 17 and 18, 8:45 A.M.; June 26 and 27, 8:45 A.M.; Oct. 10 and 11, 8:45 A.M. Examinations for admission to practice as Official Examiners of Title will be held at April 17 and Oct. 10.

POLICE DEPARTMENT, CITY OF NEW YORK—Continued.

POLICE PRECINCTS AND MAGISTRATES' COURTS TO WHICH PRECINCTS REPORT.

Precincts.

(For Precinct boundaries see pages 506-508, 1916 Eagle Almanac.)

For precincts in Mhtn. the numbers are reserved from 1 to 60, both inclusive.

For The Bronx, 61 to 79, both inclusive.

For Richmond, 80 to 99, both inclusive.

For Brooklyn, 100 to 199, both inclusive.

For Queens, 200 to 299, both inclusive.

CITY MAGISTRATES' COURTS.

Manhattan.

1st Dist. Court, Criminal Court Bldg.—Traffic Precinct, Sub-Division A, Harbor Precinct—Station A, 1st, 2d, Bridge Precinct (Mhtn. end of Bkln. & Mhtn. Bridges), 4th, 5th, 6th, 7th and 12th Precincts. Central Office, Health and Public Office Squad.

2d Dist. Court, Jefferson Mkt.—Traffic Precincts C and B, 10th, 14th, 16th, 18th, 23d and 23d Precincts and Health Squad.

3d Dist. Court, 2d av. and 1st—12th, 15th, 17th, Wmsbg. Bridge arrests (Mhtn. end).

4th Dist. Court, 151 E. 67th—21st, 25th, 29th, 31st and Queensboro Bridge arrests (Mhtn. end).

5th Dist. Court, 121st and Sylvan pl.—35th, 39th and 43d Precincts, Harbor Precinct B.

6th Dist. Court, 314 W. 54th—28th, 28th, 32d and 33d Precincts.

9th Dist. Court, 125 6th av.—Night Court for females. Where any females will be arraigned charged with prostitution of any character.

10th Dist. Court, 151 E. 57th—Night Court for males.

11th Dist. Court, 151 E. 57th—Domestic Relations.

12th Dist. Court—1130 St. Nicholas av.—38th, 37th, 38th, 40th and 42d Precincts.

Children's Court, 137 E. 22d.

Bronx.

6th Dist. Court, 162d and Washington av.—61st, 62d, 63d, 66th and 74th Precincts.

8th Dist. Court, 1014 E. 181st—65th, 68th, 69th, 77th and 79th Precincts.

13th Dist. Court—1014 E. 181st—Domestic Relations.

Brooklyn.

1st Dist. Court, 318 Adams—149th, 150th, 157th, Traffic Precinct, Sub-Division D and Bridge Precinct (Bkln. end of Bkln. and Mhtn. Bridges). This court is also designated the Women's Court, where are arraigned all women charged with the crimes of soliciting and prostitution.

Traffic Court—Entire Borough of Bkln.

Domestic Relations Court, Myrtle and Vanderbilt av.—Entire Borough of Bkln.

5th Dist. Court, 261 Bedford v.—159th, 160th, 161st, 162d, 163d Precincts and Wmsbg. Bridge arrests (Bkln. end).

6th Dist. Court, 495 Gates av.—152d, 154th, 155th, 156th, 158th and 164th Precincts.

7th Dist. Court, 31 Snyder av.—146th, 151st, 166th, 167th, 172d, 173d and 174th Precincts and Harbor C.

8th Dist. Court, W. 8th, Coney Isl.—168th, 169th and 170th Precincts.

9th Dist. Court, 5th av. and 23d—143d, 144th, 145th, 147th, 148th and 171st Precincts and Harbor A.

10th Dist. Court, 133 New Jersey av.—153d and 165th Precinct.

Children's Court, 102 Court—All precincts in the Borough of Brooklyn.

Queens.

1st Court, 115 5th, L. I. City—274th and 275th Precincts and Queensboro Bridge arrests (Queens end).

2d Court, Town Hall, Flushing—276th, 277th, 290th and 292d Precincts.

3d Court, Central av., Far Rockaway—279th and 281st Precincts (open in summer only).

4th Court, Town Hall, Jamaica—278th, 283d and 285th Precincts (during winter months, also 279th and 281st).

Richmond.

1st Court, Lafayette av., N. Brighton—61st Precinct.

2d Court, Village Hall, Stapleton—80th, 89th and 99th Precincts.

POLICE HONOR MEDAL MEN.

One sergeant and 5 patrolmen were selected in 1916 to receive medals in recognition of special acts of bravery in 1915. The medal men so chosen were:

Pat'm. J. A. McCarren, E. 5th St. Sta.—Dept. Medal.

Pat'm. G. F. Hagerty, Rapelyea St. Sta.—Bkln. Citizens' Medal.

Pat'm. J. C. Caspers of Insp. Bolan's Staff—Rhineclander Medal.

Sergt. A. C. Anderson, Old Slip Sta.—Isaac Bell Medal.

Pat'm. F. S. Travis, W. 100th St. Sta.—Peter F. Meyer Medal.

Pat'm. E. F. Doyle, Charles St. Sta.—Medal of Automobile Club of America.

The medals were formally presented by the Mayor at the reviewing stand for the 1916 parade.

N. Y. CITY PENSION FUNDS.

The Bureau of Municipal Investigation and Statistics of Finance Dept. reports the financial transactions of the pensions funds of N. Y. City for 11 years ended on Jan. 1, 1916, as follows:

Total receipts of all funds from 1905 to 1916, incl., \$41,280,749.56, of which \$34,118,510.12 was contributed by the city, \$5,982,435.41 paid by prospective beneficiaries in percentage reductions from salaries and \$1,170,804.02 interest and miscellaneous income.

The payment of annuities amounted to \$40,159,083, and expenses of administration to \$30,402.34.

Receipts of various funds.

Contrib. by City Treas. employees.

Teachers' retirement fund—\$6,444,622.71 \$2,838,960.32

Police pensions 17,082,976.49 3,006,602.39

Fire Dept. relief 8,639,436.56 650,645.19

St. Cl's Dept. pensions 1,032,632.66 650,645.19

Dept. of Health pensions 433,064.05 650,645.19

College of C. N. Y. retirement fund 80,000.00 3,261.33

C. N. Y. employees' retirement fund 361,558.07

Supreme Court, 1st Dept., retirement fund 40,423.62 16,291.24

Supreme Court, 2d Dept., retirement fund 1,800.00

Totals \$34,118,510.12 \$7,164,239.43

Corresponding disbursements were:

Teachers' retirement fund \$6,444,622.71 \$2,838,960.32

Police pension fund 17,082,976.49 3,006,602.39

Fire Dept. relief fund 8,639,436.56 650,645.19

St. Cl's Dept. pension fund 1,032,632.66 650,645.19

College of C. N. Y. retirement fund 80,000.00 3,261.33

City Employees retirement fund 361,558.07

Dept. of Health pension fund 433,064.05 650,645.19

Sup. Court, 1st Dept., retirement fund 40,423.62 16,291.24

Sup. Court, 2d Dept., retirement fund 1,800.00

Totals \$40,159,083.00 \$7,164,239.43

*Includes interest and earnings.

COMPARATIVE TABLE OF ARRESTS IN NEW YORK CITY* FOR 11 YEARS.

Offense.	1905	1906	1907	1908	1909	Entire City	1910	1911	1912	1913	1914	1915
Grand larceny	5,031	5,481	6,134	5,739	5,001	4,833	5,150	4,530	4,023	4,554	4,951	
Burglary	2,379	2,319	3,117	2,570	2,080	1,898	2,196	2,125	2,364	2,151	2,217	
Robbery	620	523	578	750	523	525	515	502	556	500	637	
Arson	49	24	32	83	49	48	50	61	85	44	63	
Homicide	711	869	843	758	755	597	596	417	361	423	463	
Felonious assault	2,810	3,375	3,823	3,738	4,312	4,481	4,309	4,000	4,444	4,005	4,912	
Intoxication	44,085	39,249	36,400	36,094	30,223	28,732	21,994	20,640	21,727	20,299	21,233	
Drunk, disorderly	8,231	8,500	8,318	2,550	7,028	7,046	4,773	4,965	4,680	2,773	2,133	
All offenses: (Inc. Sum'nses)												
Males	153,470	157,284	172,353	190,448	185,963	161,923	130,317	148,350	164,708	168,175	184,196	
Females	39,536	31,918	31,947	36,032	31,969	26,373	21,264	21,907	25,254	23,466	25,629	

*Statistics by boroughs not kept by Police Dept. See page 506, 1916 Eagle Almanac, for 1904 figures.

INFORMATION FOR MUNICIPAL TAXPAYERS.

(See pages 524-528, 1916 Eagle Almanac, for additional information.)

Calendar for Taxpayers.

April 1—Commence to assess.
Oct. 1—Annual record of assessed valuation of real and personal estate open for public inspection.
Nov. 15—Real estate books close.
Nov. 30—Personal books close.
Feb. 1—Make up assessment rolls.
Mar. 1—Deliver to Bd. of Aldermen.
Mar. 2—Bd. of Aldermen fix tax rate.
Mar. 2—Deliver to Receiver of Taxes.
May 1—All personal taxes and half real estate taxes payable in May. If second half paid, rebate at rate of 4% per annum to Nov. 1.
June 1—Interest at 7% runs from May 1 on unpaid taxes due in May.
Nov. 1—2d half of real estate taxes payable.
Dec. 1—Interest at 7% from Nov. 1 on unpaid taxes due in Nov.

(See pages 524-525, 1916 Eagle Almanac, for list of taxable and exempt personal property, deductions, etc.)

Taxable Real Estate.

The total assessed value of real estate for 1915 was \$3,108,760,787. For 1916 it was \$3,207,822,361. The increase over 1915 is \$99,061,574.

Following tabulated statement shows assessed valuation of real estate by sections and wards in the boroughs constituting N. Y. City for year 1915, as compared with assessed valuation for year 1916.

MANHATTAN.

	Assessment Roll, 1915.	Assessment Roll, 1916.	Decrease.
Section 1	\$790,463,300	\$779,414,490	\$11,048,810
Section 2	488,253,020	479,530,630	8,722,400
Section 3	1,026,282,320	991,049,600	35,232,720
Section 4	673,817,450	694,757,900	*10,940,450
Section 5	939,378,630	953,673,030	*14,294,400
Section 6	238,996,375	231,707,725	7,288,650
Section 7	461,158,630	451,763,920	9,394,710
Section 8	163,586,580	171,433,780	*7,847,200
Total real est.	\$4,780,526,075	\$4,748,231,066	\$32,295,009
Real est. corp.	99,935,435	101,350,945	*1,415,510
Special franch.	265,340,985	280,248,618	*14,907,633
Totals	\$5,145,802,495	\$5,129,830,629	\$15,971,866

*Increase.

THE BRONX.

	Assessment Roll, 1915.	Assessment Roll, 1916.	Decrease.
Section 9	\$126,079,406	\$126,715,031	\$635,625
Section 10	127,465,090	141,222,615	13,757,525
Section 11	179,509,289	185,304,225	5,794,935
Section 12	38,591,266	38,700,476	109,210
Section 13	18,871,940	18,815,449	56,491
Section 14	17,411,560	17,096,115	315,445
Section 15	27,529,810	28,076,101	546,291
Section 16	18,159,858	17,077,528	1,082,330
Section 17	17,070,840	17,306,355	*235,515
Section 18	15,913,040	16,910,180	*997,140
Total real est.	\$907,225,456	\$919,238,876	\$12,013,420
Real est. corp.	44,890,850	47,536,600	2,645,750
Special franch.	35,010,358	32,063,730	2,946,628
Totals	\$987,126,664	\$998,839,196	\$11,712,532

*Decrease.

BROOKLYN.

	Assessment Roll, 1915.	Assessment Roll, 1916.	Decrease.
Section 1	\$145,021,830	\$147,517,390	\$2,495,560
Section 2	84,702,640	83,393,410	1,309,230
Section 3	94,614,575	97,979,735	3,365,160
Section 4	129,320,730	121,161,920	8,158,810
Section 5	90,345,095	92,351,910	2,006,815
Section 6	163,154,090	163,994,315	840,225
Section 7	108,718,950	104,843,540	3,875,410
Section 8	99,496,390	102,045,940	2,549,550
Section 9	62,558,220	64,777,330	2,219,110
Section 10	44,906,010	44,883,220	22,790
Section 11	94,140,610	94,751,160	610,550
Section 12	82,313,615	82,313,615	0
Section 13	46,497,570	47,818,735	1,321,165
Section 14	6,626,390	6,729,010	102,620
Section 15	21,896,015	22,327,690	431,675
Section 16	100,818,390	106,844,105	6,025,715
Section 17	46,496,090	42,307,590	4,188,500
Section 18	51,309,730	53,321,390	2,011,660
Section 19	35,877,625	36,439,615	561,990
Section 20	36,636,950	36,636,950	0

	Assessment Roll, 1915.	Assessment Roll, 1916.	Increase.
Section 21	38,459,730	40,119,530	1,659,800
Section 22	18,014,900	18,429,000	414,020
Section 23	19,189,210	19,713,265	524,055
Section 24	9,099,275	9,213,925	114,650
Section 25	4,600,812	4,791,227	190,415
Total real est.	\$1,594,067,767	\$1,632,038,807	\$37,971,040
Real est. corp.	22,896,805	29,214,655	6,317,850
Special franch.	73,017,854	91,107,508	18,089,654
Totals	\$1,690,912,426	\$1,752,360,970	\$61,447,544

*Decrease.

\$483,600 was transferred from Ward 2, Borough of Queens, 1915, to Sec. 13, Borough of Bkln., 1915, for the assessment of 1916.

QUEENS.

	Assessment Roll, 1915.	Assessment Roll, 1916.	Increase.
Ward 1	\$108,667,090	\$114,672,120	\$11,005,030
Ward 2	118,728,915	125,696,190	6,967,275
Ward 3	70,894,690	71,680,190	785,500
Ward 4	122,724,244	125,540,770	2,816,526
Ward 5	48,877,885	50,408,710	1,530,825
Total real est.	\$444,882,794	\$487,996,980	\$43,114,186
Real est. corp.	80,244,190	82,611,590	2,367,400
Special franch.	14,288,394	18,786,164	4,497,770
Totals	\$539,415,378	\$589,394,734	\$49,979,356

\$483,600 transferred from Ward 2, Borough of Queens, 1915, to Sec. 13, Borough of Bkln., 1915, for the assessment of 1916.

RICHMOND.

	Assessment Roll, 1915.	Assessment Roll, 1916.	Increase.
Ward 1	\$24,312,060	\$24,967,190	\$655,130
Ward 2	16,099,960	16,376,615	276,655
Ward 3	16,426,765	16,783,535	356,770
Ward 4	12,969,690	14,518,040	1,548,350
Ward 5	8,391,090	8,478,300	87,210
Total real est.	\$79,198,535	\$81,093,570	\$1,895,035
Real est. corp.	2,899,710	3,116,730	217,020
Special franch.	2,314,979	2,156,653	158,326
Totals	\$84,403,224	\$87,366,953	\$2,933,729

*Decrease.

RECAPITULATION.

	Assessment Roll, 1915.	Assessment Roll, 1916.	Increase.
Manhattan	\$5,145,802,495	\$5,129,830,629	\$15,971,866
The Bronx	987,126,664	998,839,196	11,712,532
Brooklyn	1,691,912,426	1,752,360,970	60,448,544
Queens	508,515,978	539,394,614	30,878,636
Richmond	84,403,224	87,366,953	2,963,729
Totals	\$8,618,760,787	\$8,707,822,361	\$89,061,574

*Decrease.

Total No. Parcels Assessed by Boroughs.

	1912.	1913.	1914.	1915.	1916.
Manhattan	94,496	95,654	96,053	94,337	94,306
The Bronx	63,047	64,261	66,598	67,059	67,748
Brooklyn	306,279	211,038	214,211	216,465	219,145
Queens	128,065	131,383	134,967	140,148	143,548
Richmond	31,443	32,930	34,245	35,323	36,646
Totals	523,330	535,285	544,094	553,886	561,254

Real Estate Values Per Capita.

	Ordinary land value.	Imp't land value.	Special franchise value.	Total re. est. value.
Manhattan	\$1,300	\$415	\$107	\$1,822
The Bronx	821	476	66	1,363
Brooklyn	417	439	47	903
Queens	808	550	52	1,410
Richmond	429	407	33	869

Each person added to population by birth or transfer of residence added to existing land values \$809; creates a demand for building operations requiring an expenditure of \$534; creates a demand for public utility services, transportation, light, heat, etc., that adds to value of privilege of using highways (special franchise assessment), \$76. The est. decrease in population from Jan. 1, 1915, to Jan. 1, 1916, was 154,151. Decrease in est. population for year 1916 was caused by falling immigration, due to war in Europe.

INFORMATION FOR TAXPAYERS—Continued.

Vacant Lots.

Vacant separately assessed parcels.

	Parcels.	Assessed of total value.	P. C. of total parcels.
Manhattan	7,023	\$148,990,561	7.45
The Bronx	34,101	148,756,595	50.3
Brooklyn	50,160	147,910,877	22.8
Queens	84,131	144,108,630	58.6
Richmond	18,821	13,863,910	51.8

Totals..... 194,236 \$598,630,673 34.6
Parcels containing the slightest improvement are counted as improved.

Corporation Real Estate.

Corporation real estate, exclusive of value of property, assessed as real estate, under Chap. 712 of laws of 1899, known as Franchise Law.

	Assessment Roll, 1915.	Assessment Roll, 1916.	Increase.
Manhattan	\$99,935,435	\$101,350,945	\$1,415,510
The Bronx	44,890,960	47,528,600	2,636,650
Brooklyn	22,836,905	29,214,655	6,377,850
Queens	30,344,190	32,611,590	2,267,400
Richmond	2,889,710	3,116,730	227,020

Totals..... \$200,897,090 \$213,820,530 \$12,923,430

Assessed Valuations of Corporations.

	1915.	1916.	Increase.
Manhattan	\$133,170,500	\$172,363,300	\$39,192,800
The Bronx	2,513,400	3,201,700	688,300
Brooklyn	9,572,200	15,000,400	5,428,200
Queens	2,142,600	2,591,800	449,200
Richmond	150,900	931,700	430,800

Totals..... \$147,909,600 \$195,088,900 \$47,179,300

Comparative statement showing assessed valuation of personal property on final assessment rolls for 1915 and 1916 in N. Y. City:

Personal Property.

	Valuations, 1915.	Valuations, 1916.	Increase.
Manhattan	\$292,349,590	\$317,187,300	\$24,837,710
The Bronx	6,304,800	6,265,500	-\$39,300
Brooklyn	43,008,010	43,789,080	781,080
Queens	7,635,650	6,711,060	-\$924,590
Richmond	1,655,705	2,577,200	921,495

Totals..... \$352,051,755 \$376,530,150 \$24,478,395

*Decrease.

Summary of assessed valuations of personal property shown on annual record, with values added and cancelled:

	Annual Record, 1915.	Additions, 1916.	Cancelled, 1916.
Manhattan	\$2,893,701,500	\$10,198,200	\$2,586,712,400
The Bronx	112,128,500	171,600	106,034,600
Brooklyn	563,132,840	8,748,200	526,091,950
Queens	100,282,450	5,123,600	98,994,890
Richmond	33,060,675	12,100	32,495,575

Totals..... \$3,704,305,965 \$22,253,700 \$3,350,029,515

Tax Rates.

MANHATTAN AND BRONX.

The yearly rate in New York (Manhattan) for the period since 1876 is as follows:

Year.	Rate.	Year.	Rate.	Year.	Rate.
1876.....	2.00	1886.....	2.29	1896.....	2.14
1877.....	2.65	1887.....	2.16	1897.....	2.10
1878.....	2.55	1888.....	2.22	1898.....	2.01
1879.....	2.58	1889.....	1.95	N. Y. County	1.90
1880.....	2.53	1890.....	1.97	1899.....	2.44
1881.....	2.62	1891.....	1.90	1900.....	2.24
1882.....	2.25	1892.....	1.85	1901.....	2.31
1883.....	2.25	1893.....	1.81	1902.....	2.27
1884.....	2.29	1894.....	1.79	1903.....	2.413
1885.....	2.40	1895.....	1.91	1904.....	1.513
1914.....		Manhattan, 1.78;		Bronx, 1.77.	
1915.....		Manhattan, 1.87;		Bronx, 1.94.	
1916.....		Manhattan, 2.04;		Bronx, 2.09.	

Assessed Value Real Estate, All Boroughs.

Table showing assessed value of real estate in several Boroughs, as corrected from records, by increase, by notice, by reductions for equalization, and by exemption under various laws:

Borough.	Annual Record October, 1915 (Tentative).	Increase by Notice.	Exemption.	Reductions by Commission.	Special Franchise.	Annual Record, March 1, 1916 (Final).
Manhattan.....	\$4,914,003,871	\$19,128,850	\$9,027,310	\$74,369,400	\$280,248,618	\$5,129,338,629
The Bronx.....	878,787,816	1,009,500	4,187,180	5,545,550	25,710,730	890,240,776
Brooklyn.....	1,674,180,807	7,153,575	1,841,120	17,534,945	9,107,608	1,703,388,950
Queens.....	523,363,825	4,679,800	338,265	5,230,580	18,785,164	538,394,614
Richmond.....	85,064,575	9,000	353,525	363,675	3,156,662	87,265,822
Totals.....	\$7,872,268,444	\$31,934,825	\$16,017,380	\$104,009,120	\$425,353,643	\$8,360,583,392

BROOKLYN.

The following table shows the rate of taxation in Kings County (Brooklyn) since 1881.

Year.	Rate.	Year.	Rate.	Year.	Rate.
1881.....	2.38	1890.....	2.58	1899.....	2.36
1882.....	2.33	1891.....	2.56	1900.....	2.32
1883.....	2.60	1892.....	2.77	1901.....	2.38
1884.....	2.63	1893.....	2.85	1902.....	2.358
1885.....	2.90	1894.....	2.62	1903.....	1.489
1886.....	2.65	1895.....	2.74	1904.....	1.572
1887.....	2.76	1896.....	2.90	1905.....	1.562
1888.....	2.74	1897.....	2.83	1906.....	1.537
1889.....	2.94	1898.....	None	1907.....	1.564
				1916.....	2.08

QUEENS AND RICHMOND.

1916. 1915. 1914. 1913. 1912. 1911. 1910.
Queens..... 2.06 1.95 1.80 1.85 1.84 1.73045 1.81079
Richmond..... 2.13 2.24 1.90 1.92 1.92 1.81657 1.87501

(See page 526, 1916 Eagle Almanac, for explanation of tax rates.)

Total names on annual record, Oct. 1, 1915, by Boroughs, number cancelled and number held on final assessment rolls, for 1916:

	Annual Record.	Cancelled.	Assessment Roll.
Manhattan	56,068	26,699	29,339
The Bronx	4,440	2,632	1,808
Brooklyn	17,265	10,454	6,811
Queens	4,139	3,304	836
Richmond	743	381	362

Totals..... 82,625 43,470 39,155

Assessed Valuations, 1897 to 1916.

Year.	Real.	Personal.	Totals.
1897.....	\$2,463,135,687	\$419,679,395	\$2,882,815,082
1898.....	2,532,516,819	548,987,900	3,081,504,719
1899.....	2,932,445,464	545,906,965	3,478,352,429
1900.....	3,168,547,260	585,574,489	3,754,121,749
1901.....	3,237,778,261	550,132,613	3,787,910,874
1902.....	3,230,647,578	535,400,139	3,765,047,717
1903.....	4,751,532,335	680,995,092	5,432,527,427
1904.....	5,015,463,779	625,078,878	5,640,542,657
1905.....	5,221,584,301	690,561,936	5,912,146,237
1906.....	5,738,487,245	567,306,940	6,305,794,185
1907.....	6,240,480,602	554,861,313	6,795,341,915
1908.....	6,722,415,789	435,774,611	7,158,190,400
1909.....	6,807,179,704	443,320,855	7,250,500,559
1910.....	7,044,192,674	372,644,825	7,416,837,499
1911.....	7,858,840,164	357,923,123	8,216,763,287
1912.....	7,861,898,890	342,963,540	8,204,862,430
1913.....	8,006,647,861	325,421,340	8,332,069,201
1914.....	8,049,859,912	304,295,560	8,354,155,472
1915.....	8,108,700,787	352,051,755	8,460,752,542
1916.....	8,207,822,361	376,530,150	8,584,352,511

*See page 526, 1916 Eagle Almanac, showing how valuations for these years were ascertained.

Bank Shares.

Tax on Bank Shares by Boroughs, from 1902 to 1915.

Year.	Mh'tn.	Bronx.	Bklyn.	Q'n's.	Richd.	Tax.
1902.....	\$1,929,640	\$4,139	\$78,627	\$3,701	\$3,490	\$2,015,650
1903.....	2,174,871	2,997	76,875	6,707	5,148	2,260,600
1904.....	2,596,261	2,306	81,184	6,607	4,275	2,686,535
1905.....	2,670,676	3,667	79,477	6,924	3,425	2,764,171
1906.....	2,781,894	4,281	103,978	7,374	4,037	2,901,569
1907.....	3,035,153	5,677	87,478	10,642	4,810	3,143,761
1908.....	2,985,490	9,106	78,996	12,795	5,017	3,091,400
1909.....	2,126,013	10,198	107,233	13,707	5,106	2,262,259
1910.....	3,308,254	10,688	100,184	21,089	5,329	3,445,538
1911.....	3,439,613	12,064	86,411	21,974	5,430	3,565,494
1912.....	3,367,464	12,163	91,551	22,519	5,615	3,499,313
1913.....	3,474,716	14,473	86,080	24,725	5,768	3,580,763
1914.....	3,490,359	12,786	84,049	24,828	5,854	3,574,114
1915.....	3,433,123	12,808	80,409	22,204	6,025	3,544,575

Section 24 of Tax Law provides for assessment of bank shares at their book value and for uniform tax rate of 1% throughout State. Assessment is made as of June 1 and tax is payable Dec. 31.

Bank share assessments are not incl. in aggregate assessments of real and personal property submitted in this report.

INFORMATION FOR TAXPAYERS—Continued.

Assessed Value of Real and Personal Estate, by Boroughs.

MANHATTAN.			Year.	Real Estate.	Personal.	Year.	Real Estate.	Personal.
1906....	\$2,820,754,181	\$668,390,790	1912....	\$616,521,378	\$4,595,198	1907....	\$217,668,775	\$11,191,262
1907....	4,109,352,281	447,184,550	1913....	640,340,593	5,094,060	1908....	296,468,980	9,908,330
1908....	4,391,970,951	432,654,158	1914....	658,632,013	5,761,200	1909....	308,112,605	9,672,200
1909....	4,584,536,431	327,810,632	1915....	677,126,664	6,404,800	1910....	334,563,980	8,558,480
1910....	4,614,446,286	328,809,634	1916....	698,969,196	6,263,500	1911....	446,569,532	5,339,875
1911....	4,743,916,795	298,630,483	BROOKLYN.			1912....	456,750,539	6,296,750
1912....	5,035,485,413	281,467,122	1906....	\$240,982,302	\$90,911,963	1913....	477,792,836	6,740,850
1913....	5,126,942,595	265,612,335	1907....	1,072,097,172	87,732,810	1914....	488,696,756	5,915,150
1914....	5,149,250,760	287,768,270	1908....	1,334,864,835	83,448,072	1915....	509,515,978	7,635,650
1915....	5,145,262,495	292,349,590	1909....	1,354,809,840	84,332,190	1916....	539,294,614	6,711,060
1916....	5,129,830,629	317,187,300	1910....	1,404,036,521	59,331,825	RICHMOND.		
BRONX.			1911....	1,689,171,283	65,855,616	1906....	\$44,581,236	\$5,490,810
1906....	\$274,859,593	\$16,673,625	1912....	1,674,742,409	49,733,985	1907....	45,901,965	4,676,295
1907....	265,779,002	18,028,857	1913....	1,680,013,591	39,296,005	1908....	52,931,236	4,662,205
1908....	296,687,730	14,115,699	1914....	1,671,175,930	39,296,005	1909....	66,328,825	2,067,397
1909....	441,228,718	11,539,680	1915....	1,691,912,426	43,606,010	1910....	67,106,965	2,807,487
1910....	462,704,008	12,959,671	1916....	1,752,360,790	43,789,000	1911....	80,003,911	1,945,785
1911....	493,757,919	7,716,550	QUEENS.			1912....	78,399,151	1,750,485
1912....	605,222,933	4,988,895	1906....	\$140,404,990	\$9,094,738	1913....	84,558,246	1,777,225
			1907....	159,446,205	9,694,428	1914....	82,414,453	1,654,875
						1915....	84,403,224	1,656,705
						1916....	87,366,952	2,577,200

Special Franchises, From 1900 to 1916.

(ASSESSED VALUATIONS FIXED BY THE STATE BOARD OF TAX COMMISSIONERS, UNDER TAX LAW, SECTION 42.)

Year.	Manhattan.	The Bronx.	Brooklyn.	Queens.	Richmond.	Total.
1900.....	\$166,763,669	\$7,272,249	\$39,250,552	\$4,086,817	\$2,560,914	\$219,679,351
1901.....	160,354,387	7,466,283	35,084,220	5,768,494	2,060,000	211,334,194
1902.....	167,189,240	8,071,700	37,522,490	5,264,900	1,591,825	220,620,155
1903.....	167,447,700	8,573,100	41,124,700	5,528,000	1,510,825	225,184,325
1904.....	189,944,100	10,791,600	43,790,950	5,496,600	1,498,200	251,521,450
1905.....	228,054,000	14,117,000	52,206,950	5,232,600	1,585,000	304,133,550
1906.....	268,585,750	12,992,000	68,787,750	5,833,900	1,809,500	361,479,900
1907.....	336,346,500	15,521,000	95,311,300	11,638,700	1,997,500	464,855,000
1908.....	346,569,200	23,610,300	103,900,150	15,902,070	2,508,750	499,490,470
1909.....	334,299,800	23,309,400	96,976,500	14,876,700	2,639,500	474,001,900
1910.....	328,012,100	20,076,100	100,218,200	14,917,800	2,185,400	465,409,600
1911.....	324,651,100	27,443,600	109,940,300	16,400,400	2,582,700	481,018,100
1912.....	277,836,600	23,305,400	94,615,990	15,031,989	2,358,780	413,148,799
1913.....	297,474,923	24,741,625	96,440,639	15,428,524	2,575,660	438,861,581
1914.....	282,194,064	26,147,758	78,261,848	15,466,039	2,370,782	404,420,311
1915.....	265,340,985	25,010,258	73,017,854	14,288,994	2,314,979	379,973,070
1916.....	280,248,618	32,063,720	97,107,508	18,766,164	3,156,652	425,352,662

Water Tax.

Payment of bills—Frontage bills are due and payable annually in advance on Jan. 1. Bills for metered water are payable when rendered. Where premises are not metered, \$5 a season is charged for hose. Where metered, no special charge is made. When frontage bills are not paid by April 1, 5% penalty is added. On July 1 an additional 10% (making 15% in all) is added on all unpaid rates. (See page 527, 1916 Eagle Almanac, for addl. details.)

The annual frontage rates on premises wholly or partly unmetered are based on following schedule:

Front.	width.	Story.	1	2	3	4	5
16 ft. and under.	\$4.00	\$5.00	\$6.00	\$7.00	\$8.00	\$9.00	\$10.00
16 to 18 ft.	5.00	6.00	7.00	8.00	9.00	10.00	11.00
18 to 20 ft.	6.00	7.00	8.00	9.00	10.00	11.00	12.00
20 to 22 1/2 ft.	7.00	8.00	9.00	10.00	11.00	12.00	13.00
22 1/2 to 25 ft.	8.00	9.00	10.00	11.00	12.00	13.00	14.00
25 to 30 ft.	10.00	11.00	12.00	13.00	14.00	15.00	16.00
30 to 37 1/2 ft.	12.00	13.00	14.00	15.00	16.00	17.00	18.00
37 1/2 to 50 ft.	14.00	15.00	16.00	17.00	18.00	19.00	20.00

For each additional story \$1 per annum is added, and for each additional 10 ft. or part thereof, above 50 ft. in front width of building, \$2 shall be added.

METER RATES.

Water meters are placed, at the discretion of the Commr. of Water Supply, for all stores, workshops, hotels, manufactories, office buildings, public edifices, on wharves, ferry houses and in all places where water is furnished for business consumption, except private dwellings; the charge by meter is 10c. per 100 cu. ft.

EXTRA AND MISCELLANEOUS RATES.

Boilers of boats—Rates for hoisting, steam rolling, dredging, pile driving, etc., all floating or portable steam plants and boats, except water boats supplying shipping, shall be as follows: Up to and including 10 h.p., \$1 per month, and for each additional h.p., 10c. per month. Above 100 h.p., at rate of 10c. per h.p. per month.

Building purposes—10c. per 1,000 brick. All masonry at the same rate, 500 brick being equal to 1 cu. yd.

Plastering—40c. per 100 sq. yds., openings not included.

Baths—All baths \$3 per annum.

Water closets and urinals, \$2 per annum.

One water closet and one bath in each house supplied free of charge.

Baths in barber shops and public houses, \$5 per annum. Barber shops with 3 chairs are charged \$5 per annum and for each additional chair, \$1 per annum.

Water boats (steam)—Charges according to tank capacity of each boat per month as follows: 12,000 gals. or less \$25; 12,000 to 20,000, \$27.50; 20,000 to 30,000, \$50; 30,000 to 40,000, \$62.50; 40,000 to 60,000, \$75; 60,000 to 100,000, \$100.

Water boats (motor)—3,000 gals. or less, \$7.50; over 3,000, but not exceeding 6,000, \$15; over 6,000 but not exceeding 12,000, \$25; over 12,000 gals., same rate as for steam water boats.

Boiler testing—All boats in addition to paying regular fixed charges shall pay an extra charge of \$100 per annum when engaged in furnishing water in testing of boilers of others boats.

Wash drills, calisson sinking, air compressors, condensers, etc., 10c. per 100 cu. ft.

Bakeries, each oven, \$5 per annum.

Dining saloons and restaurants, \$8.

Fish stands, \$10 per annum each. If live fish sold, \$25 per annum.

Stables, for each stall, \$1 per annum.

Horse troughs, for each trough, and each 1/2 bbl., or tub on sidewalk or street, \$20 yr.

Laundries, each wash tub or machine, \$5 yr.

Liquor and lager beer saloons, each bar \$10.

An additional charge of \$5 per annum for each wash box. Each beer pump, \$50.

Photograph galleries, each faucet or outlet, \$5.

Soda, mineral water and root beer fountains, \$5.

One wash box allowed. Each additional wash box, \$2.

Floriats, \$5 per annum.

Milk depots, each washing machine, \$10 per annum.

Bottling establishments, each washing apparatus, \$10 per annum for retail, \$100 per annum, wholesale.

Above rates do not apply to those dists. of N. Y.

City in which water is furnished by private co.

BRIDGES OVER THE EAST RIVER.

The management of the Bridges is under control of the Commissioner of Plant and Structures, appointed by the Mayor. (See Municipal Government Chapter, Dept. of Plant and Structures.)

BROOKLYN BRIDGE.

Year ending December 1, 1916.

TROLLEY CAR STATEMENT.

Total number of cars crossing Bridge.....1,825,534
Daily average 5,532

ELEVATED TRAIN STATEMENT.

Total number of cars crossing bridge..... 972,284
Daily average 2,664

Total Receipts.

Fiscal years ending December 1.

1884, * \$682,775.42; 1885, \$622,680.31; 1886, \$870,207.43;
1887, \$938,281.21; 1888, \$1,012,254.82; 1889, \$1,120,024.16;
1890, \$1,239,493.90; 1891, \$1,176,447.95; 1892, \$1,801,661.48;
1893, \$1,590,140.03; 1894, \$1,476,598.85; 1895, \$1,626,578.04;
1896, \$1,404,318.47; 1897, \$1,365,731.03; 1898, \$802,717.46;
1899, \$422,666.37; 1900, \$381,612.57; 1901, \$434,105.12;
1902, \$375,581.77; 1903, \$351,292.96; 1904, \$425,165.06;
1905, \$369,868.56; 1906, \$385,413.16; 1907, \$393,498.43;
1908, \$449,860.11; 1909, \$452,075.73; 1910, \$462,448.43;
1911, \$411,868.68; 1912, \$313,389.50; 1913, \$296,778.63;
1914, \$289,801.29; 1915, \$298,701.92; 1916, \$278,386.34.

Roadway tolls abolished July 18, 1911, by the Board of Aldermen.

*From May to December.

Total Expenditures.

Fiscal years ending December 1.

1884, \$553,647.78; 1885, \$560,928.22; 1886, \$951,944.56;
1887, \$989,451.22; 1888, \$831,497.22; 1889, \$1,267,115.19;
1890, \$1,075,496.71; 1891, \$1,732,260.88; 1892, \$1,715,530.82;
1893, \$1,665,028.23; 1894, \$1,521,669.94; 1895, \$1,647,316.56;
1896, \$1,640,490.24; 1897, \$1,228,143.24; 1898, \$779,949.30;
1899, \$386,076.98; 1900, \$251,261.56; 1901, \$322,311.33;
1902, \$328,731.90; 1903, \$303,046.62; 1904, \$349,812.26; 1905,
\$367,489.38; 1906, \$368,696.04; 1907, \$406,881.97; 1908,
\$401,182.47; 1909, \$438,355.10; 1910, \$442,018.95; 1911,
\$374,662.05; 1912, \$306,375.84; 1913, \$344,114.04; 1914,
\$323,096.40; 1915, \$308,193.18; 1916, \$244,860.02.

Statistics of the Structure.

Construction commenced Jan. 3, 1870. Opened May 24, 1883. Railroad opened Sept. 24, 1883. Size of Mhtn. caisson, 172x102 ft., of Bkln. caisson, 168x102 ft. Mhtn. tower contains 46,945 cubic yds. masonry. Bkln. tower contains 33,214 cubic yds. masonry. Depth of tower foundation below high water, Bkln., 45 ft.; Mhtn., 78 ft. Size of Mhtn. tower, high water line, 140x59 ft. Size of Mhtn. tower at roof course, 136x53 ft. Height of towers above high water, 273 ft. Clear height of bridge, center of river span above high water, at 90 deg., E., 135 ft. Height of roadway at tower above high water, 119 ft. 3 in. Grade of roadway 3 1/4 ft. in 100 ft. Height of towers above roadway, 152 ft. 9 in. Weight of each anchor plate, 23 tons. Diameter of each cable, 15 1/2 in. First wire was run out May 29, 1877. Length of each single wire, 3,578 ft. 6 in. Ultimate strength of each cable, 14,000 tons. Weight of wire, 11 ft. per pound. Each cable contains 5,296 parallel (not twisted) galvanized steel, oil coated wires, closely wrapped to a solid cylinder, 15 1/2 in. in diameter. Permanent weight suspended from cables, 13,820 tons. Width of bridge, 86 ft. Length of river span, 1,695 ft. 6 in. Length of each land span, 830 ft. Length of Bkln. approach, 998 ft.; of Mhtn. approach, 1,563 ft. 6 in. Total length of carriageway, 6,016 ft. Total cost of constr. to Dec. 31, 1915, \$17,909,412.

WILLIAMSBURG BRIDGE.

Year ending December 1, 1916.

TROLLEY CAR STATEMENT.

Brooklyn Lines.

Total number of cars crossing Bridge.....1,064,670
Daily average 2,972

New York Lines.

Total number trolley cars crossing Bridge. 471,518
Daily average 1,292

New York and Brooklyn Lines Combined.
Total number trolley cars crossing Bridge..1,556,188
Daily average 4,264

ELEVATED TRAIN STATEMENT.

Total number of cars crossing Bridge..... 600,150
Daily average 1,643

Total Receipts.

Fiscal years ending December 1.

*904, \$50,084.88; 1905, \$102,014.37; 1906, \$141,894.96;
1907, \$153,167.83; 1908, \$169,800.50; 1909, \$355,568.01;
1910, \$275,432.20; 1911, \$214,564.20; 1912, \$132,801.10;

1913, \$121,401.50; 1914, \$96,793.07; 1915, \$93,963.76; 1916, \$94,971.84.

Roadway tolls abolished July 18, 1911, by the Board of Aldermen.

No collection of tolls from Elevated R. R. Cos. since August, 1912—in litigation.

Total Expenditures.

Fiscal years ending December 1.

1904, \$37,093.00; 1905, \$71,646.73; 1906, \$131,789.24;
1907, \$127,762.12; 1908, \$163,769.36; 1909, \$252,787.05;
1910, \$286,599.25; 1911, \$303,671.02; 1912, \$272,237.31;
1913, \$244,115.37; 1914, \$207,615.33; 1915, \$226,979.10; 1916,
\$182,480.07.

Statistics of the Structure.

Construction commenced Nov. 7, 1894; formal opening, Dec. 19, 1903. For history, see 1907 Eagle Almanac, p. 455. Length of main span, center to center of towers, 1,800 ft. Length of entire bridge, 7,308 ft. Width of bridge, main span over all, 118 ft. Height of bridge above high water at pier head line, 121 ft. Height of bridge for 400 ft. over middle of river, 135 ft. Height of masonry towers above high water, 28 ft. Height of cables at towers above high water, 323 ft. Width of each two carriageways, 20 ft. Number of trolley tracks, 4. Number of elevated railway tracks, 2. Weight of steel in each tower, 3,048 tons. Weight of steel in cables and suspenders, 4,900 tons; in other parts main bridge, 26,300 tons; in approaches, 16,600 tons. Diameter of cables, outside of wires, 18 1/2 inches. Number of wires in each cable, 7,696. Size of each wire in cables (No. 6), about 3-16 inch. Length of each of the cable wires, about 2,985 ft. Quantities of material used in the bridge: Timber, about 8,000,000 ft. B. M.; excavation, about 125,000 cubic yards; concrete masonry, about 60,000 cubic yards; stone masonry, about 130,000 cubic yards; steel, 47,800 tons. Total cost of constr. to Dec. 31, 1915, \$15,081,497.

QUEENSBORO BRIDGE.

Year ending December 1, 1916.

TROLLEY CAR STATEMENT.

Total number of cars crossing Bridge.....528,490
Daily average 1,473

Total Receipts.

Fiscal years ending December 1.

1909, \$69,081.34; 1910, \$84,392.50; 1911, \$71,069.20; 1912, \$85,585.04; 1913, \$87,182.67; 1914, \$38,534.42; 1915, \$39,128.90; 1916, \$36,033.77.

Roadway tolls abolished July 18, 1911, by the Board of Aldermen.

*Certified to as amt. to be col. by city compt.

Total Expenditures.

Fiscal years ending December 1.

1909, \$62,824.19; 1910, \$105,464.97; 1911, \$94,145.59; 1912, \$89,134.34; 1913, \$88,354.71; 1914, \$86,371.82; 1915, \$85,694.56; 1916, \$100,645.44.

Statistics of the Structure.

The general plan for a cantilever bridge, from 2d av., bet. 59th and 60th, Mhtn., across Blackwell's Island to an intersection with Jane st., L. I. City, was submitted to the Sec. of War, Dec. 2, 1899. Nov. 15, 1900, the ordinance authorizing construction was approved by the Mayor, and on Feb. 21, 1901, the plans were approved by the War Dept. On June 27, 1901, the contract for the construction of the 6 masonry piers was let to Ryan & Parker, for \$745,547.

Construction of the piers was commenced July 19, 1901, and was completed June 10, 1904, at a total cost of \$858,565.61. The contract for the steel superstructure was let to the Pennsylvania Steel Co., Nov. 20, 1903, for \$5,132,985, and was completed June 15, 1908. The contract for power houses and elevator towers on the piers was let to the Williams Engineering and Contracting Co. on Dec. 31, 1903, for \$685,000. Total cost of constr. to Dec. 31, 1915, was \$12,872,364.

The total length of this bridge, from the east side of 3d av., Mhtn., to Jackson av., Queens, including the Queens Plaza, is 3,801 ft. The length of the spans are: Manhattan anchor span, 469.5 ft. West Channel span, 1,132 ft. Island span, 630 ft. East Channel span, 984 ft. Queens anchor span, 459 ft. The clear height over river channels is 135 ft. Plans were approved by the Art Commission Feb. 10, 1902. The bridge was opened for pedestrians and vehicles on March 30, 1909. The celebra-

BRIDGES OVER THE EAST RIVER—QUEENSBORO—Continued.

tion of the completion of the bridge was commenced June 12, 1909. The operation of surface cars on the bridge began Sept. 19, 1909.

MANHATTAN BRIDGE.

TROLLEY CAR STATEMENT.

Year ending December 1, 1915.

Total number of cars crossing Bridge.....232,455
Daily average 637

Total Receipts.

Fiscal years ending December 1.

1910, \$69,901.83; 1911, \$59,308.59; 1912, \$1,608.95; 1913, \$11,570.53; 1914, \$11,635.48; 1915, \$12,757.43; 1916, \$12,381.23.

Roadway tolls abolished July 18, 1911, by the Board of Aldermen.

*Certified to as amt. to be col. by city compt.

Total Expenditures.

Fiscal years ending December 1.

1910, \$47,348.14; 1911, \$60,918.16; 1912, \$60,705.04; 1913, \$62,913.27; 1914, \$64,506.66; 1915, \$68,872.20; 1916, \$65,313.01.

Statistics of the Structure.

The Manhattan Bridge is the greatest suspension bridge in the world. It extends from Bowers and Canal, Mhntn., to Nassau and Bridge, Bkln. The ordinance authorizing construction was approved by the Mayor Jan. 8, 1900, and Jan. 29, 1900, the Sec. of War approved the plans. The Bkln. tower foundation contract was let to J. C. Rodgers, May 1, 1901, for \$471,757, and the foundation was completed in Dec., 1902. The Mhntn. tower foundation contract was let to J. C. Rodgers Dec. 22, 1902, for \$487,736.56, and the foundation was completed in April, 1904. On July 9, 1903, the contract for masonry pedestals on top of the tower foundations was let to J. C. Rodgers for \$150,000. The Bkln. anchorage contract was let to Kosmos Engineering Co., Jan. 24, 1905, for \$1,212,554, and the Mhntn. anchorage contract was let to Williams Engineering and Contracting Co., Feb. 9, 1905, for \$1,197,000. Each anchorage is 237 ft. long by 182 ft. wide. The

contract for furnishing the metal work for the anchorages and constructing the towers, cables, suspenders and suspended superstructure was awarded to the Ryan-Parker Construction Co. on June 15, 1906, at a price of \$6,492,223. The steel towers over which the cables are swung are 336 ft. high. They are constructed on masonry piers which extend 92 ft. below and 32 ft. above mean high water level. The largest steel plates in these towers are 362 in. long, 88½ in. wide, and 2½ in. thick, weighing each 18,460 pounds. The first wire rope for the temporary cables supporting footwalks was strung on June 15, 1906. The first cable wire was strung August 10, 1906; the last one on Dec. 10, 1906. These four cables contain 37,883 galvanized acid steel wires. Diameter of cables, 2¼ in. Length of each wire about 3,224 ft.

The contract for the construction of the masonry piers, surface and sub-surface changes and steel superstructure of the Mhntn. and Bkln. approaches was entered into with J. C. Rodgers on Dec. 20, 1907, for \$2,168,304.

On June 18, 1909, a contract was entered into with the Lord Electric Co. for the construction of railings, roadway and footwalk pavements and track and electrical equipments, the total cost of which was \$394,163. Contract for improvement of Mhntn. plaza with Wm. P. Seaver for \$817,880, dated Jan. 18, 1913. Contract for improvement of Bkln. plaza with North-Eastern Construction Co. for \$596,400, dated June 23, 1913. The total length of the bridge is 6,555 ft. and the extreme width 122 ft. 6 in. The elevation above mean high water at center is 135 ft. Provision is made for 4 trolley and 4 subway tracks, one 35-ft. roadway and two promenades, each 18 ft. 7 in. wide.

On Dec. 31, 1909, the roadway was opened to the public. On July 18, 1910, the east footwalk was opened to pedestrians. On May 11, 1911, the west footwalk was opened to pedestrians. Local surface car traffic commenced Sept. 4, 1912. Total cost of constr. to Dec. 31, 1915, was \$16,698,129.

(See page 96 for N. Y. Connecting R. R. Bridge.)

ATHLETIC FIELDS IN NEW YORK CITY.

BROOKLYN.

Betsy Head Playground—Hopkinson av. and Dumont.

Bkln. College Field—Nostrand av. and Crown.
Bushwick Field—Putnam and Knickerbocker avs.
Crescent A. C.—83d to 85th and Shore rd.
Commercial E. S.—Albany av. and Linden rd.
Ebbets' Field—Montgomery and Bedford avs.
Edison Field—Henry and Lorraine.
Gunnison Field—Ralph av., bet. Av. N and Av. O.

Hawthorne—Hawthorne and Brooklyn av.
Juniper Park—Grand and Juniper av.
Knight's Oval—No. Henry and Herbert.
McCarren Park—Driggs av. and Lorimer.
Marquette Athletic Field—11th, nr. 2d av.
Navy Yard—Flushing av. entrance.
Parade Grounds—South of Prospect Park.
Poly Prep—Gravesend and 22d av.
Pratt Institute—Grand av., nr. DeKalb.
Loughlin Lyceum—Withers and Morgan av.
McLaughlin Park—Bridge and Tillary.
New Lots—Sackman and Riverside av.
Public School—Av. K and E. 16th.
St. Brendan's Oval—Coney Island av. and Av. M.

St. John's College—Lewis and Willoughby av.
Sheepshead Bay Speedway—Neck rd., Ocean av.
Suburban Oval—Gravesend and 16th av.
Taft's Oval—Rockaway and Church av.
18th Regiment—Crospey and 15th av.
Ulmer Park—Ft. 25th av.
Wallace's Ridgewood Park—Halsey and Wyckoff av.
Washington Park—4th av. and 3rd.
West End Oval—Crospey av. and Bay 19th.

MANHATTAN.

C. C. N. Y. Stadium—137th and Amsterdam av.
Columbia Oval—Williamsbridge.
Fordham Field—139th, near Boston rd.
Hamilton (P. S. A. L.)—140th and Hamilton pl.
Lenox Oval—Lenox av. and 145th.
Manhattan Field—145th and 8th av.
New West Side A. C.—54th, nr. 9th av.
Ogle Field—181st and Aqueduct av.
Olympic Field—155th and Lenox av.

Pastime A. C.—91st and East River.

Polo Grounds—8th av. and 157th.

South Field—116th and Amsterdam av.

Thos. Jefferson Park Field—1st av., nr. 111th.

West Side Y. M. C. A.—57th and 8th av.

BRONX.

Bronx Oval—138th and Mott Haven av.
Catholic Protect. Ball Grounds—Van Nest av.
Columbia Oval—201st and Jerome av.
Crotona Field (P. S. A. L.)—Prospect av., opp. Crotona Park.

Crotona Park—W. 174th.
Fordham Univ. Field—189th and Bronx Park.
Horace Mann School—245th, nr. Van Cortlandt Park.

Macomb's Dam Field—Macomb's Dam Park.
New York A. C.—Travers Is., Pelham Manor.
Ohio Field—181st and Aqueduct av.
Parade Grounds—Van Cortlandt Park.
Pelham Bay Park—Bet. Cromwell's Creek, the Viaduct and E. 161st.

QUEENS.

Adelphi—Lawn av. and Rockaway Plank rd., Woodhaven.

Astoria P. S. A. L.—Astoria, L. I.
Bryant Park—Astoria, L. I.
Celtic Park—Laurel Hill, L. I. City.
Dexter Park—Jamaica av., Jamaica.
Farrell's Field—Napier and Jerome, R. H.
Grand Street Park—Grand, Maspeth.
Hallett's Point—Astoria, nr. 32d St. Ferry.
Jamaica Oval—Jamaica av., Jamaica.
Recreation Park—Jackson and Steinway av.
Ridgewood Park—Irving av. and Halsey.
Washington Park—Grand, Maspeth.
Young Men's League Field—Ozone Park.

RICHMOND.

Curtis Field (P. S. A. L.)—New Brighton.

The daylight savings system was put in common use throughout northern Europe during 1916. Germany adopted the system on May 1, 1916, and was followed by England, France, Holland and the Scandinavian countries. Clocks are set an hour ahead.

NEW YORK CITY PLANNING.

The City Plan Com. of the Bd. of Estimate, created under authority of a legislative act, for the purpose of regulating the construction, location and use of bldgs. to be hereafter erected in the City of New York, devolved with the advice and aid of a corps of engrs. and draughtsmen, the preparation of a set of tentative plans and maps, which were completed in the early part of 1916 by the Commn. on Bldg. Dist. and Restrictions, appointed in May, 1914. In pursuance of the terms of the act a series of public hearings were held. At these meetings the maps showing the proposed regulation of the heights of bldgs., the area of courts and yards, the location of bldgs. designed for specified uses were discussed.

Fourteen hearings were held, beginning Mar. 27 and ending Apr. 18.

The tentative report and maps were printed and distributed widely. The Eagle issued a library number showing the maps, bldg. dista. and restrictions proposed. The Commn. on Bldg. Dist. and Restrictions made numerous changes in detail in the proposed plan after receiving and considering carefully the various suggestions and protests made to it at the hearings, but the general plan and the principles underlying it were not materially changed.

The districting provides for 4 classes of use districts: residence, business, unrestricted and undetermined. The regulations apply only to future bldgs. and do not interfere with any structure or occupancy existing before the adoption of the Commn.'s report.

In a residence dist. all kinds of business and industry are excluded. Dwellings, private clubs and most institutional bldgs. are permitted.

In a business dist. residence and business are permitted, but industrial uses are either prohibited entirely or limited in the percentage of floor space they may occupy. No bldg. may be used for factory purposes in excess of 25% of the total floor space of the bldg., but a space at least equal to the ground area of the bldg. or lot may be so used.

The terms "unrestricted dist." and "unde-

termined dist." are used to designate the areas for which no restrictions or regulations as to use are provided. It is assumed that the development in the unrestricted dista. will be largely industrial. With regard to the undetermined dista. the aim has been to give the greatest possible freedom of action and to avoid restrictions that may possibly hinder future growth and development.

Five classes of height dista. limiting height of the bldg. at street line to a varying multiple of the street width were provided. Five classes of area dista. were also provided, giving varying regulations as to size of yards, courts and other open spaces.

Except in dista. designated "A dista.," any bldg. that is back to back with the rear of another property and is more than 55 ft. back from nearest street must have a rear yard. The "A dist." is essentially a warehouse dist. and is confined to a narrow belt along the navigable waterfront and along the rail terminals.

Actual operation of the plan may change some of the regulations, for it is recognized that any plan of city bldg. must be modified and supplemented with the growth of the city and the changes in social and economic conditions due to the progress of invention and discovery. "City planning," said R. H. Whitten, Sec. to the Commn. on Bldg. Dist. and Restrictions, "to be effectual must be sustained and continuous. It is never completed."

The Commn. consists of E. M. Bassett, Ch.; L. Purdy, V.-Ch.; E. C. Blum, J. E. Clonin, O. M. Eldlitz, B. L. Fenner, E. R. Hardy, R. W. Lawrence, A. H. Man, A. E. Marling, G. T. Mortimer, J. F. Smith, Walter Stabler, F. S. Tomlin, G. C. Whipple, W. G. Willcox, R. H. Whitten, Sec.

The Bd. of Est. and Apporment. resolution regulating and prescribing the height and bulk of bldgs., area of courts and yards, location of trades and industries and location of bldgs. designed for specified uses and establishing the boundaries of dista. for such purposes is contained in the final report of the Commn. issued in June, 1916.

NEW YORK CITY TRANSIT DEVELOPMENT.

At the beginning of 1917 there were in operation more than 80 miles of 325 addl. track miles of new rapid transit lines provided for under the Dual System Contracts, signed in 1913. It is est. that at end of the year there will be at least 150 more track miles open to traffic, incl. some of most important of the new lines.

Work is being pressed on all lines under construction. There were on Jan. 1, 1917, nearly 17,000 men employed upon various city and co. contracts for new subways and "L" R.R.s. and extensions. The cost of entire Dual System will exceed \$350,000,000, according to latest estimates prepared by engrs. of Public Service Commn.

Contracts for construction work already awarded involve an outlay o. over \$200,000,000. There remain relatively few contracts to be awarded. These incl. the Livonia av. line, Bkln.; the Queensboro subway extension west to Times Sq., Mhntn., and about sixty stations and several track installation contracts.

New rapid transit lines in actual operation comprise the extension of the 4th Av. subway, Bkln., from 65th to 86th sts.; 3d tracks on B'way "L" line, Bkln., from Havemeyer st. to Myrtle av.; the extension of Queensboro subway from

Jackson av. station to Hunter's Point av. station, L. I. C.; the New Utrecht av. line, Bkln., from a connection with the 4th Av. line at 36th st. to 25th av.; the Queensboro subway from Lexington av., Mhntn., west to Grand Central sta., and the Queensboro subway from Hunter's Point av., north to Queensboro Bridge Plaza sta.

The new lines which the Public Service Commn. expects to put in operation during current year are: Astoria and Corona lines, Queens; White Plains Rd. extension and Jerome av. extension, the Bronx; Park Pl., William and Clark St. line, Mhntn.; 7th Av. line from 42d st. to the Battery, Mhntn.; Flatbush av.-E. 11th St. line, Bkln.; portion of Southern Blvd. line, the Bronx; West Farms "L" connection; connection of the 2d Av. "L," Mhntn., with Queensboro line, via Queensboro Bridge; Canal St.-B'way subway from Mhntn. Bridge to 59th st. and to Front st., Mhntn.; New Utrecht "L" line from 25th av. to Coney Island; Culver line from 10th av. to Coney Island; addl. tracks on B'way "L," Bkln., and the Jamaica Av. extension. (See pages 529-533, 1916 Eagle Almanac, for tables showing progress on subway contracts under Dual System.)

JAMAICA BAY IMPROVEMENT.

A new plan for the improvement of the waterfront between Mill Basin and Fresh Creek Basin, Jamaica Bay, was adopted by the Sinking Fund Commis. and approved by the Sec. of War in 1916. This plan provides for establishing the pierhead line generally 950 ft. inshore of the line approved in May, 1911, establishing of a bulkhead line between Mill Basin and Bergen Beach, between Paerdegat Basin and Canarsie and east of Canarsie 1,000 ft. inshore of the proposed pierhead line, the establishing of a marginal street around the head of Paerdegat Basin, establishing of a channel 1,000 ft. in width outshore of the proposed pierhead line and the creation of a new basin south of Bergen Beach. Total of all appropriations to June, 1915, amt. to \$850,577.83; transferred under Rivers and Harbors Act of 1915, \$150,000. Total, \$700,000.

Continuing the dredging work in Mill Basin, bids were opened by Dock Dept. on Oct. 2, '16, for dredging at head of Mill Basin, providing for a depth of 18 ft. from Flatbush av. to about E. 56th. It requires the removal of about 450,000 cubic yds. of material, which will be deposited on the Curley marsh lands and the lands of the Losel Realty Corp., bet. E. 52d and E. 56th. Contracts provide for the construction of 1,100 ft. of sheet pile bulkhead. The Losel Realty Corp. constructs a bulkhead in front of its property. A platform 400 ft. long and a bulkhead 1,600 ft. in length at Flatbush av. have been constructed, and the completion of the foregoing dredging will make them available commercially.

(See page 533, 1916 Eagle Almanac, and previous vols. for additional information respecting the Jamaica Bay Improvement.)

CONVEYANCES, MORTGAGES AND BUILDINGS, NEW YORK CITY.

STATISTICS FOR ONE YEAR TO DEC. 1, 1916.

Manhattan.

NEW BUILDINGS.

1915. Dec. 1916.	Conveyance and Misc. Papers.		Mortgages	
	No.	Amount.	No.	Amount.
Jan.	970	1,124	25,857,400	
Feb.	1,032	1,012	8,544,800	
Mar.	1,143	1,092	20,491,000	
April	1,012	1,040	7,748,000	
May	1,254	1,025	23,683,400	
June	1,539	966	10,515,600	
July	1,273	940	7,747,800	
Aug.	1,033	745	10,781,400	
Sept.	895	746	15,707,800	
Oct.	1,003	821	16,396,800	
Nov.	974	901	6,625,600	
Totals	13,169	11,405	\$184,511,800	

BUILDINGS PROJECTED.

1915. Dec. 1916.	No. No. Est.		1916. plans, bldgs. cost.	
	No.	Est.	No.	Est.
Jan.	28	3,401,569	93	3,452,250
Feb.	26	3,458,960	36	3,151,500
Mar.	15	2,393,345	23	2,271,000
Apr.	51	5,262,800	41	6,009,000
May.	53	7,028,700	14	1,398,850
June.	65	16,963,600	505	\$114,268,864
	75	16,126,500	559	

NEW BUILDINGS.

Classification.	Dec. 1, '14- Dec. 1, '15.		Dec. 1, '15- Dec. 1, '16.	
	No.	Amount.	No.	Amount.
Total number buildings	475	569		
Dwellings, cost over \$50,000	6	27		
Dwellings, cost up to \$50,000	18	9		
Tenements	186	181		
Hotels	9	23		
Stores, lofts, etc.	125	61		
Office buildings	22	45		
Manufactories, workshops and other structures		66		
Schools	5	3		
Stables and garages	61	89		
Churches	10	9		
Public buildings	33	41		
Total est. cost, 1915, \$61,965,300; 1916, \$114,268,864.				

ALTERATIONS.

Number of alterations	Dec. 1, '14- Dec. 1, '15.		Dec. 1, '15- Dec. 1, '16.	
	No.	Amount.	No.	Amount.
Dwelling houses	3,258	3,953		
Tenement houses	767	733		
Hotels	101	139		
Stores, lofts, etc.	1,238	1,129		
Office buildings	224	299		
Manufactories and workshops		592		
Schools	29	35		
Churches	31	31		
Public buildings	233	233		
Stables and garages	110	161		
Total est. cost, '15, \$9,228,033; '16, \$18,907,685.				

Bronx.

1915. Dec. 1916.	Conveyances and Misc. Papers.		Mortgages	
	No.	Amount.	No.	Amount.
Jan.	655	820	330	3,330,000
Feb.	666	734	265	2,720,000
Mar.	811	820	309	3,894,000
April	662	713	269	2,434,800
May	811	777	321	2,587,800
June	644	714	264	2,599,400
July	638	794	298	2,428,200
Aug.	578	594	227	1,679,200
Sept.	443	600	260	2,332,800
Oct.	562	628	253	2,878,400
Nov.	577	679	226	2,565,200
Totals	7,704	8,729	3,352	\$31,664,800

PROJECTED BUILDINGS.

1915. plans, bldgs. cost.	No. No. Est.		1916. plans, bldgs. cost.	
	No.	Est.	No.	Est.
Jan.	43	57	49	\$1,173,900
Feb.	39	48	38	928,832
Mar.	50	62	30	672,350
Apr.	62	80	44	925,450
May.	61	83	25	915,050
June.	79	87	557	\$19,344,932
			679	

Classification.	Dec. 1, '14- Dec. 1, '15.		Dec. 1, '15- Dec. 1, '16.	
	No.	Amount.	No.	Amount.
Brick dwellings, est. cost bet. \$50,000 and \$20,000	1	1		
Brick dwellings, est. cost less than \$20,000	79	63		
Brick tenements, est. cost over \$15,000	453	255		
Brick tenements, est. cost less than \$15,000	4	...		
Frame tenements	1	...		
Hotels	2	...		
Stores, est. cost over \$30,000 .....	...	1		
Stores, est. cost bet. \$30,000 and \$15,000	5	7		
Stores, est. cost less than \$15,000	52	40		
Office buildings	4	8		
Manufactories and workshops	44	43		
School houses	1	4		
Churches	9	5		
Public buildings (municipal)	21	6		
Public buildings (places of amusement)	29	28		
Stables and garages	59	130		
Frame dwellings	128	77		
Other structures	32	11		
Totals	924	679		

Total est. cost, '15, \$26,149,450; '16, \$18,344,932.

ALTERATIONS.

Brick dwellings	Dec. 1, '14- Dec. 1, '15.		Dec. 1, '15- Dec. 1, '16.	
	No.	Amount.	No.	Amount.
Frame dwellings	43	247		
Brick tenements	76	100		
Frame tenements	24	19		
Hotels	6	6		
Stores	37	50		
Office buildings	6	10		
Manufactories and workshops	35	51		
Schools	6	13		
Churches	11	9		
Public buildings	29	32		
Stables and garages	19	33		
Miscellaneous	2,407	2,473		
Totals	2,944	3,067		

Total est. cost, '15, \$1,206,862; '16, \$1,702,977.

Brooklyn.

1915. Dec. 1916.	Conveyances and Misc. Papers.		Mortgages	
	No.	Amount.	No.	Amount.
Jan.	2,244	1,443	6,903,700	
Feb.	2,053	1,257	5,910,500	
Mar.	2,481	1,418	5,286,600	
Apr.	2,207	1,387	5,719,800	
May	2,662	1,650	7,576,400	
June	2,678	1,549	9,138,100	
July	2,878	1,512	5,707,500	
Aug.	1,994	1,404	6,241,400	
Sept.	2,210	1,603	7,060,000	
Oct.	2,632	1,525	5,909,500	
Nov.	2,451	1,623	6,508,100	
Totals	28,405	*17,997	*\$78,914,500	

*No. does not incl. mortgage papers on which no tax was paid.

PROJECTED BUILDINGS.

1915. No. Amount.	1916. No. Amount.	
	No.	Amount.
Dec.	541	\$3,887,125
Jan.	309	2,696,600
Feb.	405	3,296,270
Mar.	585	3,821,350
Apr.	522	3,332,870
May.	450	3,908,845
Totals	4,941	\$36,582,955

NEW BUILDINGS COMPLETED.

1915. No. Amount.	1916. No. Amount.	
	No.	Amount.
Dec.	411	\$3,440,650
Jan.	220	1,897,700
Feb.	256	2,688,600
Mar.	412	2,620,365
Apr.	159	1,913,345
May.	361	2,473,050
June.	283	2,224,150
Totals	3,627	\$30,172,525

CONVEYANCES, MORTGAGES AND BLDGS., NEW YORK CITY—*Bklyn.—Continued.*

Brooklyn.

NEW BUILDINGS BY WARDS.

Ward.	No.	Amount.	Ward.	No.	Amount.
1	5	\$593,500	18	16	152,600
2	5	293,700	19	12	371,800
3	9	322,000	20	10	278,000
4	4	525,000	21	13	259,100
5	6	120,800	22	44	267,700
6	19	130,550	23	17	180,250
7	15	149,000	24	266	2,648,650
8	86	1,422,450	25	29	170,800
9	43	640,500	26	584	4,645,120
10	15	73,600	27	24	172,000
11	8	184,850	28	89	222,550
12	22	116,700	29	468	2,384,700
13	25	1,352,900	30	308	5,674,610
14	9	98,500	31	657	2,481,120
15	12	170,900	32	212	534,375
16	14	357,500			
17	33	226,100			

Totals 3,527 \$30,172,525

NEW BUILDINGS PROJECTED.

1-family dwlg., est. cost bet. \$20,000 and \$50,000—brick...	1	\$20,000
1-family dwlg., est. cost less than \$20,000—brick	652	2,707,250
2-family dwlg., est. cost less than \$20,000—brick	632	2,707,250
Tenements, est. cost over \$20,000—brick	210	10,822,500
Tenements, est. cost less than \$20,000—brick	389	2,373,500
Stores, est. cost \$20,000 or over—brick	3	125,000
Stores, est. cost less than \$15,000—brick	61	214,500
Stores and 2-family—brick	769	4,668,100
Office bldgs.—brick	6	543,700
Factories and workshops—brick	106	2,705,480
School houses—brick	5	380,000
Churches—brick	16	418,300
Public bldgs. (Mnclpl.), hospitals, orphan asylums, homes, etc.—brick	15	1,208,000
Public bldgs., places of amusement, hotels, lodging houses, etc.—brick	20	259,000
Stables and garages, carriage houses—brick	493	1,419,350
Warehouses and loft bldgs.—brick	11	97,500
Sundries: E. R. stations, platforms, ash storage, ash stations, etc.—brick	98	499,935
1-family dwlg.—frame	1,078	2,302,335
2-family dwlg.—frame	109	402,450
Factories and workshops—frame	1	1,400
Other frame structures	70	80,435
Totals	4,941	\$36,582,355

ALTERATIONS.

Classification.	No.	Est. Cost.
Dwellings	640	\$540,980
Tenements	443	251,085
Hotels and boarding houses	29	89,200
Stores	134	432,285
Offices	18	127,550
Manufactories and workshops	219	874,830
Schools	75	498,460
Churches	14	72,725
Public bldgs.	98	967,580
Stables	107	278,910
Frame bldgs.	1,339	823,510
Totals	3,176	\$4,937,105

Queens.

1915.	Conveyances.	No.	Amount.
Dec.	1,002	646	\$2,346,800
1916.			
Jan.	997	723	1,908,400
Feb.	826	584	1,479,700
March	1,081	623	2,042,652
April	962	686	2,883,200
May	1,122	722	2,317,096
June	872	770	4,938,900
July	1,995	862	2,552,570
Aug.	989	839	1,752,108
Sept.	936	705	2,530,762
Oct.	1,035	807	2,763,400
Nov.	1,022	738	4,995,808
Totals	12,019	8,855	\$58,521,280

PROJECTED BUILDINGS.

1915.	No.	Est. cost.	1916.	No.	Est. cost.
Dec.	445	\$2,240,137	July.	376	1,359,099
1916.			Aug.	384	1,216,782
Jan.	410	1,364,700	Sept.	440	1,123,753
Feb.	417	1,765,400	Oct.	577	1,872,853
Mar.	510	2,244,343	Nov.	449	1,655,244
April.	445	2,240,137			
May.	495	2,284,113	Totals	5,488	\$21,337,695
June.	483	1,344,134			

NEW BUILDINGS.

Operations from Dec. 1, 1915, to Dec. 1, 1916.

Classification.	No.	Est. cost.
Frame dwellings	2,024	\$6,691,370
Brick dwellings	802	2,712,043
Frame stores and dwellings	22	65,500
Brick stores and dwellings	342	1,926,250
Brick tenements	256	2,782,500
Brick stores and tenements	27	260,000
Public bldgs., amusements	23	260,300
Manufactories and workshops	47	2,450,700
Churches	10	142,900
Schools	2	100,000
Hotels and boarding houses	5	100,700
Storage and warehouses	24	178,625
Office buildings	12	338,500
Garages	1,026	631,229
Stables	36	58,770
Other frame structures	830	515,648
Totals	5,488	\$21,337,695

Richmond.

NEW BUILDINGS.

Dec. 1, 1915, to Dec. 1, 1916.

Classification.	No.	Est. Cost.
Frame dwellings	690	\$1,376,770
Brick dwellings	126	615,545
Manufactories and workshops	72	1,448,663
Garages	166	51,799
Public bldgs., places of amusement, etc.	36	556,860
Stables	31	11,023
Tenements	1	8,958
Office bldgs.	13	22,845
Hospitals	1	12,200
Hotels	5	54,140
Schools	1	85,000
Stores	18	18,794
Churches	1	795
Other structures	238	62,604
Totals	1,399	\$4,227,936

ALTERATIONS.

Classification.	No.	Est. Cost.
Frame dwellings	441	\$148,742
Brick dwellings	24	15,570
Manufactories and workshops	36	37,125
Garages	28	25,620
Public bldgs., places of amusement, etc.	18	12,905
Stables	8	2,420
Tenements	12	2,490
Office bldgs.	6	5,500
Theatres	1	410
Hospitals	1	1,500
Hotels	16	14,340
Schools	7	5,675
Stores	20	6,015
Churches	5	1,418
Other structures	27	11,080
Totals	650	\$285,811

PROHIBITION.

(See also page 424.)

Boston, Mass., voted to continue the licensed sale of liquor on Dec. 19, 1916. The vote was: 53,458 in favor of, with 29,997 against. In 1915 the vote was 46,111 for and 31,877 against. The largest majority for license, 23,613, was recorded in 1905.

On Dec. 19 the U. S. Senate, in com. of the whole, at Washington, D. C., divided, 38 to 32, upon the proposal to let taxpayers of the Dist. say whether they wanted prohibition.

NUMBER GUNS FIRED IN SALUTE.

President, 21; Vice President, 19; Admiral, 15; Navy, 19; Senator, Congressman and Rear Admiral, 15; Rear Admiral, 15; Mayor, 15; Commodore, 11; Captain, 9; Commander, 5.

VITAL STATISTICS OF NEW YORK CITY.

	Total Deaths.	Death Rate Thousand	Deaths Under 1 Year Old	Deaths at 65 Yrs. and Over.	Total Births.	Birth Rate Per Thousand
Manhattan.						
October, 1915.	2,673	12.16	519	434	5,140	23.38
November ..	2,638	12.40	413	480	4,835	22.72
December ..	3,379	15.37	461	648	5,699	25.90
January, 1916	3,614	16.16	532	732	5,319	23.79
February ..	3,217	15.38	621	653	5,420	25.92
March	3,418	15.28	649	695	5,622	25.14
April	3,323	15.36	637	574	4,960	21.68
May	3,202	14.32	659	530	4,997	22.35
June	2,645	12.22	409	393	4,991	23.07
July	2,696	12.06	491	367	4,868	21.77
August	3,251	14.53	825	376	5,397	24.12
September ..	2,698	12.47	642	373	4,877	22.54
Totals*	36,754	13.97	6,357	6,055	62,125	23.58
Bronx.						
October, 1915	589	9.83	79	119	1,320	23.28
November ..	675	9.92	79	114	1,227	21.17
December ..	713	11.90	92	169	1,327	22.15
January, 1916	877	17.94	121	189	1,441	29.49
February ..	663	14.50	89	147	1,293	28.28
March	716	14.65	106	135	1,464	29.95
April	695	14.69	91	128	1,297	27.42
May	701	14.34	105	120	1,277	26.13
June	672	12.08	83	106	1,325	28.01
July	561	11.48	89	93	1,274	26.07
August	709	14.51	123	106	1,427	29.20
September ..	577	12.20	94	96	1,288	27.23
Totals*	7,948	13.15	1,151	1,513	15,960	26.34
Brooklyn.						
October, 1915.	1,810	10.71	336	422	3,928	23.25
November ..	1,823	11.18	290	448	3,834	23.45
December ..	2,306	13.65	328	587	4,047	23.96
January, 1916	2,711	16.56	355	776	3,949	24.13
February ..	2,222	14.51	356	534	3,913	25.55
March	2,287	13.97	386	547	4,364	26.66
April	2,159	13.63	360	471	3,856	24.97
May	2,164	13.22	347	478	4,033	24.64
June	1,952	12.32	310	386	3,960	25.00
July	2,297	14.02	385	317	3,940	24.05
August	2,272	13.88	675	329	4,386	26.77
September ..	1,706	10.77	633	341	3,831	24.18
Totals*	25,714	13.20	4,333	5,646	48,141	24.71
Queens.						
October, 1915.	360	10.17	77	55	746	21.07
November ..	383	11.18	62	85	799	23.32
December ..	477	13.47	76	117	708	20.00
January, 1916	562	18.07	80	151	773	24.85
February ..	434	14.92	72	106	686	23.58
March	450	14.47	62	102	818	26.30
April	439	14.59	76	115	747	24.82
May	427	13.73	61	81	793	25.59
June	376	12.48	56	82	722	23.98
July	471	15.15	85	62	820	26.37
August	611	19.65	124	67	861	27.68
September ..	438	14.55	75	79	768	25.52
Totals*	5,428	14.36	906	1,102	9,241	24.41
Richmond.						
October, 1915	350	17.27	21	45	174	19.98
November ..	338	16.38	11	27	183	21.71
December ..	174	12.98	16	43	189	21.70
January, 1916	202	24.32	18	59	220	26.48
February ..	187	24.06	17	62	166	21.36
March	206	24.80	23	62	207	24.92
April	175	21.77	18	42	192	23.88
May	167	20.10	14	39	194	23.35
June	178	22.14	23	22	182	22.62
July	184	22.13	22	32	243	29.23
August	168	20.21	27	34	229	27.64
September ..	159	19.78	22	23	233	28.98
Totals*	2,088	21.07	232	470	2,412	24.31
Total New York City.						
October, 1915	5,582	11.33	1,032	1,075	11,508	22.95
November ..	5,562	11.67	855	1,154	10,878	22.83
December ..	7,049	14.30	973	1,535	11,970	24.61
January, 1916	7,966	16.75	1,106	1,907	11,702	24.61
February ..	6,723	15.11	1,055	1,392	11,478	25.81
March	7,077	14.88	1,126	1,431	12,475	26.24
April	6,791	14.75	1,082	1,330	11,152	24.33
May	6,981	14.01	1,086	1,248	11,294	23.75
June	6,723	12.44	881	989	11,850	29.39
July	6,209	13.04	1,072	871	11,145	23.42
August	7,011	14.74	1,614	922	12,300	25.85
September ..	5,578	12.12	1,098	912	10,997	23.89
Totals*	77,932	13.76	12,980	14,786	137,879	24.34

*And average death and birth rates for year.

Mortality and Births in New York City, 1915.

	Pop. July 1, '15.	Total Deaths.	Annual Death Rate.	Deaths Under 1 Year Old.	Deaths at 60 Years and Over.	Typhoid Fever.	Measles.	Pulmonary Tuberculosis.	Cancer.	Pneumonia.	*Bright's Disease.	Infantile Paralysis.	Births.		
													Total.	Annual Birth Rate.	Still Births.
City of N. Y.	5,468,190	76,193	13.93	13,896	19,026	332	630	8,325	4,647	6,086	5,521	13	141,256	25.83	6,413
Mh'n. Borough ..	2,585,469	36,308	14.04	6,927	8,265	135	408	4,466	2,220	2,942	2,500	4	65,218	25.23	3,000
Bronx Borough ..	552,538	7,486	13.55	1,269	1,938	25	45	927	498	658	474	3	16,001	28.96	696
Brooklyn Borough.	1,888,083	25,859	13.75	4,476	6,982	146	133	2,742	1,533	2,052	2,016	5	48,482	26.77	2,176
Queens Borough ..	353,156	6,011	14.19	946	1,324	20	30	542	313	321	374	1	9,219	25.11	432
Richmond Borough	95,964	1,529	15.93	248	518	6	24	148	83	113	157	..	2,336	24.35	109

*Chronic Bright's Disease. †Board of Health estimates. ‡See Local Chronology for deaths reported. In Suburban Towns.

Hempstead, Nassau Co.	306	9.3	51	123	2	1	16	15	18	33	1	623	18.8	21
North Hempstead, ..	195	9.8	62	57	..	1	16	8	23	15	..	485	24.4	26
Oyster Bay, ..	283	11.1	55	99	..	8	24	20	17	22	1	605	23.2	27
Brookhaven, Suffolk Co.	233	15.8	118	123	..	18	21	10	20	..	..	239	16.6	7
Huntington, ..	140	11.0	18	56	..	7	9	6	18	..	..	268	21.1	6
Southold, ..	88	14.0	6	53	1	..	2	6	3	4	1	152	24.2	4
Mamaroneck, †W'ch'er Co.	72	9.9	11	24	1	..	6	4	4	10	..	150	20.6	6
Mount Vernon, ..	414	11.0	78	138	2	10	26	33	31	38	..	938	25.0	39
New Rochelle, ..	413	12.0	73	147	5	4	30	26	31	30	1	720	23.7	84
Ossining, ..	171	16.6	19	64	..	..	17	12	10	17	..	305	19.9	9
Peekskill, ..	259	16.7	35	92	2	3	23	12	9	30	..	337	21.7	14
Port Chester, ..	216	14.3	51	51	2	7	17	12	14	21	..	447	29.6	18
White Plains, ..	280	13.5	39	94	2	..	8	9	24	29	..	497	25.8	21
Yonkers, ..	1,121	12.3	270	315	8	..	88	61	90	124	..	2,465	27.1	96
Totals for N. Y. State.....	146,892	14.5	24,079	49,997	775	944	14,512	9,301	17,209	11,582	47	242,650	24.0	10,485

†Village. §Divided as follows: Males, 124,572; females, 118,378. According to color: White, 239,645; negro, 3,233; Indians, 28; Chinese, 27; Japanese, 16; other, 1.

In New York State—1914 and 1913.

Totals for 1914	145,476	14.7	23,731	48,890	878	3	839	14,586	8,906	8,790	10,296	240,038	24.2	10,693
Totals for 1913	145,062	14.7	23,015	46,906	1,018	1	1,071	13,811	8,528	9,302	10,430	228,078	23.0	10,428

The total births for the year 1914 are divided as follows: Males, 122,570; females, 117,464; unknown, 4. According to color: White, 236,994; negro, 2,986; Indians, 23; Chinese, 25; Japanese, 10.

STATISTICS OF THE FIVE BOROUGHES OF NEW YORK CITY.

Greater New York City.
(All Boroughs.)

Population	5,047,221
Assessed property value (real)	\$8,207,822,361
Assessed property value (personal)	\$376,530,180
Total Police Force	10,668
Annual cost of Police Dept.	\$15,089,197
Membership Fire Dept. (Regular)	5,137
Membership Fire Dept. (Volunteer)	923
Annual cost of Fire Dept.	\$7,609,359
Register in Public Schools	751,063
Register in High and Train. Schls.	73,860
Total no. of teachers and principals	21,293
For further statistics consult index.	

Brooklyn.

Population	1,798,513
Total area (80.92 sq. miles)	51,797 acres
Area (excl. marsh lands)	45,327 acres
Park area	1,151 acres
Per cent. of total area covered by parks	2.3
Cemetery area (estimated)	1,663 acres
Length of streets	1,230 miles
Length of paved streets	883 miles
Asphalt	570 miles
Granite	139 miles
Macadam	109 miles
Belgian	8 miles
Cobble	3 miles
Asphalt block	30 miles
Medina	7 miles
Brick	2 miles
Wood block	8 miles
Iron slag block	5 miles
Track mileage of trolley roads	452 miles
Track mileage of elevated roads	136 miles
Track mileage of subways (incl. 4th av. depressed and "L" connections)	42 miles
Register public schools	286,819
Register high schools	28,820
Wards	32
Congressional Districts	5
Senate Districts	2
Assembly Districts	23
Election Districts	773
Aldermanic Districts	24
Tax rate (per \$1,000)	\$20.80
Length of 4th Av. Subway route:	
Mttn. Bridge to 42d	4 miles
43d to Fort Hamilton	3 miles
40th to Coney Island	6 miles

Manhattan.

Population	2,197,747
Total area (18.66 sq. miles)	12,087 acres
Park area	1,487.82 acres
Per cent. total area covered by parks	12.36
Cemetery area (estimated)	56 acres
Length of streets	478 miles
Length of paved streets	458 miles
Track mileage of elevated R. R.	109 miles
Track mileage of surface roads	316 miles
Track mileage of subway (incl. portion Hudson and Mttn. and Centre St. Loop)	77 miles
Register public schools	378,520
Register high schools	26,608
Wards (incl. Bronx)	24
Congressional Districts (incl. Bronx and Richmond)	12
Senate Districts (incl. Bronx)	13
Assembly Districts (incl. Bronx)	24
Election Districts (incl. Bronx)	1,080
Aldermanic Districts (incl. Bronx)	41
Tax rate (per \$1,000)	\$20.40

Bronx.

Population	615,600
Total area (41.44 sq. miles)	26,523 acres
Park area	3,929.19 acres
Per cent. total area covered by parks	14.81
Cemetery area (estimated)	402 acres
Length of streets	448 miles
Length of paved streets	182 miles
Track mileage of trolley roads	169 miles
Track mileage of elevated roads	20 miles
Tr. mileage of subway incl. "L" portion	20 miles
Register public schools	106,184
Register high schools	7,862
Tax rate (per \$1,000)	\$20.90

Queens.

Population	396,727
Area (121.11 sq. miles)	77,516 acres
Area (excl. marsh lands)	67,141 acres
Park area	1,184.33 acres
Per cent. total area covered by parks	1.53
Cemetery area (estimated)	1,900 acres
Length of streets	1,060 miles

Length of paved streets	460 miles
Track mileage of trolley roads	214.83 miles
Track mileage of elevated roads	3 miles
Register public schools	63,921
Register high schools	7,213
Wards	5
Congressional Districts (incl. Long Island)	2
Senate Districts	1
Assembly Districts	4
Election Districts	177
Aldermanic Districts	5
Tax rate (per \$1,000)	\$20.60

Richmond.

Population	92,434
Area (57.18 sq. miles)	36,600 acres
Park area	62.56 acres
Length of streets	319 miles
Cemetery area (estimated)	405 acres
Length of paved streets (incl. 178 miles of macadam)	228 miles
Track mileage of trolley roads	60 miles
Register public schools	15,619
Register high schools	1,423
Wards	5
Assembly Districts	5
Election Districts	47
Aldermanic Districts	3
Tax rate (per \$1,000)	\$21.30

CITY'S CHARITABLE EXPENSES.

Following tabulation shows details of the expenditures for charitable purposes in N. Y. City for year 1915, as announced by Controller Fundergast:

Private institutions	\$5,562,358.94
N. Y. County	75,384.76
Kings County	46,964.96
Richmond County	875.22
Queens County	4,987.71
Bronx County	24,249.14
Dept. of Public Charities	4,165,085.76
Bellevue and Allied Hospitals	1,561,982.88
Health Dept. (in part)	979,529.42

Totals \$12,351,377.43

Total for these items for 1904 amounted to \$5,736,856.04, indicating an increase in 11 years of 115.29%.

In 1904 payments to private inst. amid. to \$2,968,437.30, as compared with 1915 payments of \$5,562,358.06, an incr. of 87.4%. The no. of insts. receiving payments from the city have increased from 129 to 169.

At the beginning of the year 1916 the public charges consisted of the following:

Dependent children (2-16 years of age)	13,919
Infants (under 2 years of age)	2,142
Delinquent children	1,991
Defective children	347
Crippled children	131
Blind children	84
Deaf and dumb (county pupils)	285
Deaf and dumb (State pupils)	523
Nursing mothers	175
Maternity cases (paid for in 1915)	6,441
Medical cases	622
Surgical cases	753
Consumptive cases	1,490
Chronic cases	622
Reformatory women	791
Friendless women	106
Tuberculosis preventorium children	289

Total for institutions 35,901

Children placed in homes during 1915 1,943

Children under supervision (supervisions paid for in 1915) 8,663

Totals 45,506

The public charges above mentioned do not incl. patients and inmates in mncl. insts.

LIQUOR TAX CERTIFICATES.

Number of liquor tax certificates (covering hotels, saloons, clubs, etc.) in N. Y. City, in force Sept. 30, 1915, as compared with those in force Sept. 30, 1916, by Boroughs:

	Sept. 30, 1915.	Sept. 30, 1916.	
Hotels, Saloons, Hotels.			
Manhattan	514	3,842	695
Bronx	157	700	152
Brooklyn	290	2,441	379
Queens	445	1,006	433
Richmond	207	276	200
Total N. Y. City, 1915	1,713	8,265	1,489

FINANCES OF THE CITY OF NEW YORK.

[The Eagle Almanac is indebted to the Div. of Chief Accountant's Office, Dept. of Finance, The City of New York, for courtesies in furnishing the data for this chapter in the Almanac.]

BUDGET OF THE CITY OF NEW YORK FOR 1916.

According to Section 225 of the Charter of the City of New York, the Bd. of Estimate and Apportionment (composed of the Mayor, Comptroller, Pres. of Bd. of Ald., and Presidents of Boros. of Mhns., Bronx, Bkin., Queens and Richmond), from figures furnished by the heads of all departments not later than Sept. 10, annually between Oct. 1 and Nov. 1, prepares a budget of amounts estimated as requisite for the conduct of the city's business during the ensuing year. Public hearings thereon are mandatory, and within 5 days after budget is made and amounts therein authorized, it must be submitted to the Bd. of Ald. and adopted by said Board within 30 days after being convened by the Mayor in special session. Should the latter Board fail to act within such time, the budget as originally submitted stands. Board of Ald. may reduce, but cannot increase the budget, said reductions, if any, being final. Budget must then be signed by Mayor and Comptroller within 10 days, the former also having power to reduce, but not increase same. Thereafter budget is filed with the City Clerk as a public document.

BUDGET, 1916—HOW EXPENDED.

General Comparative Table—Grouping Budget Appropriations for 1915 and 1916 according to general function or purpose of Dept., Bureau, etc., also showing per centums which each group total bears to total Budget Appropriations, together with inc. in total of 1916 over 1915.

Grouping of Appropriations According to General Function or Purpose.	Budget of 1915. Group Totals	% Each Group Total.	Per Cap. Cost. 1915.	Budget of 1916. Group Totals	% Each Group Total.	Per Cap. Cost. 1916.
Administrative, i. e., gen. administration.....	\$3,702,288.07	1.920	\$0.68	\$3,385,896.90	1.620	\$0.60
Legislative (Aldermen and City Clerk).....	309,167.80	.160	.06	283,277.50	.136	.05
Judicial.....	9,683,144.37	5.020	1.73	9,688,153.62	4.636	1.73
Educational.....	42,449,578.45	22.009	7.60	42,512,896.82	20.845	7.59
Recreation, science and art, viz.:						
Parks, parkways and drives.....	2,192,717.29	1.137	.39	1,991,925.76	.953	.36
Zoological and botanical gardens, museums, etc.	1,176,695.68	.610	.21	1,148,580.00	.550	.21
Health and sanitation.....	17,838,014.39	9.259	3.20	17,393,986.41	8.324	3.10
Protection of life and property.....	51,383,584.00	16.721	5.62	51,149,690.37	14.907	5.56
Correctional purposes.....	1,320,896.51	.685	.24	1,501,399.08	.718	.27
Charitable purposes.....	9,563,774.16	4.959	1.71	9,987,197.50	4.780	1.78
Streets, highways & bridges (care & maintenance).....	5,188,939.29	2.690	.93	4,962,792.32	2.371	.88
Public enterprises (docks and municipal ferries)....	1,946,515.88	1.009	.35	1,501,549.70	.719	.27
Public buildings and offices (care & maintenance)....	1,209,351.33	.627	.21	1,105,027.94	.529	.20
Board of Elections and county canvassers.....	1,313,752.50	.681	.24	1,455,916.50	.697	.26
Publication, advertising and printing.....	1,142,705.70	.592	.20	1,089,118.44	.521	.19
Taxes, rents, pensions and relief funds, etc.....	2,604,583.62	1.350	.47	2,620,536.94	1.254	.47
Totals, departmental appropriations.....	\$133,045,313.04	68.973	\$23.82	\$131,767,945.70	63.060	\$23.52
State taxes.....				\$13,975,021.73	6.688	2.49
Debt Service.....						
Interest on the city debt.....	\$42,428,903.85	21.998	\$7.60	\$42,020,934.84	20.110	\$7.50
Redemption of the city debt.....	{ 1,083,477.19	{	{	{ 3,867,275.27	{	{
Amortization of the city debt.....	{ 7,400,000.00	{ 4.398	1.52	{ 8,200,000.00	{ 5.775	2.15
	\$50,912,381.04	26.396	\$9.12	\$54,068,210.11	25.885	\$9.65
Redemption of special revenue bonds.....	\$8,920,000.00	4.635	1.59	\$9,125,000.00	4.367	1.63
Totals for Debt Service.....	\$59,832,381.04	31.021	\$10.71	\$63,213,210.11	30.252	\$11.28
Total of Budget Appropriations, per se.....	\$192,877,694.08	100	\$34.53	\$208,956,177.54	100	\$37.29
Increase—Appropriations and State tax.....			\$5,994,234.90			\$16,078,483.46
Decrease—Deficiency in taxes.....						2,112,092.44
Net increase 1916 over 1915.....						\$13,966,391.02
To provide for deficiencies in the collection of taxes	6,112,092.44			4,000,000.00		\$13,966,391.02
Grand totals.....	\$198,989,786.52			\$212,956,177.54		

BUDGET APPROPRIATIONS FROM 1898 TO 1916, INCLUSIVE.

Year.	Interest on City Debt.	Redemption of City Debt.	Per Cent. of Budget for Interest on City Debt.	Total Budget Appropriations.	Per Capita.	To Provide for Deficien- cies in Col- lection of Taxes.	Grand Total Budget.
1898.....	\$9,629,382.39	\$4,536,328.99	12.429	\$77,473,084.77	\$23.80	\$964,119.97	\$77,473,084.77
1899.....	11,430,778.74	12,046,061.34	12.223	93,520,082.03	27.86	1,689,877.81	93,520,082.03
1900.....	11,707,544.95	7,929,073.35	12.897	90,778,972.48	26.34	1,618,473.08	90,778,972.48
1901.....	12,100,206.05	10,332,173.18	12.335	98,100,413.43	27.60	1,726,169.24	98,100,413.43
1902.....	12,937,776.26	10,194,494.75	13.119	98,619,690.88	26.90	1,730,015.42	98,619,690.88
1903.....	13,276,709.68	10,417,359.17	13.671	97,119,631.10	25.68	1,627,239.07	97,119,631.10
1904.....	15,188,951.64	14,552,338.40	14.239	106,674,955.09	27.85	1,687,667.20	106,674,955.09
1905.....	17,101,850.89	12,164,848.84	15.573	109,817,694.02	27.39	1,744,816.56	109,817,694.02
1906.....	18,409,015.38	12,657,191.83	15.803	127,421,505.66	29.73	1,840,061.71	127,421,505.66
1907.....	20,799,580.82	14,468,564.55	16.324	140,572,266.17	31.78	3,000,000.00	140,572,266.17
1908.....	24,676,522.57	16,878,250.29	17.483	153,622,701.06	33.65	2,922,447.08	153,622,701.06
1909.....	27,671,070.13	17,352,085.23	20.222	159,128,270.37	33.29	4,000,000.00	159,128,270.37
1910.....	32,178,790.49	14,254,935.20	20.894	163,967,835.16	32.90	10,000,000.00	163,967,835.16
1911.....	34,314,137.09	16,447,684.90	20.864	177,802,889.77	34.37	3,287,366.74	177,802,889.77
1912.....	38,473,385.93	16,780,842.24	20.196	190,411,441.16	35.44	2,300,000.00	190,411,441.16
1913.....	38,453,876.67	16,523,054.67	20.196	190,495,551.62	34.11	2,500,000.00	190,495,551.62
1914.....	37,745,836.58	14,865,651.07	19.801	192,877,694.08	34.23	6,112,092.44	192,877,694.08
1915.....	42,411,903.85	17,403,477.19	21.10				
		*17,000.00					
1916.....	42,020,934.84	21,192,275.27	20.11	208,956,177.54	35.98	4,000,000.00	212,956,177.54
1917.....	43,284,352.12	26,460,316.83	33.03	206,115,016.83	40.83	5,000,000.00	211,115,016.82

*Amount required to reimburse City's Agent for its expenses incurred in payment of coupons on the City of N. Y.
 (Per capita cost of 1917 budget is based on N. Y. State 1915 Census pop'n of 5,047,221.)

STATISTICS OF THE FIVE BOROUGHES OF NEW YORK CITY.

Greater New York City.
(All Boroughs.)

Population	5,047,221
Assessed property value (real)	\$8,207,323,361
Assessed property value (personal)	\$376,530,159
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Annual cost of Police Dept.	\$15,089,187
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Membership Fire Dept. (Volunteer)	923
Annual cost of Fire Dept.	\$7,609,953
Register in Public Schools	751,063
Register in High and Train. Schls.	73,860
Total no. of teachers and principals	21,293

For further statistics consult index.

Brooklyn.

Population	1,798,513
Total area (80.93 sq. miles)	51,797 acres
Area (excl. marsh lands)	45,327 acres
Park area	1,151 acres
Per cent. of total area covered by parks	2.3
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Length of paved streets	882 miles
Asphalt	570 miles
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Track mileage of trolley roads	453 miles
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Track mileage of subways (incl. 4th av. depressed and "L" connections)	42 miles
Register public schools	286,819
Register high schools	28,820
Wards	32
Congressional Districts	3
Senate Districts	3
Assembly Districts	23
Election Districts	773
Aldermanic Districts	24
Tax rate (per \$1,000)	\$20.80
Length of 4th Av. Subway route:	
Mh'n. Bridge to 4th	4 miles
4th to Fort Hamilton	3 miles
40th to Coney Island	6 miles

Manhattan.

Population	2,137,747
Total area (18.65 sq. miles)	12,037 acres
Park area	1,487.82 acres
Per cent. total area covered by parks	12.36
Cemetery area (estimated)	56 acres
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Track mileage of surface roads	316 miles
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Wards (incl. Bronx)	24
Congressional Districts (incl. Bronx and Richmond)	12
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Assembly Districts (incl. Bronx)	34
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Aldermanic Districts (incl. Bronx)	41
Tax rate (per \$1,000)	\$20.40

Bronx.

Population	615,600
Total area (41.44 sq. miles)	26,623 acres
Park area	3,929.19 acres
Per cent. total area covered by parks	14.81
Cemetery area (estimated)	403 acres
Length of streets	448 miles
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Park area	1,184.33 acres
Per cent. total area covered by parks	1.53
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Length of paved streets	460 miles
Track mileage of trolley roads	214.32 miles
Track mileage of elevated roads	3 miles
Register public schools	63,921
Register high schools	7,213
Wards	5
Congressional Districts (incl. Long Island)	3
Senate Districts	1
Assembly Districts	4
Election Districts	177
Aldermanic Districts	5
Tax rate (per \$1,000)	\$20.60

Richmond.

Population	98,634
Area (57.18 sq. miles)	36,600 acres
Park area	62.56 acres
Length of streets	319 miles
Cemetery area (estimated)	405 acres
Length of paved streets (incl. 178 miles of macadam)	228 miles
Track mileage of trolley roads	66 miles
Register public schools	15,619
Register high schools	1,432
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Assembly Districts	1
Election Districts	47
Aldermanic Districts	3
Tax rate (per \$1,000)	\$21.30

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Infants (under 2 years of age)	2,142
Delinquent children	1,991
Defective children	247
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Nursing mothers	175
Maternity cases (paid for in 1915)	6,441
Medical cases	632
Surgical cases	723
Consumptive cases	1,490
Chronic cases	632
Reformatory women	791
Friendless women	106
Tuberculosis preventorium children	389

Total for institutions..... 35,991

Children placed in homes during 1915..... 1,043

Children under supervision (supervisions paid for in 1915)..... 1,667

Totals 46,661

The public charges above mentioned do not incl. patients and inmates in mnopl. insts.

LIQUOR TAX CERTIFICATES.

Number of liquor tax certificates (covering hotels, saloons, clubs, etc.) in N. Y. City, in force Sept. 30, 1915, as compared with those in force Sept. 30, 1916, by Boroughs:

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FINANCES OF THE CITY OF NEW YORK.

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BUDGET OF THE CITY OF NEW YORK FOR 1916.

According to Section 228 of the Charter of the City of New York, the Bd. of Estimate and Apportionment (composed of the Mayor, Comptroller, Pres. of Bd. of Ald., and Presidents of Boros. of Mtn., Bronx, Bklyn., Queens and Richmond), from figures furnished by the heads of all departments not later than Sept. 10, annually between Oct. 1 and Nov. 1, prepares a budget of amounts estimated as requisite for the conduct of the city's business during the ensuing year. Public hearings thereon are mandatory and within 5 days after budget is made and amounts therein authorized, it must be submitted to the Bd. of Ald. and adopted by said Board within 30 days after being convened by the Mayor in special session. Should the latter Board fail to act within such time, the budget as originally submitted stands. Board of Ald. may reduce, but cannot increase the budget, said reductions, if any, being final. Budget must then be signed by Mayor and Comptroller within 10 days, the former also having power to reduce, but not increase same. Thereafter budget is filed with the City Clerk as a public document.

BUDGET, 1916—HOW EXPENDED.

General Comparative Table—Grouping Budget Appropriations for 1915 and 1916 according to general function or purpose of Dept., Bureau, etc., also showing per centums which each group total bears to total Budget Appropriations, together with inc. in total of 1916 over 1915.

Grouping of Appropriations According to General Function or Purpose.	Budget of 1915. Group Totals	% Each Group Total.	Per Cap. Cost. 1915.	Budget of 1916. Group Totals	% Each Group Total.	Per Cap. Cost. 1916.
Administrative, i.e., gen. administration.....	\$3,702,288.07	1.920	\$0.66	\$3,385,896.80	1.630	\$0.60
Legislative (Aldermen and City Clerk).....	309,167.80	.160	.06	283,277.50	.136	.05
Judicial.....	9,683,144.37	5.020	1.73	9,638,153.62	4.636	1.71
Educational.....	42,449,578.45	22.009	7.60	42,512,896.82	20.345	7.59
Recreation, science and art, viz.: Parks, parkways and drives.....	2,192,717.29	1.137	.29	1,991,925.76	.953	.26
Zoological and botanical gardens, museums, etc.	1,176,065.63	.610	.21	1,148,580.00	.550	.21
Health and sanitation.....	17,858,014.39	9.259	3.20	17,393,986.41	8.324	3.10
Protection of life and property.....	31,383,584.00	16.271	5.62	31,149,690.37	14.907	5.56
Correctional purposes.....	1,320,895.51	.685	.24	1,501,399.08	.718	.27
Charitable purposes.....	9,563,774.16	4.959	1.71	9,987,197.50	4.780	1.78
Streets, highways & bridges (care & maintenance).	5,188,939.29	2.690	.93	4,952,792.32	2.371	.88
Public enterprises (docks and municipal ferries).....	1,946,515.88	1.009	.35	1,501,549.70	.719	.27
Public buildings and offices (care & maintenance).....	1,209,551.33	.627	.21	1,105,027.94	.529	.20
Board of Elections and county canvassers.....	1,313,752.50	.681	.24	1,455,916.50	.697	.26
Publication, advertising and printing.....	1,142,705.70	.592	.20	1,089,118.41	.521	.19
Taxes, rents, pensions and relief funds, etc....	2,004,588.62	1.350	.47	2,620,536.94	1.254	.47
Totals, departmental appropriations.....	\$133,045,313.04	68.979	\$23.82	\$131,767,945.70	63.606	\$23.52
State taxes.....	.....	.....	.....	\$13,975,021.73	6.688	2.49
Debt Service.....	.....	.....	.....	.....	.....	.....
Interest on the city debt.....	\$42,428,903.83	21.998	\$7.60	\$42,020,934.84	20.110	\$7.50
Redemption of the city debt.....	1,083,477.19	.....	.....	3,867,275.27	.....	.....
Amortization of the city debt.....	7,400,000.00	4.398	1.52	8,200,000.00	5.775	2.15
Redemption of special revenue bonds.....	\$50,912,381.04	26.396	\$9.12	\$54,088,210.11	25.885	\$9.65
Totals for Debt Service.....	\$59,832,381.04	31.021	\$10.71	\$63,212,210.11	30.252	\$11.28
Total of Budget Appropriations, per se.....	\$192,877,694.08	100	\$34.53	\$208,956,177.54	100	\$37.29
Increase—Appropriations and State tax.....	.....	.....	\$5,994,234.90	.....	.....	\$16,078,483.46
Decrease—Deficiency in taxes.....	.....	.....	.....	.....	.....	2,112,092.44
Net Increase 1916 over 1915.....	.....	.....	.....	.....	.....	\$13,966,391.02
To provide for deficiencies in the collection of taxes	6,112,092.44	.....	.....	4,000,000.00	.....	.....
Grand totals.....	\$198,989,786.52	.....	.....	\$212,956,177.54	.....	.....

BUDGET APPROPRIATIONS FROM 1898 TO 1916, INCLUSIVE.

Year.	Interest on City Debt.	Redemption of City Debt.	Per Cent. of Budget for Interest on City Debt.	Total Budget Appropriations.	Per Capita.	To Provide for Deficien- cies in Col- lection of Taxes.	Grand Total Budget.
1898	\$9,629,382.39	\$4,536,828.99	12.429	\$77,473,084.77	\$21.80	\$364,119.97	\$77,473,084.77
1899	11,430,778.74	12,046,061.34	12.223	93,520,082.03	27.86	1,689,877.81	95,520,082.03
1900	11,707,544.95	9,939,073.35	12.897	90,778,972.48	26.34	1,618,453.08	90,778,972.48
1901	12,100,206.05	10,332,173.18	12.335	98,100,413.43	27.60	1,726,169.24	98,100,413.43
1902	12,937,776.26	10,194,494.75	13.119	98,619,606.58	26.90	1,730,018.42	98,619,606.58
1903	13,276,709.68	10,417,359.17	13.671	97,119,031.10	25.68	1,522,209.07	97,119,031.10
1904	15,188,951.64	14,552,338.40	14.239	106,674,955.09	27.38	1,687,667.30	106,674,955.09
1905	17,101,850.59	12,164,843.84	15.573	109,817,593.33	27.29	1,744,816.56	109,817,593.33
1906	18,459,015.38	12,667,191.83	15.803	116,805,496.37	27.13	1,845,061.71	116,805,496.37
1907	20,799,890.82	14,458,564.55	16.324	127,421,505.66	29.73	3,000,000.00	130,421,505.66
1908	24,076,522.17	16,578,250.29	17.483	140,572,266.17	31.78	3,000,000.00	143,572,266.17
1909	29,671,070.13	17,552,008.20	19.314	153,622,701.06	33.65	3,922,447.08	157,545,148.14
1910	32,178,170.09	14,264,935.23	20.223	159,128,270.37	33.39	4,000,000.00	163,128,270.37
1911	34,174,397.09	16,447,684.90	20.866	163,967,835.16	32.90	4,000,000.00	173,967,835.16
1912	36,473,285.39	15,780,842.24	19.951	177,902,889.77	34.37	3,287,366.74	181,090,256.51
1913	38,453,876.67	16,523,504.67	20.196	190,411,441.16	35.44	2,300,000.00	192,711,441.16
1914	37,745,836.58	14,865,681.07	19.801	190,495,551.82	34.11	2,500,000.00	192,995,551.82
1915	42,411,903.85	17,403,477.19	21.10	192,877,694.08	34.23	6,112,092.44	198,989,786.52
1916	43,030,834.84	21,192,275.27	20.11	208,956,177.54	35.98	4,000,000.00	212,956,177.54
1917	43,284,252.12	26,400,316.83	33.03	206,115,016.82	440.83	5,000,000.00	211,115,016.82

*Amount required to reimburse City's Agent for its expenses incurred in payment of coupons on the City of N. Y.

†Per capita cost of 1917 budget is based on N. Y. State 1915 Census pop'n of 5,047,221.

FINANCES OF THE CITY OF NEW YORK—Continued.

TAXES—HOW DISTRIBUTED.

The amount of taxes imposed by an ordinance adopted by the Bd. of Ald., March 3, 1916. at 1:46 P.M., and approved by the Mayor, was \$175,650,500, distributed as follows:

For general city purposes, viz.: Total budget appropriations for the year 1916.....	\$191,579,589.96	
Less estimt. revenues of Gen. Fund.....	37,906,936.34	\$153,672,653.62
For State tax		12,975,621.73
For county purposes, viz.: N. Y. County (Borough of Mhtn.)— Total appropriations.....	\$3,744,226.03	
Add county charges and expenses paid during 1915 from the proceeds of special revenue bonds.....	272,690.54	
Add Borough special assessment, Ch. 679, Laws 1911, Sec. 247 of Greater New York Charter.....	47,948.63	\$4,064,865.19
Bronx County (Borough of The Bronx)— Total appropriations	\$757,804.98	
Add county charges and expenses paid during 1915 from the proceeds of special revenue bonds.....	51,332.99	
Add Borough special assessment, Ch. 679, Laws 1911, Sec. 247 of Greater New York Charter.....	119,924.37	\$929,062.34
Kings County (Borough of Bkin.)— Total appropriations.....	\$1,968,634.53	
Add county charges and expenses paid during 1915 from the proceeds of special revenue bonds.....	128,467.41	2,097,081.94
Queens County (Borough of Queens)— Total appropriations	\$498,308.56	
Add county charges and expenses paid during 1915 from the proceeds of special revenue bonds.....	62,842.97	\$569,152.53
Richmond County (Borough of Richmond)— Total appropriations.....	\$144,601.85	
Add county charges and expenses paid during 1915 from the proceeds of special revenue bonds.....	8,054.90	152,656.75
Total tax levy of 1916.....		\$175,650,500.00

	New York Co.	Bronx Co.	Kings Co.	Queens Co.	Richmond Co.
1916 tax rate, city and county purposes:	2.04	2.09	2.08	2.04	2.13
1915 tax rate, city and county purposes:	1.87	1.94	1.92	1.95	2.34
1914 tax rate, city and county purposes:	1.78	1.77	1.84	1.80	1.80
1913 tax rate, city and county purposes:	1.81	....	1.85	1.85	1.88

SUMMARY OF TOTAL APPROPRIATIONS FOR CITY AND COUNTIES.

	Approp., 1915.		Approp., 1916.
The City of New York	\$191,556,089.70	The City of New York.....	\$191,579,589.96
County of New York	3,815,584.41	For New York State Tax. 13,975,021.73	\$205,554,611.69
County of The Bronx	689,654.46	County of New York	3,744,226.03
County of Kings	1,907,122.52	County of The Bronx.....	757,804.98
County of Queens	495,046.74	County of Kings	1,968,634.53
County of Richmond	146,326.69	County of Queens.....	498,308.56
		County of Richmond	144,601.85
	\$198,389,786.53		\$212,966,177.54

The total approps. in 1915 for int. on and redemption of City Debt; for Education, Health and Sanitation, Protection of Life and Property and for Charitable Purposes was \$161,087,332.04, or 83.5% of City Budget approps. for said year. For 1916 approps. for these purposes aggregate \$164,254,961.21, or 84.24% of Budget for City and Co. Purposes. In other words, of every \$1,000 provided in Budget of 1916, \$842.40 is for these 5 functions or purposes.

Notable inc. in the Budget of 1916, as compared with 1915 are for Debt Service, \$3,330,829.07; Correctional Purposes, \$190,503.57; Charitable Purposes, \$423,423.34; Bd. of Elections, \$142,164, and Direct State Tax, \$13,975,021.73. Notable dec. in the Budget of 1916, as compared with 1915, incl. reduction of \$464,027.93 in total for Health and Sanitation, \$444,908.18 in Docks and Mncpl. Ferries and \$316,391.27 in Administration. There were no direct State Taxes incl. in Budget of 1915. Federal Bur. of Census est. city's population for 1915 as 5,585,772, and Health Dept. gave as its est. of population at mid-period of 1916, 5,602,841. This est. by the Dept. is based on est. of Fed. Census Bur.

BONDED DEBT, GREATER CITY OF NEW YORK, AS AT JAN. 1, 1896.

Funded debt as at Dec. 31, 1897, or Jan. 1, 1898, of various municipalities now distinguished as Boroughs:

Borough.	Total funded debt.	Less sinking fund holdings.
Manhattan & Bronx.....	\$223,082,666.27	\$85,654,317.52
Brooklyn	81,626,175.53	6,734,055.69
Queens	13,709,935.62	330,000.00
Richmond	3,486,738.67	

Total	\$321,906,514.09	\$92,718,373.21
Total funded debt as above.....	\$321,906,514.09	
Plus special revenue bonds of former City of New York	2,061,645.01	

Gross funded debt as at Jan. 1, 1896.....\$324,967,159.10

The statement of bonded debt of The City of New York at consolidation considers and includes all of funded debt of former City of N. Y. and of municipalities in Bkin., Queens and Richmond which was recorded as at date of consolidation, and also such additional amounts as were re-

corded in subsequent years as being funded obligations of said former municipalities to be assumed by The City of N. Y. The Boroughs of Mhtn. and The Bronx, having composed the former City of N. Y., are treated for the purpose of this table as one political entity. These figures do not include \$2,007,000 of rev. bonds issued by former City of N. Y. and outstanding as at Jan. 1, 1896, redeemable from its tax levy of 1897; nor does table include \$4,000,000 of rev. bonds or certificates of indebtedness issued by former City of Bkin. and outstanding as at Jan. 1, 1896, but payable from its tax levy of year 1896.

NEW YORK CITY DOCK DEPT. BONDS.

The revenues realized by the City from the operation of the Dock Department are sufficient to meet all administration, operation and maintenance expenses, together with interest and amortization charges on nearly \$70,000,000 (\$60,943,683) of Dock Bonds, which in consequence have been exempted from the constitutional debt of the City by the Appellate Division of the Supreme Court in accordance with State constitution.

FINANCES OF THE CITY OF NEW YORK—Continued. COMPARISON OF 1916 AND 1917 BUDGETS.

Department.	1916.	1917.	Department.	1916.	1917.
Mayorality	\$80,330.00	\$62,980.00	Art Commission	6,210.00	6,102.00
Bd. of Aid, City Clerk...	283,277.50	289,968.00	Gen. Intpt., Bkln.	7,800.00	.....
Dept. of Finance	1,879,805.00	1,876,075.00	S. I. Assn. of Arts and Sciences	8,861.00	7,389.00
City Chamberlain	56,665.00	60,045.00	Commissioners of Sinking Fund	2,075.00	3,109.00
Int. on and redemption of city debt.....	63,212,210.11	69,744,568.95	Bureau of Weights and Measures	62,330.00	63,572.00
For deficiency in product of taxes	4,000,000.00	5,000,000.00	For library purposes	1,383,328.50	1,443,970.64
Law Dept.	831,065.00	853,795.00	City Court of N. Y.	255,932.10	256,680.00
Dept. of Bridges	609,269.45	1,112,334.56	City Magist's Courts.....	851,364.45	892,215.00
Municipal Garage services (Dept. of Bridges).....	137,500.50	168,375.50	Court of Spec. Sessions	195,590.00	456,145.00
Dept. of Docks and Ferries	1,501,549.70	1,632,622.97	Municipal Courts	935,620.00	940,340.00
Tenement House Dept.	658,825.22	649,667.50	Charitable Institutions	975,222.23	991,068.33
Bd. of Ambulance Serv.	81,485.00	89,125.00	Comm. Insane Persons	5,483,875.00	5,568,435.00
Bellevue and Allied Hospitals	1,448,518.00	1,567,437.50	President Manhattan	2,587,771.84	2,720,080.55
Dept. of Correction	1,446,208.08	1,514,862.50	President The Bronx	1,178,574.97	1,187,389.45
Dept. of Health	3,310,361.60	3,398,241.50	President Brooklyn	2,035,524.30	2,135,226.00
Dept. of Water Supply, Gas and Electricity	6,516,029.87	5,990,788.92	President Queens	2,003,733.69	2,123,084.35
Dept. of Public Char.	4,326,252.50	4,322,190.44	President Richmond	677,115.00	717,572.00
Board of Child Welfare	4,220.00	1,286,800.00	College of the City of New York	696,119.07	757,561.00
Police Dept.	17,617,287.38	18,200,341.80	Hunter College of The City of N. Y., changed to Hunter College of City of N. Y.	545,697.72	657,570.00
Board of City Record	875,707.88	872,522.00	Dept. of Education	39,865,981.53	41,430,447.49
Central Purchase Comm.	16,500.00	26,628.00	Total for City	\$191,879,589.86	\$203,800,699.59
Board of Elections	1,452,654.00	1,271,047.00	County of New York	3,744,226.08	3,533,148.80
Dept. of Street Cleaning, Fire Department	7,571,413.11	7,629,717.00	County of The Bronx	767,804.98	779,830.05
Department of Parks	119,285.50	9,090,339.00	County of Kings	1,963,624.53	2,098,680.72
Comm'r's of Accounts	3,265,036.76	3,182,950.45	County of Queens	486,308.58	506,176.90
Dept. of Licenses	238,168.50	251,206.00	County of Richmond	144,601.85	152,380.76
Coroners	166,672.00	178,775.00	Total for counties	\$7,101,565.95	\$7,314,317.23
Board of Inebriety	155,662.04	155,829.00	Total city and county budget for 1917	\$211,115,016.82	
Board of Assessors	42,000.00	44,019.00	State Tax for 1916—		
Board of Assessors	24,629.50	32,998.00	Levied in pursuance of Sec. 174, Chap. 62 of the Consolidated Laws of 1909, and Chap. 729, Laws of 1915.		
Municipal Civil Service Commission	211,779.30	203,729.00	N. Y. Co., \$9,207,573.31; The Bronx Co., \$1,062,323.54; Kings Co., \$2,746,201.80; Queens Co., \$819,901.25; Richmond Co., \$139,021.82. Total State Tax, \$13,975,021.73. Grand total budget 1916, \$212,936,177.54.		
Exam. Bd. of Plumbers	8,580.00	4,693.00			
Dept. of Taxes and Assessments	548,527.50	573,277.00			
Bd. of Bldg. Examiners	9,510.00	.....		
Board of Standards and Appeals .....	.....	31,309.00			
Armory Board	92,614.00	170,568.00			
Board of Estimate and Apportionment	529,585.00	541,514.00			
Parole Commission	35,190.00	86,902.00			
U. S. Vol. Life Saving Corps	7,715.00	8,483.00			

FUNDED DEBT.

Comparative Yearly Table of Funded Debt from Jan. 1, 1898, to Sept. 30, 1916.
Showing Totals Outstanding Jan. 1, each year; the Amounts Issued, Redeemed and Cancelled, respectively, during each year, and Totals Outstanding Dec. 31, each year; Exclusive of General Fund Bonds, Special Revenue Bonds, and Revenue Bonds and Bills.

Year.	Issued Dur. Yr.	Red'med or Cancelled	Outstanding Dec. 31.
1898	\$21,985,241.32	22,046,529.55	\$541,844,225.86
1899	27,137,879.33	9,361,118.79	369,620,986.40
1900	33,745,198.28	8,571,587.05	384,794,597.63
1901	38,371,315.20	11,118,196.83	412,047,717.09
1902	29,601,958.19	7,310,069.25	434,339,605.94
1903	43,022,919.42	8,229,325.89	469,123,199.47
1904	86,825,742.87	20,994,810.72	534,964,131.62
1905	41,230,934.23	11,108,563.10	565,056,512.75
1906	57,662,174.58	4,622,795.27	617,454,802.06
1907	79,160,195.07	24,186,129.08	672,396,965.05
1908	78,340,859.20	15,045,830.16	794,590,288.88
1909	72,566,074.59	8,327,174.80	843,503,798.14
1910	63,022,795.27	14,449,256.51	894,616,140.19
1911	61,730,441.68	11,278,099.63	923,795,678.82
1912	68,401,000.00	12,618,192.79	949,798,947.40
1913	62,978,079.49	9,538,967.06	955,391,095.35
1914	79,794,944.50	7,505,681.95	1,002,538,059.83
1915	75,069,936.17	16,799,643.06	986,480,359.75
1916	55,750,000.00	6,654,305.88	984,239,430.67
			1,065,411,243.84
			58,608,977.41
			*1,121,671,596.35
			15,750,000.00
			*1,170,767,330.47
			16,750,000.00

*Represents amts. of Corporate Stock Notes outstanding as of the date stated and which were redeemed by subsequent sales of Corporate Stock.
*Reflects amt. of Corporate Stock Notes outstanding as of date stated, and which will be redeemed at maturity, from proceeds of future Bond Sales.

Includes Items for Rents, Advertising, General Repairs, Pensions and Memorial Day Observances.

*Total Funded Debt as of Sept. 30, 1915, incl. \$31,600,000 to Fund Uncollectible Taxes, of which \$28,600,000 were issued in 1910-1911-1912-1913-1915-1916.

Note.—Final date of figures (1916) in above comparative table denotes action for the elapsed period in 1916 under review.

EQUATION.

Total Amt. Issued

Total Amt. Outstanding Jan. 1, 1898

Total Amt. Redeemed

Total Amt. Cancelled

Total Amt. Outstanding Sept. 30, 1916

Net addition

Jan. 1, 1898, Amt. Outstanding

Issued since, up to Sept. 30, 1916, inclusive

Redeemed and Cancelled during said period

Net addition

FUNDED DEBT (as above), Sept. 30, 1916, i.e., deducting General Fund Bonds and Spec. Rev. Bonds, and Rev. Bonds and Bills

SUMMARY OF GENERAL FUND BONDS.

Issued by the City of N. Y. during years stated, all of which are purchased by Sinking Fund No. 1, from Surplus Revenues thereof, and the Bonds are held by said Sinking Fund as part of its investments.

1903

1904

1905

1906

1907

1908

1909

1910

1911

1912

1913

1914

1915

1916

FUNDED DEBT.
City's Funded Debt, Jan. 1 and Sept. 30, 1916, with Issues and Redemptions During First 9 Months of 1916, Classified according to General Purposes for which Bonds Were Authorized to be Issued.

General Purposes for Which Bonds Were Issued.	Bonded Debt, Jan. 1, 1916.	Am't. Bonds Issued Dur. First 9 Mos. of 1916.	Totals.	Am't. Bonds Redeemed During the Period.	Am't. bds. held by Sinking Funds Cancelled During Period.	Bonded Debt, Sept. 30, 1916.	Held as Investments by Com'rs of Sinking Funds.	Net Bonded Debt (Held by Public).
Water Supply.....	\$215,753,722.60	\$4,650,000.00	\$220,403,722.60	\$221,065.00	\$10,000.00	\$220,172,667.60	\$33,745,967.60	\$188,428,700.00
Railroad Transit.....	135,207,888.77	27,120,000.00	162,327,888.77	.....	.....	162,437,888.77	5,400,948.77	157,036,940.00
Docks and Ferries.....	119,944,838.29	17,120,000.00	137,064,838.29	.....	.....	121,194,838.29	20,242,066.00	100,941,699.52
Schools and Sites.....	123,324,812.80	3,244,035.90	126,568,848.70	592,371.28	.....	123,184,364.92	15,134,206.77	110,844,297.65
Libraries and Sites.....	12,193,085.83	7,000.00	12,200,085.83	3,752.33	.....	12,196,292.55	1,717,514.90	10,478,777.65
City Parks and Places.....	56,830,490.86	1,382,484.80	58,212,975.66	597,189.00	.....	57,635,786.06	10,506,896.22	47,128,889.84
Police Department.....	4,978,734.36	8,500.00	4,987,234.36	8,033.33	.....	4,979,201.03	226,814.71	4,752,386.32
Fire Department.....	11,058,911.09	495,975.00	11,554,886.09	66,131.53	.....	11,488,754.51	1,885,755.94	9,603,998.57
Health Department.....	4,970,788.70	435,700.00	5,406,488.70	30,045.33	.....	5,376,443.37	1,661,445.79	3,714,997.58
Public Buildings (other).....	77,926,484.37	4,198,179.19	82,124,663.56	292,958.28	.....	81,831,705.30	11,697,105.08	70,134,599.95
Street Cleaning Department.....	3,508,074.63	328,275.00	3,836,349.63	7,110.00	.....	3,794,239.63	1,004,085.64	2,790,153.99
Bridges and Approaches Thereto.....	115,448,397.02	711,882.09	116,160,279.11	547,358.35	.....	115,612,920.76	12,480,943.27	103,131,977.49
Streets and Roads (Corp. Stock).....	135,665,218.61	5,133,438.02	140,798,656.63	1,546,225.06	55,000.00	139,251,431.57	12,480,943.27	126,770,488.30
Streets, Roads, Etc. (Assess. Bonds).....	31,836,693.94	500,000.00	32,336,693.94	2,297,500.00	.....	30,039,193.94	12,611,215.17	17,427,978.77
Refunding Bonds.....	18,997,090.21	.....	18,997,090.21	19,895.54	.....	18,977,194.67	38,377,194.97	13,739,723.44
Benef. in Taxes, 1904 and prior years.....	27,300,000.00	4,500,000.00	31,800,000.00	286,700.00	.....	31,513,300.00	5,000,000.00	26,513,300.00
Various Municipal Purposes (unallotted).....	8,606,554.10	5,000.00	8,611,554.10	23,358.63	.....	8,588,195.47	2,330,391.34	6,257,804.13
General Fund Bonds.....	1,121,571,538.35	55,750,000.00	1,177,321,538.35	6,549,265.88	.....	1,170,772,272.47	173,552,968.79	997,219,303.68
Total Funded Debt.....	\$1,327,671,538.35	\$60,750,000.00	\$1,388,421,538.35	\$6,549,265.88	\$105,000.00	\$1,381,767,330.47	\$384,552,968.79	\$997,219,303.68
Special Revenue Debt.....	.....	.....	.....	.....	.....	.....	.....	.....
Revenue Bonds and Bills Issued in Anticipation of Coll. of Taxes.....	\$9,367,075.31	\$6,850,000.00	\$16,217,075.31	\$5,827,675.54	.....	\$7,389,400.00	\$4,750,000.00	\$2,639,400.00
Total Temporary Debt.....	43,000,000.00	35,005,074.13	78,005,074.13	67,472,208.29	.....	70,535,965.91	70,535,965.91	.....
Grand totals.....	\$1,376,671,538.35	\$101,855,074.13	\$1,478,526,612.48	\$76,299,883.56	.....	\$1,402,226,728.92	\$475,098,934.79	\$927,127,794.13
Amount of Library Bonds Outstanding Sept. 30, 1916, consists of:	.....	.....	.....	.....	.....	.....	.....	.....
Corporate Stock—N. Y. Public Library, Astor, Lenox & Tilden Found.....	\$7,497,400.00	.....	\$7,497,400.00	.....	.....	.....	.....	.....
Corporate Stock—Sinking Fund for Carnegie Libraries.....	585,554.90	.....	585,554.90	.....	.....	.....	.....	.....
Corporate Stock—Enlarging Morgan St. Br., Bklyn. Public Lib.....	70,000.00	.....	70,000.00	.....	.....	.....	.....	.....
Corporate Stock for Various Municipal Purposes, applied to:	.....	.....	.....	.....	.....	.....	.....	.....
Sites for Carnegie Libraries.....	\$1,899,230.85	.....	\$1,899,230.85	.....	.....	.....	.....	.....
Carnegie Libraries—New Stock of Books, Mhlin., Bronx and Richmond.....	139,953.33	.....	139,953.33	.....	.....	.....	.....	.....
Carnegie Libraries—New Stock of Books, Bklyn.....	54,306.67	.....	54,306.67	.....	.....	.....	.....	.....
Carnegie Library—New Stock of Books, Queens.....	15,500.00	.....	15,500.00	.....	.....	.....	.....	.....
Central Library Building, Bklyn.....	274,866.67	.....	274,866.67	.....	.....	.....	.....	.....
N. Y. Public Library Fund.....	1,251,390.03	.....	1,251,390.03	.....	.....	.....	.....	.....
Total for Libraries, as of Sept. 30, 1916.....	\$3,652,237.65	.....	\$3,652,237.65	.....	.....	.....	.....	.....
These bonds do not include the amts. of Corporate Stock Notes outstanding Sept. 30, 1916, viz.:	\$12,196,292.55	.....	\$12,196,292.55	.....	.....	.....	.....	.....
For Various Municipal Purposes.....	\$1,000,000.00	.....	\$1,000,000.00	.....	.....	.....	.....	.....
For Dock Purposes.....	12,500,000.00	.....	12,500,000.00	.....	.....	.....	.....	.....
For Rapid Transit.....	2,250,000.00	.....	2,250,000.00	.....	.....	.....	.....	.....
For Water Supply.....	\$15,750,000.00	.....	\$15,750,000.00	.....	.....	.....	.....	.....
Amount held by the Sinking Funds.....	.....	.....	.....	.....	.....	.....	.....	.....
Total held by Public.....	\$18,977,194.97	.....	\$18,977,194.97	.....	.....	.....	.....	.....

FINANCES OF THE CITY OF NEW YORK—Continued.

Amount of Refunding Bonds Outstanding Sept. 30, 1916, consists of:

Assess. Bonds for Imp. of Park av., above 160th st.....	\$683,806.75
Assess. Bonds for Redeem. of Town Improvement Bonds, Town of New Lots.....	20,170.80
Consolidated Stock, maturing during 1886.....	\$7,000,000.00
Consolidated Stock, County Bonds.....	\$5,699,000.00
Consolidated Stock for Payment of Matured and Maturing Bonds, Town of Gravesend.....	\$21,242.41
Cons. Stock for Pay. Matured Obligations, County of Kings.....	700,000.00
Consolidated Stock for Pay. of Kings Co. Deficiencies.....	48,000.00
Arreage Bonds, 10-40's, City of Brooklyn.....	\$50,000.00
Arreage County Taxes, Bonds.....	549,000.00
Refunding Loan, Kings County.....	130,000.00
Funded Debt of Long Island City for Newtown Debt.....	\$64,000.00
Funded and Refunding Bonds, Village of Flushing.....	4,000.00
Funded Debt, Queens Co., for which "City of New York" is liable.....	197,381.02
Refunding Bonds, Town of Middletown.....	\$10,000.00
Refunding Bonds, Town of Southfield.....	15,000.00
Total Refunding Bonds.....	\$18,977,194.97

CORPORATE STOCK AND ASSESSMENT BONDS.

Comparative Table—Showing Total Amt. of Corporate Stock and Assessment Bonds Issued During the Years 1893 to Sept. 30, 1918, Incl.

General Purposes for Which Bonds Were Issued.	Year in Which Bonds Were Issued in Each Year.										Grand Totals Issued to Sept. 30, '16.	Percent. Corporate Stock Issued.
	1898	1900	1902	1904	1905	1906	1907	1908	1909			
CORPORATE.												
For Water Supply	\$3,150,000.00	\$3,450,000.00	\$1,645,000.00	\$10,283,488.26	\$2,670,000.00	\$6,576,100.00	\$13,407,720.00	\$11,687,780.00	\$30,709,000.00			
Rapid Transit	.....	.....	.....	.....	.....	.....	.....	.....	.....
Department of Docks and Ferries	.....	.....	.....	.....	.....	.....	.....	.....	.....
Totals—Cor. Stock for Water, R. T. and Dock Purposes	\$6,835,294.54	\$3,324,705.46	\$16,495,000.00	\$25,735,498.26	\$12,290,000.00	\$17,224,000.00	\$23,995,681.09	\$27,698,387.18	\$47,272,578.00			
For Various Municipal Purposes.												
For Schools and Sites	\$2,439,293.21	\$5,512,456.03	\$2,937,170.62	\$13,489,430.00	\$7,705,000.00	\$12,464,127.00	\$12,435,500.00	\$10,329,900.25	\$5,705,385.76			
Libraries and Sites	.....	.....	.....	.....	.....	.....	.....	.....	.....
City Parks and Places	.....	.....	.....	.....	.....	.....	.....	.....	.....
Public Buildings (other than Schools and Libraries)	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bridges and Approaches Thereto	.....	.....	.....	.....	.....	.....	.....	.....	.....
New Municipal Building	.....	.....	.....	.....	.....	.....	.....	.....	.....
Public Works—Streets and Roads	.....	.....	.....	.....	.....	.....	.....	.....	.....
Department of Health	.....	.....	.....	.....	.....	.....	.....	.....	.....
Department of Street Cleaning	.....	.....	.....	.....	.....	.....	.....	.....	.....
Police Department	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fire Department	.....	.....	.....	.....	.....	.....	.....	.....	.....
Department of Correction	.....	.....	.....	.....	.....	.....	.....	.....	.....
Department of Public Charities	.....	.....	.....	.....	.....	.....	.....	.....	.....
New County Court House (N. Y. Co.)	.....	.....	.....	.....	.....	.....	.....	.....	.....
Refunding Old Debts and Matured Bonds	.....	.....	.....	.....	.....	.....	.....	.....	.....
Miscellaneous Purposes	.....	.....	.....	.....	.....	.....	.....	.....	.....
Totals—Corporate Stock for Various Municipal Purposes	\$1,682,900.73	.....	.....	.....	.....	.....	.....	.....	.....
To provide for deficiencies in Tax Levies of 1904 & prior yrs	.....	.....	.....	.....	.....	.....	.....	.....	.....
Totals of Corporate Stock for all Purposes	\$14,291,322.70	\$24,323,307.47	\$12,974,760.72	\$25,735,498.26	\$12,290,000.00	\$17,224,000.00	\$23,995,681.09	\$27,698,387.18	\$47,272,578.00			
ASSESSMENT BONDS.												
For Local Improvements—Street Improvements	\$388,424.08	\$1,067,185.85	\$132,197.46	.....	.....	.....	.....	.....	.....
Corporate Stock and Assessment Bonds	.....	.....	.....	.....	.....	.....	.....	.....	.....
General Fund Bonds	\$21,085,941.32	\$23,745,198.28	\$29,601,953.19	\$56,825,742.87	\$41,210,934.31	\$57,053,174.58	\$79,100,195.07	\$73,940,530.20	\$72,566,074.59			
Grand Totals	\$21,985,241.32	\$23,745,198.28	\$29,601,953.19	\$56,825,742.87	\$41,210,934.31	\$57,053,174.58	\$79,100,195.07	\$73,940,530.20	\$72,566,074.59			
Of the rapid transit bonds \$7,492,725.18 have been exempted by the Appellate Division in accordance with the provisions of the State Constitution. The lessee of the subway is now paying interest and annual installments to the Sinking Fund on \$3,651,238. Consequently, of the total amount of rapid transit bonds outstanding, over \$1,650,000 are self-carrying.												
FINANCES OF THE CITY OF NEW YORK.—Continued.												
General Purposes for Which Bonds Were Issued.	Year in Which Bonds Were Issued in Each Year.										Grand Totals Issued to Sept. 30, '16.	Percent. Corporate Stock Issued.
	1910	1911	1912	1913	1914	1915	1916	1917	1918	1909		
CORPORATE.												
For Water Supply	\$22,463,225.00	\$22,504,400.00	\$20,050,000.00	\$24,300,000.00	\$21,425,704.84	\$15,300,000.00	\$6,650,000.00	.....	.....	.....
Rapid Transit	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Department of Docks and Ferries	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Totals—Cor. Stock for Water, R. T. and Dock Purposes	\$33,990,970.10	\$32,678,630.00	\$11,440,250.29	\$27,632,035.49	\$40,891,293.47	\$102,102.01	\$55,030,000.00	.....	.....	.....
For Various Municipal Purposes.												
For Schools and Sites	\$2,344,125.14	\$3,203,703.83	\$2,444,869.64	\$5,154,820.85	\$4,403,350.20	\$6,707,756.64	\$3,244,035.90	.....	.....	.....
Libraries and Sites	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
City Parks and Places	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Public Buildings (other than Schools and Libraries)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bridges and Approaches Thereto	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
New Municipal Building	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Public Works—Streets and Roads	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Department of Health	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Department of Street Cleaning	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Police Department	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fire Department	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Department of Correction	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Department of Public Charities	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
New County Court House (N. Y. Co.)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Refunding Old Debts and Matured Bonds	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Miscellaneous Purposes	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Totals—Corporate Stock for Various Municipal Purposes	\$1,682,900.73	.....	.....	.....	.....	.....	.....	.....	.....	.....
To provide for deficiencies in Tax Levies of 1904 & prior yrs	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Totals of Corporate Stock for all Purposes	\$14,291,322.70	\$24,323,307.47	\$12,974,760.72	\$25,735,498.26	\$12,290,000.00	\$17,224,000.00	\$23,995,681.09	\$27,698,387.18	\$47,272,578.00			

(Continued on next page.)

CORPORATE STOCK AND ASSESSMENT BONDS (Continued from Previous Page)

Compare with Table 10, page 10, for a comparison of the value of the bonds and the amount of the stock owned by the City.

General Purpose - Water	1901	1902	1903	1904	1905	1906	1907	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406	2407	2408	2409	2410	2411	2412	2413	2414	2415	2416	2417	2418	2419	2420	2421	2422	2423	2424	2425	2426	2427	2428	2429	2430	2431	2432	2433	2434	2435	2436	2437	2438	2439	2440	2441	2442	2443	2444	2445	2446	2447	2448	2449	2450	2451	2452	2453	2454	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466	2467	2468	2469	2470	2471	2472	2473	2474	2475	2476	2477	2478	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488	2489	2490	2491	2492	2493	2494	2495	2496	2497	2498	2499	2500	2501	2502	2503	2504	2505	2506	2507	2508	2509	2510	2511	2512	2513	2514	2515	2516	2517	2518	2519	2520	2521	2522	2523	2524	2525	2526	2527	2528	2529	2530	2531	2532	2533	2534	2535	2536	2537	2538	2539	2540	2541	2542	2543	2544	2545	2546	2547	2548	2549	2550	2551	2552	2553	2554	2555	2556	2557	2558	2559	2560	2561	2562	2563	2564	2565	2566	2567	2568	2569	2570	2571	2572	2573	2574	2575	2576	2577	2578	2579	2580	2581	2582	2583	2584	2585	2586	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2597	2598	2599	2600	2601	2602	2603	2604	2605	2606	2607	2608	2609	2610	2611	2612	2613	2614	2615	2616	2617	2618	2619	2620	2621	2622	2623	2624	2625	2626	2627	2628	2629	2630	2631	2632	2633	2634	2635	2636	2637	2638	2639	2640	2641	2642	2643	2644	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656	2657	2658	2659	2660	2661	2662	2663	2664	2665	2666	2667	2668	2669	2670	2671	2672	2673	2674	2675	2676	2677	2678	2679	2680	2681	2682	2683	2684	2685	2686	2687	2688	2689	2690	2691	2692	2693	2694	2695	2696	2697	2698	2699	2700	2701	2702	2703	2704	2705	2706	2707	2708	2709	2710	2711	2712	2713	2714	2715	2716	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	2728	2729	2730	2731	2732	2733	2734	2735	2736	2737	2738	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	2750	2751	2752	2753	2754	2755	2756	2757	2758	2759	2760	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771	2772	2773	2774	2775	2776	2777	2778	2779	2780	2781	2782	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	2795	2796	2797	2798	2799	2800	2801	2802	2803	2804	2805	2806	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	2819	2820	2821	2822	2823	2824	2825	2826	2827	2828	2829	2830	2831	2832	2833	2834	2835	2836	2837	2838	2839	2840	2841	2842	2843	2844	2845	2846	2847	2848	2849	2850	2851	2852	2853	2854	2855	2856	2857	2858	2859	2860	2861	2862	2863	2864	2865	2866	2867	2868	2869	2870	2871	2872	2873	2874	2875	2876	2877	2878	2879	2880	2881	2882	2883	2884	2885	2886	2887	2888	2889	2890	2891	2892	2893	2894	2895	2896	2897	2898	2899	2900	2901	2902	2903	2904	2905	2906	2907	2908	2909	2910	2911	2912	2913	2914	2915	2916	2917	2918	2919	2920	2921	2922	2923	2924	2925	2926	2927	2928	2929	2930	2931	2932	2933	2934	2935	2936	2937	2938	2939	2940	2941	2942	2943	2944	2945	2946	2947	2948	2949	2950	2951	2952	2953	2954	2955	2956	2957	2958	2959	2960	2961	2962	2963	2964	2965	2966	2967	2968	2969	2970	2971	2972	2973	2974	2975	2976	2977	2978	2979	2980	2981	2982	2983	2984	2985	2986	2987	2988	2989	2990	2991	2992	2993	2994	2995	2996	2997	2998	2999	3000	3001	3002	3003	3004	3005	3006	3007	3008	3009	3010	3011	3012	3013	3014	3015	3016	3017	3018	3019	3020	3021	3022	3023	3024	3025	3026	3027	3028	3029	3030	3031	3032	3033	3034	3035	3036	3037	3038	3039	3040	3041	3042	3043	3044	3045	3046	3047	3048	3049	3050	3051	3052	3053	3054	3055	3056	3057	3058	3059	3060	3061	3062	3063	3064	3065	3066	3067	3068	3069	3070	3071	3072	3073	3074	3075	3076	3077	3078	3079	3080	3081	3082	3083	3084	3085	3086	3087	3088	3089	3090	3091	3092	3093	3094	3095	3096	3097	3098	3099	3100	3101	3102	3103	3104	3105	3106	3107	3108	3109	3110	3111	3112	3113	3114	3115	3116	3117	3118	3119	3120	3121	3122	3123	3124	3125	3126	3127	3128	3129	3130	3131	3132	3133	3134	3135	3136	3137	3138	3139	3140	3141	3142	3143	3144	3145	3146	3147	3148	3149	3150	3151	3152	3153	3154	3155	3156	3157	3158	3159	3160	3161	3162	3163	3164	3165	3166	3167	3168	3169	3170	3171	3172	3173	3174	3175	3176	3177	3178	3179	3180	3181	3182	3183	3184	3185	3186	3187	3188	3189	3190	3191	3192	3193	3194	3195	3196	3197	3198	3199	3200	3201	3202	3203	3204	3205	3206	3207	3208	3209	3210	3211	3212	3213	3214	3215	3216	3217	3218	3219	3220	3221	3222	3223	3224	3225	3226	3227	3228	3229	3230	3231	3232	3233	3234	3235	3236	3237	3238	3239	3240	3241	3242	3243	3244	3245	3246	3247	3248	3249	3250	3251	3252	3253	3254	3255	3256	3
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FINANCES OF THE CITY OF NEW YORK—Continued.

CORPORATE STOCK AND ASSESSMENT BONDS.

Comparative tables setting forth total amt. of Corporate Stock and Assess. Bonds issued during four-year (each administration) periods, Jan. 1, 1906, to Dec. 31, 1912, classified according to general purposes for which bonds were issued or for which proceeds were applied.

General Purposes.	Jan. 1, 1906, to Dec. 31, 1901.	Jan. 1, 1902 to Dec. 31, 1905.	General Purposes.	Jan. 1, 1906, to Dec. 31, 1909.	Jan. 1, 1910, to Dec. 31, 1912.
For Water Supply.....	\$118,774,343.00	\$118,450,000.00	For Water Supply.....	\$452,380,800.00	\$107,682,453.75
Rapid Transit	12,000,000.00	34,118,000.00	Rapid Transit.....	12,323,325.18	44,736,239.61
Totals	\$128,774,343.00	\$152,568,000.00	Totals	\$464,703,925.18	\$152,418,733.36
Various Munic. Pur.			Various Munic. Pur.		
Schools and Sites.....	20,082,734.15	27,111,000.62	Schools and Sites.....	40,935,003.01	18,241,132.91
Libraries and Sites.....	800,000.00	2,391,054.90	Libraries and Sites.....	5,967,510.10	2,189,445.58
City Parks and Places	11,981,555.84	7,095,651.53	City Parks and Places.....	6,949,510.24	5,803,323.54
Bridges and Approaches thereto.....	15,701,083.49	20,385,357.31	Public Bldgs. (other than Schools and Libraries)	17,797,070.99	12,302,601.95
Docks and Ferries.....	13,000,000.00	21,470,000.00	Bridges and Approaches thereto	\$23,517,360.13	\$25,135,335.92
Public Works—			Docks and Ferries.....	41,487,321.09	15,619,636.33
Streets and Roads.....	15,934,711.96	35,312,093.84	Public Works—		
Dept. of Health.....	69,286.94	1,233,500.00	Streets and Roads.....	39,779,528.13	36,995,719.49
Dept. Street Cleaning	462,063.08	1,534,978.92	Department of Health.....	1,638,100.09	1,322,574.24
Police Department.....	511,389.71	830,300.00	Dept. Street Cleaning.....	1,056,694.00	152,233.63
Fire Department.....	1,341,000.00	1,514,000.00	Police Department.....	1,619,920.00	1,574,476.00
Dept. of Correction.....		23,000.00	Fire Department.....	2,743,650.00	3,271,968.37
Dept. Public Charities			Dept. of Correction.....	300,000.00	564,913.07
Public Bldgs. (other).....	9,621,341.15	12,335,454.84	Dept. Public Charities.....	1,615,074.91	4,766,122.99
Refunding Old debts and matured bonds.....	1,833,500.73		New County Court House (N. Y. Co.).....		6,366,000.00
Miscell. purposes	307,000.00	976,050.00	Miscellaneous Purposes.....	2,370,230.04	4,231,832.23
Assessment Bonds	4,654,124.08	14,232,102.95	Unallotted Notes.....		3,158,972.77
	\$96,485,291.13	\$148,095,554.71	Assessment Bonds.....	16,516,405.62	2,557,500.00
Totals	\$121,239,634.13	\$130,661,554.71	Totals	\$279,059,303.44	\$297,672,676.69
			Deficiencies in Taxes—1904 and prior years..	3,000,000.00	20,000,000.00
			Grand totals	\$282,059,303.44	\$317,672,676.69

(Footnotes for table above.)

*Equals 11.37 per cent. of total amt. of Corp. Stock issued during said four yrs. *Equals 9.3 per cent. of aggregate of Corp. Stock issued during said period. *Equals 21.26 per cent. of total amt. of Corp. Stock issued during said period. *Equals 26.3 per cent. of total amt. of Corp. Stock issued during said period. *Total Corp. Stock issued for various munic. purposes, plus Assess. Bonds. *Total Corp. Stock issued for various munic. purposes, plus Assess. Bonds. *Of this 21.26 per cent. was for water supply and rapid transit and (*) 73.74 per cent. consisted of Corp. Stock for various municipal purposes, together with Assess. Bonds issued during said period. *Of this, 26.3 per cent. was for water supply and rapid transit (of which 17.1 per cent. was for rapid transit alone). The Corp. Stock issued during said period for various municipal purposes, (*) together with Assess. Bonds, equalled 73.7 per cent. of entire issues of Corp. Stock and Assess. Bonds issued during said period.

(Footnotes for right-hand table above.)

*Includes \$1,973,492 applied in construction of new Municipal Building. *Includes \$5,015,778 applied in construction of new Municipal Building. *The Grand Total thus indicated (*) includes Corporate Stock Notes outstanding as of December 31, 1912, issued for the following general purposes, viz:

To provide for the Supply of Water.....\$12,364,336.75
Rapid Transit 9,040,208.02 || Various Municipal Purposes..... | 34,075,232.98 |

*The \$52,339,000 of Corporate Stock issued from January 1, 1906, to December 31, 1909, for Water Supply purposes equalled 18.5 per cent. of the total amount of Corporate Stock issued during said four years.

NEW YORK CITY'S ASSESSMENT BONDS.

If the total interest on the assessment bonds issued by the City payable from assessments levied against property presumably benefited by the improvements made and to finance which these assessment bonds were issued, was payable and the entire principal was redeemable from the proceeds of special assessments laid for that purpose, it would mean that all of these bonds were also fully self-carrying; but as the City in many cases has to assume a certain percentage of the assessments levied for certain improvements made, it follows that only a proportion of these assessment bonds is payable principal and interest from

*The \$107,682,453.75 of Corporate Stock issued during the 4 years from January 1, 1910, to December 31, 1912, for Water Supply equalled 36.18 per cent. of the grand aggregate of Corporate Stock issued during said period.

*The \$44,703,925 of Corporate Stock issued from January 1, 1906, to December 31, 1909, for Water Supply and Rapid Transit equalled 23 per cent. of the total amount of Corporate Stock issued by the City during said 4-year period.

*The \$152,418,733.36 of Corporate Stock and Corporate Stock Notes issued from January 1, 1910, to December 31, 1912, for Water Supply and Rapid Transit equalled 51.21 per cent. of the total amount of stock issued by the City during the said 4-year period.

From: January 1, 1906, to December 31, 1909, Corporate Stock issued for various Municipal Purposes, together with Assessment Bonds, aggregated \$214,355,378.24. From January 1, 1910, to December 31, 1912, the Corporate Stock issued for Various Municipal Purposes, plus Assessment Bonds, and Corporate Stock Notes aggregated \$145,253,893.32.

During the four-year period from January 1, 1906, to December 31, 1909, there was \$3,000,000 of Corporate Stock issued to fund Deficiencies in Taxes.

Of the \$282,059,303 of Corporate Stock and Assessment Bonds issued during the four years from January 1, 1906, to December 31, 1909, 23 per cent. was for Water Supply and Rapid Transit, and 77 per cent. for Various Municipal Purposes.

Of the \$317,672,676.69 of Corporate Stock, Corporate Stock Notes, and Assessment Bonds issued during the four years from January 1, 1910, to December 31, 1912, 51.21 per cent. was for Water Supply and Rapid Transit (of which 36.18 per cent. was for Water Supply alone). The Corporate Stock issued during said period for Various Municipal Purposes, together with Assessment Bonds, equalled 48.79 per cent. of the entire issues from January 1, 1910, to December 31, 1912.

The proceeds of assessments laid for that purpose. A careful estimate of the proportion of assessment bonds on which interest and principal may ultimately require to be provided for by the City would place such as not exceeding 15 per cent. of the total amount thereof.

The number of inmates of New York State's prisons, Sept. 30, 1916, follows: Sing Sing, 1,480; Auburn, 1,334; Clinton, 1,359; Great Meadow, 771; Dannemora State Hospital, 542; Mattawan State Hospital, 865; Women's Prison, 109; State Farm for Women, 80. Total, 6,540, as against 6,798 a year ago.

COMPARATIVE SUMMARY OF SINKING FUND INVESTMENTS IN CITY SECURITIES FROM JAN. 1, 1916, TO SEPT. 30, 1916 AND 1915.

COMPARATIVE SUMMARY OF SINKING FUND INVESTMENTS IN CITY SECURITIES FROM JAN. 1, 1915, TO SEPT. 30, 1916 AND 1915.														
Totals Corresponding Period 1915.	General Classification.	Greater New York.			Boroughs of Mhnn. and Bronx.		Boro. of Brooklyn.		Bor. Queens.					
		Totals, Jan. 1 to Sept. 30, 1916.	Sink Fund.	Water Sink Fund.	Sinking Fund for Redemption City Debt, No. 1.	Sink Fund to Pay Interest City Debt.	Sink Fund City of Brooklyn.	Water Sink Fund City of Brooklyn.						
\$50,017,872.36	Amount held (Par) Jan. 1, 1916.	\$33,073,406.79	\$72,781,377.35	\$21,106,226.79	\$69,708,514.05	\$306,000,000.00	\$8,941,553.26	\$3,631,736.85	\$22,000.00					
17,219,270.29	Investments during 1st 9 months.	49,333,746.96	5,101,000.00	4,150,000.00	8,646,837.22	16,200,000.00	1,035,908.74	24,150,000.00						
9,936,137.55	Invest. pur. & trans. fr. other Sink. Funds.	10,000.00						10,000.00						
\$391,673,380.30	Totals	\$33,122,152.75	\$77,882,377.35	\$25,256,226.79	\$78,355,351.27	\$222,200,000.00	\$9,977,460.69	\$5,681,736.65	\$22,000.00					
\$22,000.00	Amt. cancel. by Sink. Fds. dur. 1st 9 mos.*	\$105,000.00												
\$2,001,000.00	Amt. paid off during 9 months*	26,234,245.96	\$2,601,000.00		\$6,296,837.22	\$4,062,500.00		\$10,000.00						
\$2,001,000.00	Amt. paid off and transf. bet. Funds.	10,000.00						10,000.00						
\$38,336,872.36	Amt. held (Par) Sept. 30.	405,052,906.79	75,281,377.35	21,192,736.79	72,066,514.05	218,500,000.00	3,750,000.00	9,078,551.95	\$22,000.00					
\$391,673,380.30	Totals	\$33,142,152.75	\$77,882,377.35	\$25,256,226.79	\$78,353,351.27	\$222,200,000.00	\$9,977,460.69	\$5,681,736.65	\$22,000.00					
\$77,031,674.28	Total Funds as at Sept. 30, 1915 and 1916:													
\$29,336,574.28	Cash in Banks as of Sept. 30.	\$4,659,976.79	\$33,142.71	\$1,782,891.35	\$230,502.40	\$1,019,384.86	\$1,054,067.48	\$71,617.09	\$9,491.03					
\$23,336,574.28	Investments held (as above).	405,052,906.79	75,281,377.35	21,192,736.79	72,066,514.05	218,500,000.00	3,750,000.00	9,078,551.95	22,000.00					
\$38,303,447.64	Totals of Cash, and of Investments at Par.	\$409,562,484.30	\$75,364,520.06	\$22,975,618.14	\$72,287,016.45	\$219,519,284.86	\$4,804,057.48	\$5,343,353.74	\$31,491.03					
10,818.59	Deduct Outstanding Writs, as at Sept. 30.	6,506.43					249.00							
\$38,357,831.65	Totals after deduct. Outstdg. Writs.	\$409,555,977.87	\$75,364,520.06	\$22,975,618.14	\$72,287,016.45	\$219,511,027.43	\$4,803,808.48	\$5,343,353.74	\$31,491.03					
\$695,828.65	Cash Summary.													
\$69,669,788.27	Cash balances as of Jan. 1.	\$6,749,831.97	\$1,421,801.96	\$1,516,382.48	\$1,506,876.11	\$101,964.69	\$1,016,790.21	\$567,951.97	\$9,023.08					
\$61,856,317.92	Receipts during 1st 9 mos. (Incl. Inter Se Trans.), p. 25.	\$3,118,862.04	\$3,762,640.75	\$4,418,128.87	\$7,370,463.51	\$17,132,897.22	\$17,590,728.79	\$1,869,620.12	467.95					
\$24,224,245.64	Totals	\$59,868,694.01	\$5,184,142.71	\$5,934,391.35	\$8,877,339.62	\$17,234,771.91	\$18,517,519.10	\$1,673,566.29	\$9,491.03					
\$7,063,674.28	Payments during 1st 9 months (Incl. Inter Se Trans.), p. 25.	\$55,339,116.50	\$5,101,000.00	\$4,151,500.00	\$8,646,837.22	\$16,215,487.05	\$17,463,461.62	\$2,365,855.00	\$9,491.03					
\$31,356,317.92	Cash in Banks, as of Sept. 30.	4,509,677.51	\$3,142.71	1,782,891.35	230,502.40	1,019,384.86	1,054,067.48	71,617.09						
\$31,356,317.92	Totals	\$59,868,694.01	\$5,184,142.71	\$5,934,391.35	\$8,877,339.62	\$17,234,771.91	\$18,517,519.10	\$1,673,566.29	\$9,491.03					
*Securities redeemed from Sinking Funds, 1st col., redemption acct., 2d col., surplus acct. as, F. Bkln., cancelled—3½% Local Impr. Bonds, Laws of 1896, \$5,000; S. F. Bkln., cancelled—3½% Water Bonds for Payment of Awards, etc., for Graves.														

NATIONAL AND STATE INDEBTEDNESS, 1870-1913.

The following is from latest report on National and State indebtedness and fund and investments from 1870 to 1913, issued by the Bureau of the Census.

The total debt of the 48 State Governments on June 30, 1913, amounted to \$42,796,535. Of this total, \$40,368,569 represented funded debt, and \$2,427,966 represented floating debt. The 48 States reported \$84,836,427 in bonds and \$38,380,142 in sinking fund assets, leaving their debt (less sinking fund assets) \$46,456,285. The per capita debt for the 48 States amounted to \$1.67 on June 30, 1913.

In contrast with the debt of the 48 State Governments, the National Government had a total debt on June 30, 1913, of \$2,916,204,914. Of this total, the funded debt amounted to \$2,540,522,239, and the floating debt amounted to \$375,682,675. Of the funded debt, the bonded indebtedness amounted to \$273,366,169, while the special debt obligations amounted to \$2,267,156,070. The sinking fund assets, or cash in the U. S. Treasury available for the payment of debt, consisting of accumulated trust funds, gold and silver and in the Treasury vault, not only were sufficient to eliminate entirely the special debt obligations but also to reduce the bonded debt. The total debt, less cash in the Treasury vault, amounted to \$2,267,156,070, or about one-third of the total debt of the 48 States.

The net debt of the National Government represents three times the total per capita debt of the 48 States. Of the total debt of the National Government, \$1,916,204,914, or 65 per cent, while the debt of the State Governments amounted to \$414,975,611, or 14 per cent, of the total.

STOCKS AND BONDS.

PART I.

Comparative statement showing, under a general classification, amounts of stocks and bonds issued each year, with totals, from 1898 to Sept. 30, 1916, incl.:

Year.	Corporate Stock.	Corporate Stock Notes.	Assessm't Bonds.	Gen. Fund Bonds.	Total Long Term B'd's.	Rev. Bonds (Special).	Rev. Bonds & Rev. Bills.	Total Term'y Debt.
1898...	\$21,116,817.24		\$888,424.08		\$21,985,241.32	\$8,179,665.59	\$23,332,000.00	\$31,512,265.59
1899...	27,076,337.43		61,514.65		27,137,879.33	3,170,311.35	48,027,450.88	51,197,762.53
1900...	32,478,012.93		1,067,185.35		33,545,198.28	5,388,335.94	46,020,600.00	51,408,935.94
1901...	36,312,315.20		2,059,000.00		38,371,315.20	4,322,997.69	76,333,100.00	80,656,097.69
1902...	29,469,760.73		132,197.46		29,601,958.19	4,272,308.41	75,485,600.00	78,757,908.41
1903...	40,520,419.42		2,502,500.00	\$8,500,000.00	51,522,919.42	7,537,149.21	118,483,000.00	126,020,149.21
1904...	78,428,337.38		8,397,405.49	9,500,000.00	96,325,742.87	5,402,249.70	144,377,200.00	149,779,449.70
1905...	37,960,934.23		3,250,000.00	11,000,000.00	52,210,934.23	6,274,500.00	152,669,156.16	158,943,656.16
1906...	54,217,268.96		2,834,905.62	11,750,000.00	68,802,174.58	7,462,500.00	138,519,744.14	145,982,244.14
1907...	71,345,195.07		7,755,000.00	13,500,000.00	92,600,195.07	8,368,000.00	123,958,286.92	132,326,286.92
1908...	69,418,359.20		3,922,500.00	14,500,000.00	87,840,859.20	8,991,990.00	127,911,000.00	136,902,990.00
1909...	70,562,074.59		2,004,000.00	16,750,000.00	89,316,074.59	5,208,150.00	122,352,790.00	127,560,940.00
1910...	63,022,786.77		1,000.00	17,000,000.00	80,022,786.77	7,364,625.00	206,682,653.48	213,947,378.48
1911...	61,789,941.68	\$28,795,578.62	500.00	17,500,000.00	79,284,441.88	5,970,164.92	170,424,525.45	176,394,989.37
1912...	60,427,079.49	\$28,795,578.62	1,000.00	17,500,000.00	85,901,000.00	7,038,065.51	155,846,652.21	162,884,717.72
1913...	60,427,079.49	\$28,795,578.62	2,555,000.00	23,000,000.00	84,978,079.49	6,319,225.00	271,364,310.23	277,683,535.23
1914...	72,096,444.50	\$58,608,977.41	8,598,500.00	23,500,000.00	104,194,944.50	11,925,425.00	147,645,220.13	159,570,645.13
1915...	73,059,936.17	\$3,312,284.93			96,059,936.17	9,367,075.34	100,810,247.23	110,177,322.57
1916...	55,250,000.00	\$8,250,000.00	500,000.00	5,000,000.00	60,750,000.00	6,850,000.00	95,008,074.13	101,858,074.13
Total	1023147,057.24	252,193,498.39	46,510,632.65	211,000,000.00	1,280,657,689.89	129,312,738.66	3,345,252,213.96	3,474,564,952.62

*Redeemed by issue of Corp. Stock, May 7, 1912. †Redeemed by issue of Corp. Stock, May 20, 1913. ‡The cash for the redemption of \$955,202.33 of these notes was transmitted to London on Dec. 29 and 30, 1913. The balance to be redeemed at maturity from the proceeds of the sale of Corp. Stock held April 15, 1914. §Redeemed by issue of Corp. Stock, June 29, 1915. ¶Redeemed from proceeds of sale of Corp. Stock, Apr. 19, 1916. ††To be redeemed by future sale of Corp. Stock. ‡‡This column incl. total of \$183,000,000 of Gen. Fund Bonds issued from 1903 to 1914, which are all purchased by Sink Fund No. 1 and upon which as on all other bonds bought by the Sink Funds, there are no premiums paid.

PART II.

Comparative statement showing total amt. stocks, bonds issued each yr., amts. taken by public subscription and amts. purchased as investments by Commissions, of Sinking Funds, also amt. of premiums recd. from sales to public of corp. stock and assess. bonds from 1898 to Sept. 30, 1916, incl.:

Year.	T'tal Amt. Is'd. Corp. Stock & Ass't. Bonds.	Purch'd by Public Sub.		Purch'd by S'k'g Funds.		Premiums Received.		
		Corp. Stock.	Ass't B'd's.	Corp. Stock.	Ass't B'd's.	Corp. S't'k.	As't B'd's.	Totals.
1898...	\$21,985,241.32	\$13,912,992.36	\$500,000.00	\$7,202,824.88	\$368,424.08	\$727,903.72	\$30,500.00	\$758,403.72
1899...	27,137,879.33	18,677,507.32		8,409,257.36	61,514.65	2,559,290.42		1,559,290.42
1900...	33,545,198.28	26,812,449.04		5,885,563.89	1,067,185.35	2,732,327.13		2,732,327.13
1901...	38,371,315.20	29,058,125.90		7,254,189.30	2,059,000.00	1,614,245.83		1,614,245.83
1902...	29,601,958.19	20,160,000.00		9,309,760.73	132,197.46	1,244,084.94		1,244,084.94
1903...	51,522,919.42	27,214,550.00		13,306,569.42	2,502,500.00	786,238.78		786,238.78
1904...	96,325,742.87	70,000,000.00	5,000,000.00	8,428,337.38	3,397,405.49	927,696.88	6,511.54	934,208.42
1905...	52,210,934.23	24,500,000.00	3,000,000.00	3,469,934.23	250,000.00	1,657,507.82	2,494.95	1,659,992.77
1906...	68,802,174.58	44,640,000.00	1,522,000.00	10,577,268.96	1,305,905.62	1,818,803.45	7,738.23	1,920,541.68
1907...	79,100,195.07	69,244,380.00	6,426,620.00	2,100,815.07	1,328,350.00	914,835.36	12,539.73	927,375.09
1908...	70,562,074.59	66,596,960.00	3,500,000.00	2,821,399.30	422,500.00	2,269,280.46	34,782.29	2,304,062.75
1909...	89,316,074.59	60,000,000.00	2,000,000.00	10,058,074.59	4,000.00	469,230.00	2,730.86	471,960.86
1910...	63,022,786.77	49,800,000.00		13,221,786.77	1,000.00	637,922.89		637,922.89
1911...	61,790,441.68	60,000,000.00		2,789,941.68	500.00	542,548.60		542,548.60
1912...	60,401,000.00	65,000,000.00		3,400,000.00	1,000.00	476,236.36		476,236.36
1913...	62,978,079.49	45,000,000.00		15,422,079.49	2,555,000.00	61,656.78		61,656.78
1914...	80,594,944.50	65,000,000.00		7,096,444.50	8,598,500.00	942,500.00		942,500.00
1915...	73,059,936.17	71,000,000.00		2,059,936.17		903,309.67		903,309.67
1916...	55,750,000.00	55,000,000.00		250,000.00	500,000.00	1,262,060.13		1,262,060.13
Totals...	\$1,069,657,689.89	\$891,111,864.62	\$21,955,620.00	\$132,035,192.62	\$24,555,012.65	\$30,047,326.12	\$91,217.60	\$20,138,543.72

SURPLUS FUNDS.

Showing total amt. of unneeded balances of appropriations of years stated which were transferred and paid into gen. fund for reduction of taxation. Amounts stated hereunder constitute total amts. so transferred from each one of the several years' budgets stated up to and including transfers made on May 1, 1912, and on Oct. 27, 1912.

Budget for Years.....	1898	1899	1900	1901
Total Budget.....	\$77,559,332.37	\$98,330,082.03	\$90,778,972.48	\$98,100,413.49
Unneeded Amt. trans. to Gen. Fund.....	2,006,014.15	1,878,681.81	1,281,628.56	1,006,574.94
Per cent. Unneeded Amt. to Total Budget.....	2.6638%	2.0083%	1.8576%	1.1118%
Budget for Years.....	1902	1903	1904	1905
Total Budget.....	\$98,619,000.88	\$97,119,031.10	\$106,474,965.09	\$109,517,583.03
Unneeded Amt. trans. to Gen. Fund.....	646,402.88	\$70,509.20	217,642.10	416,280.91
Per cent. Unneeded Amt. to Total Budget.....	6.644%	.3815%	.3815%	.779%

RESUME, 1898 TO 1901.		RESUME, 1902 TO 1905.	
Total amt. of Four-Years' Budgets...\$359,968,900.81		Total amt. of Four-Years' Budgets...\$412,231,190.10	
Total amt. thereof returned to Gen. Fund.....	6,273,703.52	Total amt. thereof returned to Gen. Fund.....	1,649,828.17
Per cent. to whole.....	1.7428%	Per cent. to whole.....	.4008%

Budget for Years.....		1906		1907		1908		1909	
Total Budget.....	\$116,905,490.37	\$127,421,505.08	\$140,572,296.17	\$153,622,701.06					
Unneeded Amt. trans. to Gen. Fund.....	\$12,832.69	\$47,474.77	\$98,178.84	\$234,996.68					
Per cent. Unneeded Amt. to Total Budget.....	.7323%	.506%	.6987%	1.568%					
Budget for Years.....		1910		1911		1912		1913	
Total Budget.....	\$156,128,770.37	\$162,907,636.16	\$177,902,889.77	\$190,411,411.16					
Unneeded Amt. trans. to Gen. Fund.....	\$6,584,128.36	\$446,061.90	\$2,894,311.08	\$1,616,886.23					
Per cent. Unneeded Amt. to Total Budget.....	4.22%	2.76%	1.626%	.849%					

RESUME, 1906 TO 1909.		RESUME, 1910 TO 1913.	
Total amt. of Four-Years' Budgets...\$538,421,963.36		Total amt. of Four-Years' Budgets...\$600,896,996.30	
Total amt. thereof returned to Gen. Fund.....	4,832,485.98	Total amt. thereof returned to Gen. Fund.....	14,081,389.27
Per cent. to whole.....	.916%	Per cent. to whole.....	2.339%

FINANCES OF THE CITY OF NEW YORK—Continued.

DETAILS OF 1917 BUDGET, COMPARED WITH 1916.

(Data furnished through courtesy Division of Chief Accountant, Department of Finance, N. Y. City.)

THE MAYOR'S OFFICE.

	1916.	1917.
Salaries	\$57,230.00	\$60,000.00
Telephone service	1,200.00	1,300.00
Supplies, contingencies	1,800.00	1,650.00
Total	\$60,230.00	\$62,950.00

DEPARTMENT OF LICENSES.

	1916.	1917.
Salary and wages	153,713.00	164,178.00
Supplies, materials and repairs	9,900.00	12,123.00
Telephone service	1,300.00	1,300.00
Contingencies	1,750.00	1,175.00

Total **\$166,672.00** **\$168,775.00**

BUREAU OF WEIGHTS AND MEASURES.

	1916.	1917.
Salaries and wages		\$57,170.00
Supplies, materials, etc.		5,674.00
Telephone service		534.00
Contingencies		292.00

Total **\$62,920.00** **\$63,672.00**

BOARD OF ALDERMEN AND CITY CLERK.

	1916.	1917.
President of Bd., salary	\$5,000.00	\$7,500.00
Employees, salaries	20,000.00	13,200.00
Bd. of Ald. and employees, salaries	125,000.00	138,300.00
City Clerk and employees	57,520.00	61,130.00
Supplies, materials, repairs, special obligations, etc.	7,000.00	2,300.00
Telephone service	2,247.50	2,218.00
Contingencies	30.00	300.00

Total **\$268,577.50** **\$323,968.00**

DEPARTMENT OF FINANCE.

	1916.	1917.
Salary of Comptroller	\$15,000.00	\$15,000.00
Supplies, telephones and contingencies	69,450.00	69,450.00
Salaries, deputies and employees	1,235,355.00	1,231,638.00

Total **\$1,379,805.00** **\$1,376,078.00**

CHAMBERLAIN.

	1916.	1917.
Chamberlain—Salaries	\$4,210.00	57,050.00
Contingencies, etc.	2,450.00	2,396.00

Total Chamberlain **\$6,660.00** **\$69,046.00**

INTEREST ON CITY DEBT.

	1916.	1917.
The City of N. Y.	\$33,227,342.47	\$33,906,586.80
The old City of N. Y.	1,937,254.57	1,615,728.72
The old City of Bklyn.	1,386,287.81	1,283,105.21
Corporations in Queens.	320,110.49	285,353.50
Corporations in Richmond	81,512.88	73,981.25
Int. on bonds	1,200,000.00	1,169,445.55
Corporate stock and corporate stock notes to be issued		1,200,000.00
Int. payable in 1916 on spec. rev. bonds	118,428.63	169,445.55
Int. on revenue bonds	\$3,750,000.00	3,750,000.00

Total **\$42,020,934.84** **\$43,234,252.12**

INSTALLMENTS PAYABLE IN 1917 TO SINKING FUNDS.

	1916.	1917.
City of N. Y. (gen.)	\$8,300,000.00	\$8,700,000.00

Total **\$8,300,000.00** **\$8,700,000.00**

REDEMPTION OF CITY DEBT.

	1916.	1917.
The City of N. Y.	\$9,125,000.00	\$3,304,780.00
The old City of N. Y.	19,000.00	19,000.00
The old City of Bklyn.	1,125,000.00	1,546,000.00
Corporations in Queens.	529,127.77	2,921,546.83
Corporations in Richmond	166,787.50	60,150.00
To redeem spec. rev. bonds		10,000,000.00

Total **\$10,945,915.27** **\$17,760,316.83**

LAW DEPARTMENT.

	1916.	1917.
Salary Corporation Coun.	\$15,000.00	\$15,000.00
Salaries, clk. and emp.	654,000.00	669,530.00
Contingent counsel fees and deficiencies	85,000.00	100,350.00
Supplies and contingencies	66,485.00	62,835.00

Total, Law Dept. **\$821,085.00** **\$847,715.00**

MUNICIPAL GARAGE SERVICE.

	1916.	1917.
General admin.		\$63,120.50
Supplies, equipment, etc.		21,105.00
Materials, contingen., etc.		12,150.00

Total **\$103,375.00** **\$106,375.00**

DEPT. OF PLANT AND STRUCTURE.

	1916.	1917.
General admin.	\$630,823.45	\$811,027.55
Supplies, repairs, housing and storage	64,944.00	287,353.00
Vehicular transportation, operation, maintenance	11,619.00	12,071.00
Care of horses	1,883.00	1,833.00

Total **\$609,269.45** **\$1,112,334.55**

DEPARTMENT OF DOCKS AND FERRIES.

	1916.	1917.
General administration	\$965,765.35	\$983,356.97
Supplies, materials, repairs and maintenance	504,309.55	489,065.00
Vehicular transportation	7,194.00	18,010.00
Contracts & contingencies	182,000.00	132,250.00

Total **\$1,661,549.70** **\$1,622,681.97**

TENEMENT HOUSE DEPARTMENT.

	1916.	1917.
General administration	\$640,607.50	\$632,577.50
Supplies, telephones and contingencies	19,217.72	17,380.00

Total **\$659,825.22** **\$649,957.50**

RENT.

	1916.	1917.
Rent for all boroughs	\$841,306.42	\$831,300.25

BOARD OF CHILD WELFARE.

	1916.	1917.
Administration		\$33,730.00
Supplies, equipment, contingencies		1,000.00
Fixed charges & contrib.		1,250,000.00

Total **\$4,220.00** **\$1,284,000.00**

DEPARTMENT OF BELLEVUE AND ALLIED HOSPITALS.

	1916.	1917.
General administration	\$54,329.00	\$45,920.00
Supplies & contingencies	716,348.00	721,000.00
Bellevue Hos. maint'ce.	489,239.00	518,258.50
Gouverneur Hos. maint'ce	86,331.00	86,037.50
Harlem Hos. maint'ce.	77,428.00	80,841.50
Fordham Hos. maint'ce.	57,707.00	60,232.50
Nepositt Hospital	26,080.00	26,678.50

Total **\$1,448,518.00** **\$1,557,437.50**

DEPARTMENT OF CORRECTION.

	1916.	1917.
General administration	\$702,443.00	\$796,279.50
Supplies, materials, repairs, etc.	763,704.00	718,000.00

Total **\$1,466,100.00** **\$1,514,289.50**

DEPARTMENT OF HEALTH.

	1916.	1917.
General administration	\$2,602,392.00	\$2,629,295.50
Supplies, materials, repairs, storage, fuel, etc.	560,850.00	521,625.00
Contingencies, telephone service, etc.	86,356.00	80,500.00
Purchase of equipment, automobiles and horses	60,653.00	46,821.00

Total **\$3,310,361.00** **\$3,300,241.50**

DEPT. WATER SUPPLY, GAS AND SEWERAGE.

	1916.	1917.
Salaries, gen. admin'n.	\$1,729,666.29	\$1,569,038.42
Supplies, materials, etc.	71,627.51	80,268.00
Water supply repairs, apparatus and vehicles	118,291.78	44,125.30
Vehicular transportation	29,501.00	19,722.00
Fuel	155,615.00	74,120.00
Water supply & lighting contract obligations	4,195,156.18	4,179,128.00
Telephone service	18,501.50	21,000.00
Contingencies and taxes	170,300.00	7,525.00
Purchase of equipment	17,370.50	26,000.00

Total **\$6,516,029.97** **\$5,990,788.30**

DEPARTMENT OF PUBLIC CHARITIES.

	1916.	1917.
Administration	\$1,714,288.83	\$1,914,735.44
Supplies	1,369,980.00	1,710,000.00
Miscellaneous	4,545,053.82	67,330.00

Total **\$4,329,322.65** **\$4,322,130.44**

POLICE DEPARTMENT.

	1916.	1917.
General administration	\$215,600.00	\$212,100.00
Supplies and wages, employees	514,808.25	74,972.50
Police pension fund	1,435,000.00	1,435,000.00
Unfund. force, s'g'ns, etc.	13,162,000.00	13,162,000.00

Total **\$17,612,570.25** **\$15,704,072.50**

FINANCES OF CITY OF NEW YORK—DETAILS OF 1917 BUDGET, COMPARED WITH 1916—Con.

BOARD OF AMBULANCE SERVICE.

	1916.	1917.
Salaries	\$5,389.00	\$5,380.00
Supplies and contingencies	76,105.00	\$7,746.00

Total \$81,495.00 \$59,125.00

BOARD OF ELECTIONS.

General administration ..	\$116,330.00	\$118,395.00
Supplies & contingencies ..	576,334.00	560,652.00
Expenses election and primary laws	760,000.00	602,000.00

Total \$1,452,654.00 \$1,271,047.00

BOARD OF CITY RECORD.

General administration ..	\$50,280.00	\$50,375.00
Printing, stationery and blank books	817,362.85	\$14,900.00
Publicat'n of City Record ..		
Supplies & contingencies ..	8,085.00	7,247.00

Total \$875,707.85 \$672,522.00

CENTRAL PURCHASE COMMITTEE.

Administration	\$24,680.00	
Supplies, etc.	1,948.00	

Total \$16,500.00 \$26,628.00

DEPARTMENT OF STREET CLEANING.

General administration ..	\$4,563,634.92	\$5,449,690.00
Supplies, transportation & contingencies, all boroughs	1,007,777.19	2,180,027.00

Total \$7,571,412.11 \$7,629,717.00

FIRE DEPARTMENT.

Administ'n, all boroughs ..	\$964,631.75	\$1,060,740.60
Salaries and wages, uniformed force, all bghs.	7,677,950.00	7,682,540.00
Supplies and materials, fuel, forage, etc.	476,703.75	347,109.00

Total, all boroughs \$9,119,285.50 \$9,090,389.60

DEPARTMENT OF PARKS.

Salaries of Comm'rs and employees, Park Bd., and incidentals	\$31,475.00	\$31,766.00
Manhattan and Richmond Jewel Mansion:	\$60,186.06	\$49,044.00

Administration 2,630.00 2,485.00

Supplies, materials, etc. 330.00 327.00

Grant's Tomb:

Adm. and maintenance.. 5,000.00 5,000.00

N. Y. Public Library Bldg., maintenance 39,400.00 39,400.00

Metrop'n Museum of Art: Salaries, supplies, etc.. 200,000.00 200,000.00

New York Aquarium: Salaries, adm., supplies, etc. 47,000.00 47,000.00

American Museum of Natural History:

Salaries, supplies, etc.. 197,342.00 200,000.00

Special repairs 15,657.00 12,700.00

Statens Isl. Assn. Arts and Sciences 10,861.00 7,389.00

The Bronx Dept. of Parks 423,120.70 | |

N. Y. Botanical Gardens. Salaries, adm., supplies, etc. 100,075.00 109,790.00

N. Y. Zoological Garden: Salaries, adm., supplies, etc. 197,074.35 199,560.00

Dept. of Parks:

Brooklyn Museum of Arts and Sciences (including Taxidermical Lab.):

Salaries, adm., supplies, etc. 100,189.50 110,000.00

Children's Museum:

Salaries, adm., supplies, etc. 14,429.25 15,285.50

Botanical Garden and Arboretum:

Salaries, adm., supplies, etc. 38,125.10 40,151.00

Queens 171,595.72 181,537.50

Bronx Parkway Comm.... 54,900.00 33,000.00

Total, Dept. of Parks.... \$2,275,897.76 \$2,183,950.45

DEPARTMENT OF EDUCATION.

Ed. of Education, adm. & maintenance	\$849,615.75	\$872,223.97
Supplies, repairs, etc.....	5,461,734.47	5,490,300.45
Lab. school fund.....	23,555,641.31	26,067,921.97
Teachers' fees	65,000.00	

Total \$32,927,991.53 \$32,430,447.49

Total for Dept. of Educ.	\$39,885,981.53	\$41,430,447.49
College of City of N. Y.	696,119.07	757,551.00
H'ier Col. of City of N. Y.	545,097.72	557,570.00

COMMISSIONER OF ACCOUNTS.

Administration	\$229,510.00	\$241,790.00
Supplies & contingencies ..	8,658.50	9,416.00

Total \$238,168.50 \$251,206.00

CORONERS SALARIES, EXPENSES.

Coroners in Mh'n.	\$60,030.00	\$60,130.00
Coroners in Bkln.	34,495.00	34,454.00
Coroners in The Bronx....	29,224.00	29,315.00
Coroners in Queens.....	20,042.00	20,475.00
Coroners in Richmond....	11,871.00	11,455.00

BOARD OF INEBRIETY.

Salaries, expenses, etc.		\$44,619.00
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MUNICIPAL CIVIL SERVICE COMMISSION.

Administration	\$189,430.00	\$191,070.00
Supplies & contingencies..	22,349.30	12,659.00

Total \$211,779.30 \$203,729.00

BOARD OF ASSESSORS.

Administration	\$34,190.00	\$33,600.00
Supplies & contingencies..	449.50	398.00

Total \$34,639.50 \$33,998.00

EXAMINING BOARD OF PLUMBERS.

Administration	\$3,460.00	\$3,640.00
Supplies & contingencies..	120.00	1,053.00

Total \$3,580.00 \$4,693.00

DEPARTMENT OF TAXES AND ASSESSMENTS.

Administration	\$585,180.00	\$563,950.00
Supplies & contingencies..	8,247.50	9,327.00

Total \$593,427.50 \$573,277.00

BOARD OF BUILDING EXAMINERS.

Salaries	\$9,285.00	
Suppl'g, contingencies, etc.	215.00	

Total \$9,500.00

BOARD OF STANDARDS AND APPEALS.

Salaries and fees		\$29,470.00
Supplies, contingencies, etc.		1,939.00

Total \$31,409.00

BOARD OF ESTIMATE AND APPORTIONMENT.

Administration	\$446,735.00	\$463,850.00
Contingencies	82,860.00	77,664.00

Total \$529,595.00 \$541,514.00

PAROLE COMMISSION.

Salaries	\$53,540.00	\$79,720.00
Operation	1,650.00	6,182.00

Total \$55,190.00 \$85,902.00

ART COMMISSION.

Salaries	\$5,160.00	\$5,160.00
Suppl'g, contingencies, etc.	1,050.00	942.00

Total \$6,210.00 \$6,102.00

THE ARMY BOARD.

Administration	\$1,960.00	\$23,597.00
Maintenance, Mh'n. and Bronx	43,428.00	92,338.00
Maintenance, Bkln. and Queens	27,064.00	53,090.00
Maintenance, Richmond....	786.00	1,493.00

Total, Army Board \$92,614.00 \$170,568.00

FOR LIBRARY PURPOSES.

N. Y. Public Lib.	\$744,609.50	\$775,305.00
Bkln. Public Lib.	464,074.00	437,153.56
Queens Borough Lib.	157,615.00	162,782.08
Mncpl. Reference Lib.	17,030.00	18,730.00

Total for Lib. purpose.... \$1,386,136.50 \$1,443,970.64

GENERAL INTERPRETERS - BOROUGH OF BROOKLYN.

Salaries	\$7,800.00	
Suppl'g, contingencies, etc.	\$3,000.00	\$3,000.00
Maint'nce & contingencies ..	75.00	109.00

Total \$3,075.00 \$3,109.00

COURTS OF THE CITY OF NEW YORK.

Court of Spec'l Sessions: ..		
Salaries	\$423,630.00	\$444,030.00
Supplies & contingencies..	11,732.70	12,115.00

Total \$435,362.70 \$456,145.00

EXPENSES OF CITY OF NEW YORK—DETAILS OF 1917 BUDGET, COMPARED WITH 1916—*Con.*

BROOKLYN DAILY EAGLE ALMANAC
 No. 100 Nassau Street, New York
 Tel. 4-1234
 1917

	1916.	1917.		1916.	1917.
Capital	49,200.00	40,000.00	The Children's Home at Mineola, N. Y.	2,300.00	2,000.00
for Women and	5,450.00	11,500.00	The Lakeview Home for Girls	2,900.00	4,500.00
le Asylum.....	96,000.00	104,480.00	Tuberculosis Preventorium for Children	42,580.00	48,000.00
len Soc.....	13,500.00	15,000.00	Vocational Training	45,000.00	50,000.00
Child's Hos.....	92,800.00	95,000.00	Volunteer Hospital	6,800.00	7,000.00
nic Hos.....	5,700.00	4,700.00	Wayside Home	4,000.00	3,000.00
nic Med.....			Washington Hs.	4,800.00	3,500.00
spital.....	5,100.00	3,600.00	West Side German Disp..	250.00	250.00
te Med.....	26,300.00	23,000.00	Williamsburgh Hospital..	11,400.00	8,000.00
ital.....	375.00	375.00	New York Skin and Cancer Hos.		10,000.00
of	76,000.00	85,000.00	Volunteer Child's Home		1,000.00
and	18,000.00	12,000.00	Children's Home Bureau:		
	1,500.00	500.00	(For boarding out of dependent children accepted by the Dept. of Pub. Charities as proper public charges, at rate of \$3 per week per child		125,000.00
	250.00	250.00			
	250.00	250.00	Total for Char. Instits....	\$5,483,875.00	\$5,582,435.00
	10,900.00	8,800.00	STATE TAX.		
	16,800.00	17,000.00	Included in city appropriation for 1916.		
	7,000.00	92,000.00	New York County	\$9,207,573.31	
	8,000.00	6,000.00	Bronx County	1,062,323.54	
			Kings County	2,746,201.80	
			Queens County	819,901.25	
			Richmond County	129,021.33	
	5,000.00	4,000.00	Total	\$13,975,021.73	
for Aged	2,500.00	3,000.00	MISCELLANEOUS.		
ic Hospital.....	2,050.00	1,500.00	Advertising	\$117,000.00	\$115,000.00
Heights Hos.....			Memorial Day Observances	10,900.00	10,764.51
ed Bkin. Maternity....	200.00	200.00	Sea Breeze Av. Installm't,		
Richmond County Soc. for Prev. of Cruelty to Child.	2,000.00	4,000.00	Bkin.	315.81	791.57
Rockaway Beach Hos. and Dispensary	5,400.00	4,000.00	U. S. Vol. Life Saving Corps	7,715.00	8,483.00
R. C. House of Good Shep. R. C. Orphan Asy'n. Soc. — St. Joseph's Female Orphan Asylum, St. John's Home	29,500.00	37,500.00	Miscellaneous	5,200.00	32,201.00
Sac. Heart Orphan Asy'm	8,300.00	34,000.00	Total	\$131,630.81	\$168,240.08
St. Agatha Home for Child.	92,000.00	87,000.00	Offices of Borough Presidents.		
Salvation Army Rescue and Industrial Home for Women	2,000.00	2,000.00	MANHATTAN.		
St. Anthony Hospital	41,000.00	75,000.00	General administration....	\$2,001,806.09	\$2,033,203.30
St. Agnes Hos. for Crippled and Atypical Child.	38,500.00	32,500.00	Supplies, materials and repairs	340,056.50	392,442.50
St. Catherine's Hospital..	31,200.00	24,000.00	Vehicles and horses, etc..	123,949.25	123,389.75
St. Chris'r Home	5,000.00	1,632.00	Fuel, supplies, telephones, contingencies	116,380.00	171,065.00
St. Chris'r Hos. for Babies	2,950.00	4,500.00	Total	\$2,587,771.84	\$2,720,080.55
St. Francis' Hospital.....	32,600.00	25,000.00	BRONX.		
St. Germain's Home for Juv. Delinquents (Bnch. of the House of the Good Shepherd)	22,000.00	26,000.00	General administration....	\$906,303.77	\$896,142.20
St. John's L. I. City Hos.	32,900.00	25,000.00	Supplies, materials and repairs	142,300.35	181,583.00
St. John's Guild.....	22,000.00	22,500.00	Vehicles and horses.....	91,172.25	90,033.75
St. Joseph's Asylum.....	64,800.00	35,000.00	Fuel, supplies, telephones, contingencies	21,446.00	19,635.50
St. Joseph's Hos., Queens	4,700.00	4,700.00	New apparatus and equipment	17,352.40	
St. Joseph's Hos., N.Y.C.	107,500.00	99,000.00	Total	\$1,179,574.97	\$1,187,399.45
St. Malachy's Home	111,500.00	111,500.00	BROOKLYN.		
St. Mark's Hos. of N. Y. City	2,900.00	2,000.00	General administration ..	\$1,480,485.90	\$1,516,040.50
St. Mary's Gen. Hos. for Bkin.	37,200.00	27,300.00	Supplies, materials and repairs	357,445.55	239,550.00
St. Michael's Home	55,000.00	53,000.00	Vehicles and horses	132,243.50	196,735.50
St. Peter's Hospital.....	11,000.00	1,000.00	Fuel, supplies, telephones, contingencies	91,065.40	94,714.00
St. Vincent's Hos. of City of N. Y.	53,050.00	40,000.00	New apparatus and equipment	24,303.95	26,186.00
St. Lawrence Hos. (Bnch. of St. Vincent's Hos.)..		7,000.00	Total	\$2,085,524.30	\$2,135,236.00
St. Vincent's Hos., Bor. of Richmond	24,450.00	30,000.00	QUEENS.		
St. Zeph's Home for Friendless Women	1,000	1,000.00	General administration ..	\$1,273,957.08	\$1,350,032.85
Sanitarium for Hebrew Children	7,500.00	7,500.00	Supplies, materials and repairs	233,085.32	253,935.00
Seaside Home for Crippled Children (Payable in 12 mo. installments).	2,500.00	2,500.00	Vehicles and horses.....	236,254.00	419,771.50
Seton Hos., N. Y. City...	121,000.00	136,800.00	Fuel, supplies, telephones, contingencies	62,352.70	57,055.00
Shooting Arms Nursery of Bkin.	8,350.00	3,000.00	New apparatus and equipment	26,123.99	42,300.00
Seaside Hos. for Women...	15,650.00	14,650.00	Total	\$2,003,733.06	\$2,123,064.35
Soc. for Aid of Friendless Women & Children	6,250.00	6,250.00	RICHMOND.		
Soc. of Women of Bkin.	6,050.00	1,000.00	General administration ..	\$773,232.25	\$389,225.25
Soc. of Bkin. in Hos. of N. Y.	33,250.00	30,250.00	Supplies and materials....	64,744.00	33,749.00
Soc. of Bkin. in Bkin.	24,200.00	20,000.00	Fuel, supplies, telephones, contingencies	14,437.00	11,938.00
Soc. of Bkin. in Bkin.	5,700.00	6,700.00	New apparatus and equip-		

FINANCES OF CITY OF NEW YORK—DETAILS OF 1917 BUDGET, COMPARED WITH 1916—Con.

	1916.	1917.		1916.	1917.
Street cleaning, sewers, highways, horses, etc....	\$15,682.25	\$35,460.75	St. Joseph's Inst. for the Improved Inst. of Deaf Mutes	25,000.00	22,000.00
Total	\$677,115.00	\$717,672.00	Total	\$51,400.00	\$43,500.00

County of New York.
COUNTY OFFICERS.

Sheriff's office	\$153,923.00	\$152,179.50
The Register	252,975.25	280,505.00
Public Administrator	25,327.00	25,419.00
Supreme Court, 1st Dept. Court of Gen. Sessions....	942,580.80	982,479.65
Surrogate's Court, includ- ing Com. of Records of Court	332,560.00	397,850.00
County Clerk	255,467.00	255,925.00
Dist. Atty., N. Y. Co.	161,067.55	161,977.00
Comm'r of Jurors	501,000.00	501,000.00
Comm'r of Records	51,180.00	60,330.00
Nat. Guard, N. Y. Co.	100,000.00	100,000.00
Expenses of Jurors and miscellaneous	242,608.00	252,915.00
Appellate Div., mainte- nance	632,454.77	522,042.53
Board of City Record....	31,116.61	32,451.13
	\$3,610.75	\$3,610.00

CHARITABLE INSTS., N. Y. CO.

Syracuse State Inst. for Feeble Minded Children Inst. for Improved Inst. of Deaf Mutes	\$2,000.00	\$2,250.00
N. Y. Inst. for Blind	22,500.00	22,500.00
St. Joseph's Inst. for Im- proved Inst. of Deaf Mutes	1,000.00	1,500.00
N. Y. Inst. for Inst. of Deaf and Dumb	34,000.00	32,000.00
Western N. Y. Inst. for Deaf Mutes	22,500.00	22,500.00
Gen. N. Y. Inst. for Deaf Mutes	60.00	60.00
	\$35.00	\$55.00
Total for Institutions....	\$82,445.00	\$81,165.00
Total for Co. of N. Y.	\$3,744,226.03	\$3,853,148.00

County of Bronx.

County Clerk	\$63,585.35	\$70,415.00
District Attorney	101,051.55	102,285.00
Register	99,071.18	99,083.00
Comm'r of Jurors	22,021.00	22,951.00
Public Administrator	4,371.25	4,331.00
Sheriff	102,910.00	111,251.33
Nat. Guard and Naval Militia	29,644.00	29,565.00
Charitable Institutions	30,320.00	37,320.00
Supreme Court, 1st Dept. Law Library	118,339.30	114,210.35
Surrogate's Court	2,008.00	2,275.00
County Court	39,189.00	40,230.00
Appellate Div., mainte- nance	37,840.00	41,421.00
Board of City Record....	3,913.39	3,848.87
Expenses of Jurors and miscellaneous	14,403.51	14,400.00
	\$2,325.25	\$2,242.50
Total, Bronx County	\$757,994.98	\$776,980.05

County of Kings.

Supreme Court	\$454,235.98	\$470,069.72
Board of City Record....	18,595.00	18,585.00
Sheriff	91,955.00	92,354.00
Register	208,965.00	212,581.00
County Court	222,555.00	250,125.00
Surrogate's Court	109,571.00	119,141.00
County Clerk	106,692.55	104,562.75
District Attorney	138,735.00	142,023.00
Comm'r of Jurors	40,745.00	40,131.00
Comm'r of Records	100,000.00	100,000.00
Nat. Guard, Kings Co.	163,053.00	162,821.25
Expenses of Jurors and miscellaneous	229,156.00	250,627.00
Public Administrator	13,241.00	13,280.00
The Supreme Court Li- brary in the Bor. of Bkln.	9,500.00	9,800.00

CHARITABLE INSTITUTIONS.

Syracuse State Inst. for Feeble Minded Children. Institution for the Im- proved Inst. of Deaf Mutes	\$500.00	\$680.00
N. Y. Inst. for the Blind N. Y. Inst. for t of the Deaf and	10,200.00	10,200.00
	700.00	700.00
	15,000.00	15,000.00

Total, Kings County.....	\$1,953,624.53	\$2,626,680.72
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County of Queens.

Supreme Court	\$33,770.54	\$78,015.90
Appellate Division		14,137.41
Supreme Court Library ..	2,501.00	2,501.00
County Court	43,271.88	43,000.00
Surrogate's Court	28,243.00	28,630.00
County Clerk	144,127.50	158,353.00
District Attorney	45,250.00	47,435.00
Sheriff	46,118.00	44,973.00
Comm'r of Jurors	12,350.00	11,585.00
Public Administrator	1,265.00	1,265.00
Board of City Record....	11,586.00	11,586.00
Miscellaneous	54,512.50	62,112.50
Nat. Guard, Co. I, 10th Regiment	6,124.00	5,120.00
Charitable Institutions ..	6,180.00	5,374.00
Total, Queens County.....	\$436,308.54	\$565,175.91

County of Richmond.

Supreme Court	\$17,781.15	\$18,271.73
Appellate Division		2,294.45
Board of City Record....	1,705.00	1,705.00
Sheriff	33,357.00	34,251.00
County Court and Sur- rogate's Court	21,627.00	22,677.00
County Clerk	21,595.70	22,653.00
District Attorney	21,722.50	21,655.00
Comm'r of Jurors	4,200.00	4,300.00
Miscellaneous	11,282.50	12,853.50
Charitable Institutions ..	1,725.00	1,890.00
National Guard	9,516.00	10,355.00
Total, Richmond County..	\$144,601.85	\$152,380.76

To Meet Deficiency.

Amount of deficiency in the product of taxes, theretofore levied, deemed to be uncollect- ible, and not otherwise provided for	\$4,000,000.00	\$5,000,000.00
Total budget	\$712,956,177.54	\$711,115,016.51

LABOR.

Organized labor received more in the year ended with May 1, 1916, in increased wages, shortening of hours and legislation than ever before in its history, according to statements of officials of the Amer. Fed. of Labor, Apr. 14. Wage advances were general the country over in virtually every line of industry, and in benefitting labor were put on the statute books of every State in the Union except 15. Wage increases were greatest in metal trades, many of which were stimulated by war orders. Cotton manufacturing was the only main industry which did not grant substantial increases. The metal trades too, claimed greatest no. of strikes during the year, though many plants increased the pay of their men and cut working hours voluntarily.

The most significant features of the year's labor legislation were the enactment of workmen's compensation laws and the growth of the industrial common plan. This plan unifies authority the administration of workmen's compensation, factory inspection and other laws. It was adopted during the year by Cal., Ind., Mont., Nev. and N. Y.

Unemployment received attention of a number of legislatures. Ill. estd. a common. on unemployment; Cal. and Nev. investigated unemployment conditions, and Idaho provided emergency employment through co. boards. Public employment offices were established by Cal., Idaho, Iowa, N. J. and Pa. Ill., Mich. and Ohio attended their public employment system. States provided for licensing and superv. public employment offices. Laws relating to employment of women and children were passed by no. of States. Ark. and Kan. enacted minimum wage laws and Cal., Mass. and Wash. amended minimum wage laws already in force. States now have minimum wage legislation. Ark. and Pa. passed child labor legislation during 1916.

BROOKLYN WATERFRONT DEVELOPMENT.

The principal development project along the Bkln. front was the practical completion of the construction of the 3 big piers at 29th, 30th and 35th sts. The last of the contracts for these piers was awarded on Oct. 1, 1915, and they are now in use.

This property was purchased by the City in 1903 at \$1.10 per sq. ft. The total cost of dredging the above area in 1909 was \$755,590.18. Total cost of wall for above area in 1911 was \$361,690.75. Amount of contracts for 3 piers and sheds was \$1,243,317.50; the City receives total annual rental of \$195,430.75. The upland in rear of these piers extending from 28th to 36th and from westerly side of 2d av. to bulkhead was purchased in 1908 and amts. to 1,005,000 sq. ft., purchase price \$1.10. A lease has been made for a space 110x220 at 15 cts. sq. ft.

The 29th St. Pier is 1,215 ft. in length and 80 ft. in width and has been leased to the U. S. and Brazil S. S. Co. at \$35,000 per annum.

The 30th St. Pier is 1,324 ft. in length, 125 ft. in width and has been leased to the Norwegian-Amer. Line at a rental of \$60,000 per annum.

The 35th St. Pier is 1,739 ft. in length and 175 ft. in width. It is leased to the Luckenbach S. S. Co. at \$100,430.75 per annum. It is the largest commercial pier in the world.

These piers have added nearly 2 miles of wharfage space and over half a million sq. ft. of dock space.

Work on Barge Canal.

Work of the Barge Canal is more than 90% completed, but owing to long time required for construction of the big R. R. bridges in westerly section it will take to Jan. 1, 1919, to complete entire waterway to Buffalo. The litigation over question as to whether State or R. R. should pay for the construction of these bridges delayed beginning of work upon them.

The Court of Appeals decided that the State should pay for their construction and some of them are now being built by the R. R.'s, the State paying for the work.

Marginal Railroad.

The Bkln. Marginal R. R. Bill, signed by Gov. Whitman on May 24, 1915, as an amendment to R. R. law permits R. R. cos. to hold stocks, bonds or other evidences of indebtedness on a freight term. co. which it is proposed to incor-

porate to operate term. facilities in Bkln. and Queens.

The city has acquired most of land necessary for proposed marginal freight R. R. along waterfront and for classification and transfer yard at Erie Basin. The 8th ward market site at 39th st. has also been taken over for a term. yard and the car float ferry slips.

Pres. Peters of L. I. R. R. is Ch. of the trunk lines com. and the cost of road to the city will be \$2,831,000, which incl. a 2-track "L" road from Polar st. to 42d st.

Plans have been approved by the Bd. of Estimate and the city and the trunk line railroads have come to an agreement as to operation. The work of actual construction is scheduled to begin the early part of 1917.

Dock Improvements.

A shed on the 23d St. Pier, 600 ft. to 700 ft. in length, leased to the Cuban-Amer. S. S. Co., has been completed. The Italian ship piers at W. 56th and W. 57th, 700 ft. in length, are being widened 110 ft. and 75 ft. Construction is under way for bldg. double story sheds on these piers and a shed strip lying back of the bulkhead bet. 56th and 57th. Additional wharfage has been erected for the covered dump at 77th st., N. R., for Street Cleaning Dept., eliminating the nuisance of dumping refuse and ashes in the open.

The Dover St. E. R. Pier for the B. & O. R. R. is nearing completion. The city pier at Stapleton, S. L., has been shedded and improved by pulling out the racks of the abandoned ferry slips on the north side of the pier, which will permit the use of both sides of the dock.

Work is progressing rapidly on the big 1,000 ft. piers for ships of the largest class, for which there was no suitable landing place in the past, is progressing rapidly. The big cofferdam has been removed and the pier at the ft. of 45th st. has been completed as far as the blasting out of the slips is concerned. Work has begun on the superstructure of the piers, which will be completed in the fall of 1917. These 2 piers will be finest in world and will cost not far from \$4,000,000.

(See page 479, 1916 Eagle Almanac and previous vols. for addl. information on dock improvements.)

\$100 IN EXPENDITURES—NEW YORK CITY.

(Grouped by purposes, list figures for 1915, 2d for 1916.)

For Education—Dept. Education, \$30.66, \$20.45. Coll. City of N. Y., .36, .36. Hunter Coll., .28, .28. Public Libraries, .71, .72. Total, \$32.01, \$21.81.

For Protecting Life and Property—Police Dept., \$5.25, \$5.30. Fire Dept., \$4.79, \$4.63. Lighting Sts., \$2.42, \$2.25. Natl. Guard, .23, .23. Other matters—High pressure water service for fires, Armory Bd., etc., .16, .15. Total, \$15.85, \$15.61.

For Health and Sanitation—Dept. Health, \$1.79, \$1.79. Bellevue and Allied Hosp., .75, .74. Cleaning Sts., \$4.37, \$4.23. Water Supply, \$1.02, .91. Tenement House Dept., .37, .34. Bath Houses, etc., .41, .42. Total, \$3.74, \$3.40.

For Judicial Purposes—Courts, Criminal and Civil, \$2.70, \$2.63. Criml. Pros. (Dist. Attys., 5 Counties), .50, .42. Civil Processes (Corp. Counsel), .44, .43. Coroners, Co. Clks., Registers, Sheriffs, etc., \$1.28, \$1.44. Total, \$5.02, \$4.97.

For Charities—Dept. Public Charities, \$2.68, \$2.22. Charitable Insts., Private and State, \$2.88, \$2.90. Total, \$4.56, \$5.12.

For Maintaining City Prisons, Penitentiaries, etc.—Dept. Correction, \$0.68, \$0.77.

For Public Recreation—Parks, Pkways and Drives, \$1.14, \$1.02. Museums, Zoological Gardens, etc., .61, .59. Total, \$1.75, \$1.61.

For Administering City Govt., Genl.—Financial (Dept. Finance), \$0.78, \$0.74. Dept. Taxes and Assess., \$1, .38. Bd. Est. and Appoint., .32, .27. Civil Service Comm., .11, .11. Comms. Accs., .14, .12. Dept. Licenses, Bur. Weights and Measures, etc., .12, .15. Total, \$1.85, \$1.67.

For Boro. Prests. Offices—Maintaining Sts., \$2.28, \$2.14. Maintaining Sewers, .55, .53. Care Public Bldgs. and Offices, .63, .57. Administration, .07, .07. Bldg. Insp., etc., .42, .38. Total, \$3.95, \$3.69.

For Docks, Ferries and Bridges—Dept. Docks and Ferries, \$1.01, \$0.77. Dept. Plants and Structures, .43, .38. Total, \$1.42, \$1.15.

For Conducting Elections—\$0.68, \$0.75.

NEW YORK CITY.

For Printing and Advertising—\$0.50, \$0.56.

For Pensions, etc.—Police Pension Fund, \$0.75, \$0.73. Relief Funds and Sup. Ct. Pension Fund, .01, .02. Total, \$0.76, \$0.75.

For Taxes and Rents—\$0.50, \$0.57.

For City Legislature—Bd. Aldermen and City Clerk, \$0.18, \$0.15.

*For City Debt—Int. on City Debt, \$22.00, \$21.55. Redemp. of City Debt, \$5.18, \$4.66. Sink. Fund Install., payable 1916, \$3.84, \$4.21. Total, \$31.02, \$32.42. Grand total, 1915, \$100; 1916, \$100.

*These items represent money spent heretofore for benefit of every operating div. of City Gov.

1917—The total cost of running the City was \$192,877,694.08.

1916—The total cost of running the City is \$194,981,155.81.

1916—The total budget is \$212,956,177.54.

ALTITUDE IN BROOKLYN.

(Height in ft. above tide water.)

Atlantic av. and Furman, 7. Clymer and Kent av., 9. Franklin and Flushing av., 12. Union and Gowanus Canal, 14. Bridge and Myrtle av., 37. Franklin and Myrtle av., 43. Atlantic av. Flatbush av., 45. Grand and Bushwick av., 47. Atlantic av. and Court, 49. 4th av. and 15th, 50. Myrtle av. and Adams, 61. Bedford av. and Fulton, 63. B'way and Myrtle av., 67. Atlantic and Vanderbilt av., 71. Fulton and Cumberland, 77. Atlantic and Saratoga av., 97. Fulton and Hopkinson av., 102. Flatbush and Vanderbilt av., 125. Eastern Pkway and Franklin av., 134. 9th av. and Union, 142. 9th av. and 15th, 151. 7th av. and 22d, 153. 8th av. and 9th, 156. 9th av. and 20th, 175 (highest point in street system.)

9th av. is also called Prospect Pk. West. Highest point in Bkln. is in Greenwood Cemetery, near 9th av. entrance.

THEATRES IN NEW YORK CITY.

Brooklyn.

(See index for theaters and halls diagrama.)
 Academy of Music, Lafayette av. and St. Felix.
 Seats 2,207. F. D. Edsall, Mgr.
 Bay Ridge, 72d and 3d av. Wm. Fox. Mgr.
 Seats 3,000.
 Bedford Theater, Bedford av. and Bergen.
 Seats 3,400. Wm. Fox, Mgr.
 B. F. Keith's theaters—Bushwick, B'way and
 Howard av.; seats 2,500; B. Blait, Mgr. Gotham,
 B'way and Alabama av.; seats 977; J. K. Mac-
 Curdy, Mgr. Greenpoint, 825 Manhattan av.;
 seats 1,800; H. W. Crull, Mgr. Orpheum, Fulton,
 nr. Flatbush av.; seats 1,800; H. A. Daniels, Mgr.
 Prospect, 9th, nr. 5th av.; seats 2,450; Wm.
 Massad, Mgr. Brighton Beach Music Hall,
 Brighton Beach; seats 2,300.
 Casino, Flatbush av., nr. State. Seats 1,687.
 Wm. F. Rife, Mgr.
 Comedy, 194 Grand. Seats 1,000. E. H.
 Gerstle, Mgr.
 Empire, Ralph av. and Quincy. Seats 1,650.
 J. H. Curtin, Mgr.
 Fifth Av., 5th av. and 4th. Seats 1,240. J. E.
 Horn, Mgr.
 Flatbush Theater, Church and Flatbush avs.
 Seats 2,000. J. T. Dolan, Mgr.
 Folly, Graham av. and Debevoise. Seats 2,200.
 H. H. Lipkowitz, Mgr.
 Grand Opera House, 14 Elm pl. Seats 1,652.
 C. W. Daniels, Pres. and Gen. Mgr.
 Halsey, Halsey, nr. B'way. Seats 2,500. Geo.
 W. Powell, Mgr.
 Keeney's, 300 Livingston. Seats 2,550. W.
 Betts, Mgr.
 Lee Av., 29 Lee av. Seats 1,250. Lee Ave.
 Exhibition Co., Inc., Props.
 Loew's theaters—Bijou, Smith and Livingston;
 seats 1,800; George Schenck, Mgr. DeKalb, De-
 Kalb av., nr. B'way; seats 2,300; Wm. Sheehy,
 Mgr. Broxton, B'way and Myrtle av.; seats
 2,000; P. Levy, Mgr. Fulton, Fulton and Nos-
 trand; seats 1,800; A. Sichel, Mgr. Palace,
 East N. Y. av. and Douglass; seats 2,200; J.
 Vogel, Mgr. Royal, Pearl and Willoughby;
 seats 1,500; I. Selder, Mgr. Warwick, Jerome
 and Tillary; seats 1,800; S. Strauss, Mgr.
 Madison Theater, Madison, nr. B'way. Seats
 600. H. Phillips, Mgr.
 Majestic, Fulton, nr. Rockwell pl. Seats 1,844.
 F. Billings, Mgr.
 Montauk, Livingston and Hanover pl. Seats
 1,550. L. S. Werba, Mgr.
 New Brighton, Br. Beach. Geo. Robinson, Mgr.
 Oxford, State, nr. Flatbush av. Seats 774. O.
 Muller, Mgr.
 Putnam, Fulton, nr. Grand av. Seats 950. N.
 Bernstein, Mgr.
 Star, Jay, nr. Fulton. Seats 1,500. Columbia
 Amusement Co., Props.
 Teller's Shubert, B'way and Howard av.
 Seats 1,800.
 Triangle, Flatbush av. and Fulton. Seats
 1,550. Wm. Kemble, Mgr.

Manhattan and Bronx.
 Academy of Music, 14th and Irving pl. Seats
 3,200. Wm. Fox, Mgr.
 Astor, B'way and 45th. Seats 1,100.
 Audubon, 165th and B'way. 2,700. Wm. Fox,
 Mgr.
 Bandbox, 57th, nr. 3d av. Seats 300. Chris-
 tians & Bartsch, Mgrs.
 Belasco, 44th, nr. B'way. Seats 1,000. David
 Belasco, Mgr.
 B. F. Keith's theaters—Bronx, Melrose av.,
 bet. 149th and 150th; seats 1,790; R. P. Janette,
 Mgr. Alhambra, 7th av. and 126th; seats 1,500;
 H. A. Bailey, Mgr. Colonial, B'way and 62d;
 seats 1,650; A. T. Darling, Mgr. Palace, B'way
 and 47th; seats 2,500; E. P. Rogers, Mgr. Royal,
 Westchester and Bergen avs.; seats 2,500; C.
 C. Egan, Mgr.
 Booth, 45th, w. of B'way. Seats 700. E. E.
 Lyons, Mgr.
 Bronx Opera House, 149th, e. of 3d av. Seats
 1,830. J. J. Rosenthal, Mgr.
 Casino, B'way and 39th. Seats 1,455. W. L.
 Rowland, Mgr.
 Century, Central Pk. W. and 62d. Seats 2,890.
 Management, Chas. Dillingham and Florenz
 Ziegfeld, Jr.
 Cohan & Harris, W. 42d. Seats 1,055. Budd
 Robb, Mgr.
 Comedy, W. 41st, e. of B'way. Seats 708. H.
 Hudson, Mgr.

Cort, 48th, e. of B'way. Seats 1,023. B.
 Kiawana, Mgr.
 Criterion, B'way and 44th. Seats 910.
 Crotona, 177th and Park av. Seats 2,400. Wm.
 Fox, Mgr.
 Ellings Forty-second St., 236 W. 43d. Seats
 893. A. H. Woods, Mgr.
 Empire, B'way and 40th. Seats 1,093.
 Forty-fourth St., 216 W. 44th. Seats 1,500. R.
 W. Brice, Mgr.
 Forty-eighth St., 157 W. 48th. Seats 909.
 Wm. A. Brady, Dir.
 Fulton, 46th, w. of B'way. Seats 924. Es-
 tate of H. B. Harris, Mgrs.
 Gaiety, B'way and 46th. Seats 806. Klaw &
 Erlanger, Mgrs.
 Garrick, 35th, bet. 5th and 6th avs. Seats
 725. Wm. G. Norton, Mgr.
 George M. Cohan's, B'way and 43d. Seats
 1,028. R. Dorney, Mgr.
 Globe, B'way and 40th. Seats 1,192. H. D.
 Kline, Mgr.
 Grand Opera House, 8th av. and 23d. Seats
 2,155. J. F. Thorn, Mgr.
 Harris, 42d, bet. 7th and 8th avs. Seats 750.
 M. Solwin, Mgr.
 Hippodrome, 6th av., 44th to 45th. Seats
 5,200. Chas. Dillingham, Mgr.
 Hudson, 44th, nr. B'way. Seats 1,075. Es-
 tate of H. B. Harris, Mgrs.
 Hurtig & Seamon's Music Hall, 135th, nr. 8th
 av. Seats 1,832. Lou Hurtig, Mgr.
 Irving Place, Irving pl. and 15th. Seats 1,100.
 Christians & Bartsch, Mgrs.
 Kessler's, 2d av. and 2d. Seats 1,896. M.
 Wilner, Mgr.
 Knickerbocker, B'way, cor. 38th. Seats 1,430.
 H. G. Sommers, Mgr.
 Liberty, 234 W. 42d. Seats 1,250. Klaw &
 Erlanger, Mgrs.
 Loew's theaters—American, 42d, w. of B'way;
 seats 1,800; C. S. Potadom, Mgr. Avenue B,
 Ave. B, 5th; seats 2,400; E. N. Kuhn, Mgr.
 Boulevard Theater, Southern Blvd. and West-
 chester av.; seats 2,063; F. Goodale, Mgr. Cir-
 cle, 60th and B'way; seats 1,700; E. Oppenheim-
 er, Mgr. Delancey, Street, Delancey and Buf-
 folk; seats 1,900; B. Mills, Mgr. 94th Street, 86th
 and 3d av.; seats 3,000; I. Kuhn, Mgr.; Greeley
 Square, 30th and 6th av.; seats 2,160; M. Block,
 Mgr. Lincoln Square, 66th and B'way; seats
 1,650; Charles Ferguson, Mgr. National Thea-
 ter, 149th and Bergen av.; seats 2,484; Henry
 Loew, Mgr. New York, B'way and 43d; seats
 5,000; Abe Rothchild, Mgr. Orpheum, 87th, nr.
 3d av.; seats 1,400; Sol. Meyerson, Mgr. Sev-
 enth Avenue, 124th and 7th av.; seats 2,350; C.
 E. Seward, Mgr. Yorkville, 157 E. 86th; seats
 1,800; H. Beekman, Mgr.
 Longacre, 48th, nr. B'way. Seats 1,019. Fra-
 zee & Anderson, Props.
 Lyceum, 149 W. 45th. Seats 957. W. W.
 Wm. Fox, Mgr.
 Lyric, 213 W. 42d. Sam & Lee Shubert, Mgrs.
 Manhattan Opera House, 34th, nr. 8th av.
 Seats 3,800. W. Sanford, Mgr.
 Maxine Elliott's, 39th, nr. B'way. Seats 938.
 G. J. Appleton, Mgr.
 McKinley Square, 169th and Boston rd. Seats
 1,800. Dambora Amus't Co., Props.
 Keeney's Metropolis, 142d and 3d av. Seats
 1,250. L. J. Fosse, Mgr.
 Metropolitan Opera House, B'way, 39th and
 40th. Seats 3,366. G. Gatti-Casazza, Mgr.
 Miner's Bronx, 3d av. and 156th. Seats 1,772.
 Geo. H. Miner, Mgr.
 Morosco, 46th, w. of B'way.
 Nemo, 110th and B'way. 950. Wm. Fox, Dir.
 New Amsterdam, 214 W. 42d. Seats 1,701.
 Klaw & Erlanger, Mgrs.
 Nine O'Clock Theater, 32 W. 58th.
 Olympic, E. 14th, nr. 3d av. Seats 764. S.
 Kraus, Mgr.
 Palace, 3d av. and 31st. Seats 1,008. E. Sund-
 heimer, Mgr.
 Park, B'way and 59th. Seats 1,541. L. J.
 Anhalt, Mgr.
 People's, 301 Bowery. Seats 1,650. People's
 Producing Co., Inc., Leases and Mgrs.
 Playhouse, 137 W. 48th. Seats 847. A. O.
 Brown, Mgr.
 Princess, 39th, nr. B'way. Seats 293. F. R.
 Comstock, Mgr.
 Proctor's Fifth Av., B'way and 24th. Seats
 1,326. Wm. H. Quaid, Mgr.
 Proctor's Fifty-eighth St., 58th, nr. 3d av.
 Seats 1,672. J. Buck, Mgr.

THEATRES IN NEW YORK CITY—MANHATTAN AND BRONX—Continued.

Proctor's, 125th, nr. Park av. Seats 1,600.
 J. Buck, Mgr.
 J. Proctor's, 23d, nr. 6th av. Seats 1,275. Grant
 Lepory, Mgr.
 Prospect, Prospect and Westchester av. Seats
 1,604. B. S. Moss, Mgr.
 Punch and Judy, 155 W. 49th. Seats 299.
 Geo. Vivian, Mgr.
 Republic, 42d, w. of B'way. Seats 1,000. A.
 H. Woods, Mgr.
 Rialto, Times sq. Motion pictures. Seats 1,000.
 Riverside, 96th and B'way. L. Cohen, Mgr.
 Riviera, 97th and B'way. Seats 1,900. L.
 Cohen, Mgr.
 Shubert, 44th, nr. B'way. Seats 1,395. R. W.
 Long, Mgr.
 Standard, B'way, cor. 90th. Seats 1,476. H.
 Cort, Mgr.
 Star, 107th and Lexington av. Seats 2,600.
 Wm. Fox, Mgr.
 Strand, B'way and 47th. Seats 2,500. R. A.
 Jones, Mgr.
 Theater Francais, 25th, nr. 6th av. Seats 452.
 L. L. Bonheur, Mgr.

The Little Theater, 44th, w. of B'way. Seats
 289. W. Ames, Dir.
 Thirty-ninth Street, 39th, nr. B'way. Seats
 673. A. M. Lighton, Mgr.
 Union Square, B'way and 14th. Seats 1,035.
 Ben Kahn, Mgr.
 Washington, 149th and Amsterdam av. Seats
 1,700. Wm. Fox, Mgr.
 West End, 368 W. 125th. Seats 1,800. A.
 Bernstein, Mgr.
 Winter Garden, 50th and B'way. Seats 1,535.
 S. Sharpe, Mgr.
 Yorkville Deutsches, 157 E. 86th. Seats 2,000.
 H. Beekman, Mgr.

Queens.

Jamaica, Fulton, nr. Twombly pl. Seats 1,800.
 L. Sidney, Mgr.

ROOF GARDENS.

Loew's Amer., 42d, w. of B'way. Seats 1,200.
 C. S. Potsdam, Mgr.
 Ziegfeld, 42d, w. of B'way. Seats 468.
 New York, 1520 B'way. Seats 1,300. A. Roth-
 schild, Mgr.

LOSS OF LIFE IN PANICS AND DISASTROUS FIRES.

In addition to following list there have been numerous explosions and lives lost in
 munition plants in this country and abroad since the beginning of the world war.

Date and structure.	Deaths.
Dec. 5, 1876, Bkin Theater.	289
June 28, 1880, Seawanhaka off Wards Is.	24
Dec. 8, 1881, Ring Theater, Vienna, Austria.	850
June 15, 1883, school, Sunderland, England.	200
Apr. 30, 1884, poorhouse, Van Buren Co., Mich.	30
Apr. 18, 1884, St. John's Home, Bkin.	22
Jan. 18, 1885, Illinois Ins. Asyl., Kankakee.	17
Feb. 12, 1885, Blockley Almshouse, Phila.	50
May 25, 1887, Opera Comique, Paris.	200
July 8, 1887, Alcazar Theater, Hurley, Wis.	11
Sept. 4, 1887, theater, Exeter, England.	200
Mar. 21, 1888, Banquet Theater, Portugal.	200
Mar. 26, 1889, factory, Kent av., Bkin.	22
July 21, 1889, building at Lu-Chow, China.	400
Jan. 9, 1890, Shantung Theater, China.	250
Aug. 22, 1891, Taylor Bldg., N. Y. City.	61
Feb. 6, 1892, Hotel Royal, N. Y. City.	28
Apr. 27, 1892, Central Theater, Phila.	28
Apr. 12, 1894, Amer. Glucose Works, Buffalo.	10
Apr. 1, 1896, 36 Union, Bkin. (tenement).	200
Aug. 12, 1896, Ching Un Dist. Theater, China.	11
Sept. 6, 1896, theater, Benton Harbor, Mich.	150
May 4, 1897, Charity Bazaar, Paris.	45
Mar. 17, 1898, Windsor Hotel, N. Y. City.	145
June 30, 1900, Hoboken piers and ships.	21
Feb. 2, 1902, Park Av. Hotel, N. Y. City.	115
Sept. 20, 1902, Shiloh Baptist Church, Bir- mingham, Ala.	52
Jan. 27, 1903, Colney-Hatch Asylum, Lon- don, England.	28
Nov. 22, 1903, lodging house, Johnstown, Pa.	602
Dec. 30, 1903, Iroquois Theater, Chicago.	1,021
June 15, 1904, the Gen. Slocum disaster.	1,031
Nov. 22, 1904, 184 Troutman, Bkin.	12
Mar. 20, 1905, shoe factory, Brockton, Mass.	100
Apr. 18, 1906, San Francisco fire.	500
July 29, 1907, tenement, 222 Chrystie, Mtn.	30
Dec. 7, 1907, coal mine, Fairmont, Va.	400
Jan. 4, 1908, Rhodes Theater, Boyertown, Pa.	169
Mar. 4, 1908, school, Collingwood, Ohio.	174
Feb. 2, 1909, theater in Acapulco, Mexico.	300
Nov. 8, 1909, factory, Columbia, Mtn.	9
Nov. 26, 1910, factory, Newark, N. J.	23
Mar. 5, 1911, theater, Biologolo, Russia.	90
Mar. 25, 1911, 23 Washington pl., Mtn.	145
Apr. 9, 1911, bldg., Bombay, British India.	200
Aug. 26, 1911, Cannonsburg, Pa.	26
Jan. 9, 1912, Equitable Life Bldg.	120
B'way, N. Y. City.	6
May 27, 1912, film explosion and theater fire, Villareal, Spain.	30
July 8, 1912, factory fire nr. Lipesh, Russia.	60
Oct. 30, 1912, St. John's Orphanage, San Antonio, Tex., Sisters burned to death.	6
Nov. 23, 1912, starch factory, Waukegan, Ill.	25
Apr. 17, 1913, Hotel de Wilson, Malone, N. Y.	7
Apr. 23, 1913, mine explosion, Pittsburgh, Pa.	96
Aug. 2, 1913, mine explosion, Tower City.	18
Aug. 3, 1913, mine expl'n, Glasgow, Scotland.	22
Oct. 14, 1913, mine explosion, Cardiff, Wales.	400
Dec. 3, 1913, lodging house, Boston, Mass.	30
Dec. 25, 1913, theater panic, Calumet, Mich.	72
Apr. 14, 1914, apartment house, Boston.	7
Apr. 17, 1914, West Side tenement, N. Y. C.	13
June 10, 1914, East Side tenement, N. Y. C.	8
Nov. 6, 1914, Manhattan lodging house.	6

Date and structure.	Deaths.
Dec. 24, 1914, West Side tenement, N. Y. C.	5
Mar. 13, 1915, Crew-Lewick explosion, Bkin.	13
Nov. 2, 1915, 66 No. 6th, Williamsburgh.	13
Nov. 6, 1915, 285-287 No. 6th, Wmbs'rg.	12
Jan. 3, 1916, explosion, star, Astec, Erie Basin, Bkin.	7
Jan. 24, 1916, explosion, Buffalo.	15
Feb. 4, 1916, priv. house, 243 Hancock, Bln.	6
Feb. 4, 1916, Overbrook Hotel, Atlan. City.	6
Feb. 22, 1916, restaurant, 155 W. 44th, Mtn.	6
Feb. 29, 1916, mine explosion, Kempton, W. Va.	6
Mar. 6, 1916, explosion in jail, El Paso, Texas.	18
Mar. 20, 1916, 47 E. 133d, Mtn.	4
May 10, 1916, theatre, Wallacetown, Va.	26
May 15, 1916, explosion, powder plant, Re- pauno, N. J.	8
July 2, 1916, explosion, powder plant, Em- porium, Pa.	7
July 13, 1916, explosion, Macon st. and Sumner av., Bkin.	5
July 14, 1916, tenement, 164 5th av., Bkin.	4
July 24, 1916, explosion, tunnel under Lake Erie.	22
July 30, 1916, explosion, Black Tom Island, N. J.	2
Aug. 21, 1916, explosion, Jackson, Tenn.	3
Oct. 5, 1916, Christian Brothers' College, St. Louis, Mo.	9
Oct. 17, 1916, dye concern, Astoria, L. I. C.	9
Oct. 26, 1916, St. Elizabeth's Hospital, Farnham, Quebec.	19

EAGLE'S 75TH ANNIVERSARY.

The Brooklyn Daily Eagle celebrated its di-
 amond jubilee on Oct. 26, 1916. In commemora-
 tion of the 75th anniversary an edition of 180
 pages was issued and in the evening, at the
 Bkin. Academy of Music, a pageant depicting a
 series of episodes in the history of The Eagle,
 from the founding of the newspaper, Oct. 26,
 1841, to the present day, was presented by mem-
 bers of The Eagle staff.

After the pageant there was a presentation
 of 50-year and 25-year service medals to Eagle
 veterans. The veterans, headed by Col. Wm.
 Hester, Pres. of The Eagle corporation, held a
 reception on the stage. Dancing in the Aca-
 demy of Music banquet hall followed.

The anniversary edition issued by The Eagle
 included a pictorial history section of 100 pages,
 representing months of research into the history
 of Bkin.; a historic feature section of 24 pages
 containing many reminiscences from old readers
 of The Eagle; and an anniversary feature sec-
 tion composed of a number of forecasts by
 prominent persons of marvels the next 75 years
 will develop.

Letters and telegrams of congratulations
 were received from President Wilson, Charles
 E. Hughes, ex-President William H. Taft, Gov-
 ernor Whitman, Secretary of State Lansing,
 Speaker Champ Clark, Vice-President Thomas
 R. Marshall, Secretary of the Navy Daniels and
 Ambassador William G. Sharp and numerous
 others.

WEATHER REPORT FOR 1916.

Daily Maximum and Minimum Temperatures for Greater New York.

Date.	Jan.		Feb.		Mar.		April.		May.		June.		July.		Aug.		Sept.		Oct.		Nov.		Dec.	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
1	41	29	61	39	37	26	60	46	65	45	78	52	82	64	82	69	85	66	60	42	61	49	47	36
2	42	33	59	24	32	27	55	38	65	54	76	57	81	66	78	66	77	59	67	50	62	43	48	28
3	40	30	53	31	29	23	53	41	61	55	74	59	81	65	78	64	72	55	72	54	55	46	44	24
4	38	25	36	16	23	18	41	25	7	53	74	59	87	69	73	58	69	59	53	40	55	42	34	25
5	56	33	38	21	34	18	59	35	62	52	75	69	87	69	73	58	69	59	53	40	55	42	34	25
6	56	27	46	34	31	17	48	36	74	51	74	58	83	60	80	71	84	63	74	57	55	44	32	50
7	30	20	41	17	40	28	49	35	67	66	58	53	89	67	88	75	84	77	59	53	42	35	49	40
8	24	14	26	12	35	26	40	23	75	55	60	55	89	68	91	73	89	69	79	56	58	48	51	37
9	30	12	38	25	32	17	42	30	67	53	57	54	76	66	85	67	75	63	84	50	48	49	46	34
10	40	29	34	25	40	25	49	35	67	47	90	51	74	64	68	63	74	58	54	29	60	41	30	20
11	51	35	31	22	34	19	57	37	76	58	56	51	95	69	69	61	70	58	63	42	54	44	41	30
12	38	31	30	26	35	21	56	45	67	52	75	58	89	72	85	66	70	58	63	52	53	41	39	31
13	51	30	28	10	49	31	51	43	63	52	76	59	88	70	73	60	78	58	65	52	42	45	34	27
14	30	9	10	1	39	31	52	40	60	50	68	54	79	65	77	56	85	64	57	43	55	34	33	22
15	25	7	28	3	34	15	60	38	57	48	57	52	72	62	80	65	77	62	59	41	40	31	22	15
16	35	24	34	20	25	14	58	44	57	49	66	54	76	62	75	67	70	57	64	52	40	32	25	15
17	30	11	43	28	26	9	57	45	58	46	74	61	85	68	87	63	68	55	66	44	46	32	30	15
18	20	8	43	27	24	7	51	42	58	44	78	62	81	68	81	69	71	53	55	49	47	36	30	19
19	30	13	27	9	35	21	60	41	66	44	74	64	86	69	83	67	64	49	66	48	49	31	20	19
20	40	26	31	16	34	19	57	47	66	53	75	67	80	69	84	68	73	51	73	65	43	26	37	14
21	54	36	24	5	29	26	48	48	70	48	64	52	85	68	90	67	69	55	67	47	42	27	43	31
22	59	46	41	18	39	26	48	41	65	49	72	52	80	70	84	75	71	60	58	42	43	28	44	29
23	48	35	47	32	33	21	54	42	54	49	74	55	80	70	84	75	71	60	58	42	43	28	44	29
24	43	32	35	29	41	20	55	44	66	52	74	61	77	69	77	66	58	59	67	44	59	38	34	24
25	54	38	50	33	58	35	62	43	77	58	70	61	76	70	84	62	63	51	59	45	53	34	25	25
26	58	46	38	30	60	37	62	43	76	59	79	62	81	71	83	68	72	43	61	45	36	25	33	22
27	66	53	30	18	52	41	46	41	69	55	75	63	85	72	84	69	80	60	55	44	49	36	25	22
28	65	34	27	18	45	37	51	42	77	54	82	67	78	66	73	55	78	64	64	46	46	34	24	22
29	38	26	34	17	47	38	67	43	77	62	81	62	75	64	71	58	75	51	53	50	61	46	32	24
30	40	31	..	..	59	42	69	43	77	62	76	64	80	63	78	61	58	44	67	57	54	38	30	18
31	42	36	..	..	63	44	..	..	71	56	..	..	93	73	82	63	..	..	..	..	..	..	..	..
Mean	42.0	27.7	34.9	20.5	39.3	25.1	53.8	40.4	67.4	52.2	71.2	57.8	80.8	66.9	81.5	65.8	74.1	57.9	65.0	49.5	51.9	27.1	..	..

PRECIPITATION (1916).

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1	..	.13	0	0	0	0	0	0	0	0	.10	0
2	.21	.74	.29	.02	0	0	.07	0	.01	0	0	0
3	..	.27	..	..	0	.10	0	0	0	0	0	0
4	0	0	0	.05	.04	0	0	0	0	0	.01	.01
5	.01	0	0	..	.25	.02	.09	0	0	0	.20	.02
6	0	0	..	.34	.03	0	0	0	0	0	0	0
7	0	0	..	.02	0	.17	1.27	0	.01	.19	0	0
8	0	..	.54	.53	.03	.17	0	..	.32	.05	0	0
9	0	..	..	.19	..	.01	..	.13	.17	..	..	.54
10	.24	0	..	.14	0	0	.08	.15	0	0	0	0
11	.04	.02	0	0	0	.24	0	0	0	0	.03	.16
12	.20	.05	0	0	0	0	0	.05	0	0	0	.03
13	.15	.67	.02	.22	0	0	.32	0	0	.13	0	0
14	0	0	.07	1.37	.02	0	.01	0	0	0	.01	0
15	0	0	.61	0	.01	0	0	0	1.04	0	0	.56
16	.03	0	.02	0	2.11	.16	0	0	0	.06	0	0
17	.03	.01	..	.04	.21	.56	.01	0	0	0	0	0
18	0	.05	.02	0	0	0	0	0	.58	0	0	0
19	0	0	.01	0	.04	.37	0	0	.06	.44	0	0
20	0	.06	0	0	0	0	.22	0	0	0	0	.04
21	0	0	.09	0	0	0	.23	.32	0	0	0	.37
22	0	0	.09	.44	.02	0	.41	0	0	0	0	.81
23	0	0	..	.08	.18	0	.03	0	0	.07	0	.76
24	0	.26	0	0	0	0	0	0	0	0	0	0
25	0	.87	0	.04	0	.26	.32	0	0	0	0	0
26	.03	.03	0	.30	0	0	.57	0	0	0	0	0
27	0	0	0	.09	.06	0	.32	.04	0	0	0	0
28	0	0	.13	.08	.32	.02	0	.03	0	0	0	.29
29	0	0	.12	0	.03	0	0	0	.81	0	.06	0
30	.13	..	0	0	0	0	0	0	0	0	.40	0
31	0	0	0	0	0	0	0	0	0	0	0	0
T	1.05	4.49	3.71	3.23	3.49	3.94	3.44	0.59	2.96	0.63	1.57	3.97

*Indicates trace of precipitation.

"BILLY" SUNDAY REVIVALS.

Converts and thank offerings reported as a result of "Billy" Sunday meetings are as follows: (1st figure no. of converts; 2d, amt. collected):

Phila., 41,724, \$51,136; Baltimore, 25,797, \$46,000; Pittsburgh, 25,797, \$45,000; Trenton, 16,810, \$32,358; Syracuse, 21,155, \$23,255; Scranton, 16,998, \$22,398; Wilkes-Barre, 16,594, \$22,153; Columbus, 18,137, \$20,939; Omaha, 13,022, \$19,000; Paterson, 14,325, \$14,386; Wheeling, 8,300, \$17,450; Toledo, 7,686, \$15,423; Johnstown, 11,829, \$14,000; McKeesport, 10,023, \$13,438; Des Moines, 10,200, \$13,000; East Liverpool, 6,354, \$12,554; Canton, 5,640, \$12,500; Springfield, 5,312, \$11,565; Erie, 5,312, \$11,565; South Bend, 6,398, \$11,300; Wichita, 6,209, \$10,111; Denver, 8,100, \$10,000; Kansas City, 20,646, \$32,000.

VOLCANOES AND EARTHQUAKES.

(Prepared by the Natl. Geographic Society.)

The activity of Mt. Vesuvius was renewed early in Jan., 1916, and in June was so great that the nearest inhabitants were forced to leave the neighborhood.

An eruption of Lassen Peak broke out in July, 1916. Earlier the volcano had developed a great fissure nearly 2,000 ft. long.

The bottom of the Caribbean Sea was upheaved by a violent submarine volcanic outburst. The eruption was observed by the Scoresby-Routledge Easter Island expedition on its return voyage.

The important expedition to Katmai volcano, Alaska, under Dr. R. F. Griggs, financed by the Natl. Geographic Society, returned and reported discoveries of unusual interest. The wonderful "Valley of the Ten Thousand Smokes," among the mountains toward Bering Sea, was entered by Dr. Griggs, and although the period of his observations seemed to be one of less than the usual activity, he estimated that there were 1,000 columns of steam more than 500 ft. high. In the Katmai region a number of large volcanoes were discovered and a canyon rivaling the depth of the Colorado Canyon. The crater of Katmai was found to be almost as large as the whole mountain of Vesuvius. A study of plant life near the volcano yielded incontestable evidence that plants recovered after 3 years burial in the volcanic ash, during which no vegetative activity was possible. It was also found that new seedlings of all the important plants had germinated in the deposits of the volcano's eruption and had survived the winter.

Gracias, Honduras, and several villages in Guatemala and San Salvador were damaged by earthquakes reported in Oct., 1915.

The crater of Manna Loa, Hawaii, was reported in eruption May 22, 1916.

(See page 356 of 1916 Eagle Almanac and previous vols. for records of seismic activity.)

THE CURB MARKET.

The Broad St. Curb Market has been one of the principal war stock markets of the world. Million share days during the autumn of 1915 were not unusual. Many big corporations, such as Amer. Internat., Midvale Steel and Ordnance, United Motors, Sinclair Oil and Refining, Cerrito Pasco Copper, Central Foundry, United Alloys Steel, etc., were traded in on the Curb. During the railway re-organizations, the new stocks in Western, Pacific, Rock Island, etc., found a market first on the Curb.

DEMOCRATIC PLATFORM, 1916

Democratic Convention of 1916 was held at St. Louis, Mo., June 14-16. Woodrow Wilson of N. J. was nominated for President and Thomas R. Marshall of Indiana for Vice-President. Following platform was adopted:

The Democratic Party, in national convention assembled, adopts the following declaration to the end that the people of the United States may both realize the achievements wrought by four years of Democratic administration and be apprised of the policies to which the party is committed for the further conduct of national affairs.

Record of Achievement.

We endorse the administration of Woodrow Wilson. It speaks for itself. It is the best exposition of sound Democratic policy at home and abroad.

We challenge comparison of our record, our keeping of pledges and our constructive legislation with those of any party of any time.

We found our country hampered by special privilege, a vicious tariff, obsolete banking laws and an inelastic currency. Our foreign affairs were dominated by commercial interests for their selfish ends. The Republican Party, despite repeated pledges, was impotent to correct abuses which it had fostered. Under our administration, under a leadership which has never faltered, these abuses have been corrected, and our people have been freed therefrom.

Our archaic banking and currency system, prolific of panic and disaster under Republican administrations—long the refuge of the Money Trust—has been supplanted by the Federal Reserve Act, a true democracy of credit under Government control, already proved a financial bulwark in a world crisis, mobilising our resources, placing abundant credit at the disposal of legitimate industry and making a currency panic impossible.

We have created a Federal Trade Commission to accommodate the perplexing questions arising under the anti-trust laws so that monopoly may be strangled at its birth and legitimate industry encouraged. Fair competition in business is now assured.

We have effected an adjustment of the tariff, adequate for revenue under peace conditions, and fair to the consumer and to the producer. We have adjusted the burdens of taxation so that swollen incomes bear their equitable share. Our revenues have been sufficient in times of world stress, and will largely exceed the expenditures for the current fiscal year.

We have lifted human labor from the category of commodities and have secured to the workingman the right of voluntary association for his protection and welfare. We have protected the rights of the laborer against the unwarranted issuance of writs of injunction and have guaranteed to him the right of trial by jury in cases of alleged contempt committed outside the presence of the court.

We have advanced the parcels post to genuine efficiency, enlarged the Postal Savings system, added 10,000 rural delivery routes and extensions, thus reaching 2,500,000 additional people, improved the Postal Service in every branch, and for the first time in our history placed the Postoffice system on a self-supporting basis, with actual surplus in 1912, 1914 and 1916.

Economic Freedom.

The reforms which were most obviously needed to clear away special privilege, prevent unfair discrimination and release the energies of men of all ranks and advantages have been effected by recent legislation. We must now remove, as far as possible, every remaining element of unrest and uncertainty from the path of the business men of America, and secure for them a continued period of quiet, assured and confident prosperity.

Tariff.

We reaffirm our belief in the doctrine of a tariff for the purpose of providing sufficient revenue for the operation of the Government economically administered and unreservedly endorse the Underwood tariff law as truly exemplifying that doctrine. We recognize that tariff rates are necessarily subject to change to meet changing conditions in the world's production and trade. The events of the last two years have brought about many momentous changes. In some respects their effects are yet conjectural and wait to be disclosed, particularly in regard to our foreign trade.

Two years of a war which has directly involved most of the chief industrial nations of the world and which has indirectly affected the life and industry of all nations, are bringing about economic

changes more varied and far-reaching than the world has ever before experienced. In order to ascertain just what those changes may be, the Democratic Congress is providing for a non-partisan tariff commission to make impartial and thorough study of every economic fact that may throw light either upon our past or upon our future fiscal policy with regard to the imposition of taxes on imports or with regard to the changed and changing conditions under which our trade is carried on. We cordially endorse this timely proposal and declare ourselves in sympathy with the principle and purpose of shaping legislation within that field in accordance with clearly established facts rather than in accordance with the demands of selfish interests or upon information provided largely, if not exclusively, by them.

Americanism.

The part which the United States will play in the new day of international relationships that is now upon us will depend upon our preparation and our character. The Democratic Party, therefore, recognizes the assertion and triumphant demonstration of the indivisibility and coherent strength of the nation as the supreme issue of this day in which the whole world faces the crisis of manifold change. It summons all men of whatever origin or creed, who would count themselves Americans, to join in making clear to all the world the unity and consequent power of America. This is an issue of patriotism. To taint it with partisanship would be to defile it. In this day of test America must show itself not a nation of partisans, but a nation of patriots. There is gathered here in America the best of the blood, the industry and the genius of the world, the elements of a great race and a magnificent society to be welded into a mighty and splendid nation.

Whoever, actuated by the purpose to promote the interest of a foreign power, in disregard of our own country's welfare or to injure this Government in its foreign relations or to cripple or destroy its industries at home, and whoever by arousing prejudices of a racial, religious or other nature creates discord and strife among our people so as to obstruct the wholesome process of unification, is faithless to the trust which the privileges of citizenship repose in him and is disloyal to his country. We, therefore, condemn as subversive of this nation's unity and integrity and as destructive of its welfare the activities and designs of every group or organization, political or otherwise, that has for its object the advancement of the interest of a foreign power, whether such object is promoted by intimidating the Government, a political party, or representatives of the people or which is calculated and tends to divide our people into antagonistic groups and thus to destroy that complete agreement and solidarity of the people and that unity of sentiment and purpose so essential to the perpetuity of the nation and its free institutions. We condemn all alliances and combinations of individuals in this country of whatever nationality or descent, who agree and conspire together for the purpose of embarrassing or weakening our Government or of improperly influencing or coercing our public representatives in dealing or negotiating with any foreign power. We charge that such conspiracies among a limited number exist and have been instigated for the purpose of advancing the interests of foreign countries to the prejudice and detriment of our own country. We condemn any political party which, in view of the activity of such conspirators, surrenders its integrity or modifies its policy.

Preparedness.

Along with the proof of our character as a nation must go the proof of our power to play the part that legitimately belongs to us. The people of the United States love peace. They respect the rights and covet the friendship of all other nations. They desire neither any additional territory nor any advantage which can not be peacefully gained by their skill, their industry, or their enterprise; but they insist upon having absolute freedom of national life and policy, and feel that they owe it to themselves and to the role of spirited independence which it is their sole ambition to play, that they should render themselves secure against the hazard of interference from any quarter, and should be able to protect their rights upon the seas or in any part of the world. We, therefore, favor the maintenance of an army fully adequate to the requirements of order, of safety and of the protection of the nation's rights; the fullest development of modern methods of seacoast defense

DEMOCRATIC PLATFORM, 1916—PREPARATIONS—Continued.

and the maintenance of an adequate reserve of citizens trained to arms and prepared to safeguard the people and territory of the United States against any danger of hostile action which may unexpectedly arise; and a fixed policy for the continuous development of a navy worthy to support the great naval traditions of the United States and fully equal to the international tasks which this nation hopes and expects to take part in performing. The plans and enactments of the present Congress afford substantial proof of our purpose in this exigent matter.

International Relations.

The Democratic administration has throughout the present war scrupulously and successfully held to the old paths of neutrality and to the peaceful pursuit of the legitimate objects of our national life which statesmen of all parties and creeds have prescribed for themselves in America since the beginning of our history. But the circumstances of the last two years have revealed necessities of international action which no former generation can have foreseen. We hold that it is the duty of the United States to use its power, not only to make itself safe at home, but also to make secure its just interests throughout the world, and, both for this end and in the interest of humanity, to assist the world in securing settled peace and justice. We believe that every people has the right to choose the sovereignty under which it shall live; that the small States of the world have a right to enjoy from other nations the same respect for their sovereignty and for their territorial integrity that great and powerful nations expect and insist upon; and that the world has a right to be free from every disturbance of its peace that has its origin in aggression or disregard of the rights of peoples and nations; and we believe that the time has come when it is the duty of the United States to join with the other nations of the world in any feasible association that will effectively serve those principles, to maintain inviolate the complete security of the highway of the seas for the common and unhindered use of all nations.

The present administration has consistently sought to act upon and realize in its conduct of the foreign affairs of the nation the principle that should be the object of any association of the nations formed to secure the peace of the world and the maintenance of national and individual rights. It has followed the highest American traditions. It has preferred respect for the fundamental rights of smaller States even to property interests, and has secured the friendship of the people of such States for the United States by refusing to make a mere material interest an excuse for the assertion of our superior power against the dignity of their sovereign independence. It has regarded the lives of its citizens and the claims of humanity as of greater moment than material rights, and peace as the best basis for the just settlement of commercial claims. It has made the honor and ideals of the United States its standard alike in negotiation and action.

Pan American Concord.

We recognize now, as we have always recognized, a definite and common interest between the United States and the other peoples and republics of the Western Hemisphere in all matters of national independence and free political development. We favor the establishment and maintenance of the closest relations of amity and mutual helpfulness between the United States and the other republics of the American continents for the support of peace and the promotion of a common prosperity. To that end we favor all measures which may be necessary to facilitate intimate intercourse and promote commerce between the United States and our neighbors to the south, and such international understandings as may be practicable and suitable to accomplish these ends.

We commend the action of the Democratic administration in holding the Pan American Financial Conference at Washington in May, 1915, and organizing the International High Commission which represented the United States in the recent meeting of representatives of the Latin American Republics at Buenos Aires, April, 1916, which have so greatly promoted the friendly relations between the people of the Western Hemisphere.

Mexico.

The Monroe doctrine is reasserted as a principle of Democratic faith. That doctrine guarantees to independent republics of the two Americas against aggression from another continent. It

implies, as well, the most scrupulous regard upon our part for the sovereignty of each of them. We court their good will. We seek not to despoil them. The want of a stable, responsible government in Mexico, capable of repressing and punishing marauders and bandit bands, who have not only taken the lives and seized and destroyed the property of American citizens in that country, but have insolently invaded our soil, made war upon and murdered our people thereon, has rendered it necessary temporarily to occupy, by our armed forces, a portion of the territory of that friendly State. Until by the restoration of law and order therein, a repetition of such incursions is im probable, the necessity for their remaining will continue. Intervention, implying as it does military subjugation, is revolting to the people of the United States, notwithstanding the provocation to that course has been great and should be resorted to, if at all, only as a last recourse. The stubborn resistance of the President and his advisers to every demand and suggestion to enter upon it is creditable alike to them and to the people in whose name he speaks.

Merchant Marine.

Immediate provision should be made for the development of the carrying trade of the United States. Our foreign commerce has in the past been subject to many unnecessary and vexatious obstacles in the way of legislation of Republican Congresses. Until the recent Democratic tariff legislation, it was hampered by unreasonable burdens of taxation. Until the recent banking legislation, it had at its disposal few of the necessary instrumentalities of international credit and exchange. Until the formulation of the pending act to promote the construction of a merchant marine, it lacked even the prospect of adequate carriage by sea. We heartily indorse the purposes and policy of the pending shipping bill and favor all such additional measures of constructive or remedial legislation as may be necessary to restore our flag to the seas and to provide further facilities for our foreign commerce. Particularly such laws as may be requisite to remove acts of conditions of competition in the dealings of American merchants and producers with competitors in foreign markets.

Conservation.

For the safeguarding and quickening of the life of our own people, we favor the conservation and development of the natural resources of the country through a policy which shall be positive rather than negative, a policy which shall not withhold such resources from development, but which, while permitting and encouraging their use, shall prevent both waste and monopoly in their exploitation, and we earnestly favor the passage of acts which will accomplish these objects, reaffirming the declaration of the platform of 1912 on this subject.

The policy of reclaiming our arid lands should be steadily adhered to.

The Administration and the Farmer.

We favor the vigorous prosecution of investigations and plans to render agriculture more profitable and country life more healthful, comfortable and attractive, and we believe that this should be a dominant aim of the nation as well as of the States. With all its recent improvement, farming still lags behind other occupations in development as a business, and the advantages of an advancing civilization have not accrued to rural communities in a fair proportion. Much has been accomplished in this field under the present administration, far more than under any previous administration. In the Federal Reserve Act of the last Congress and the Rural Credits Act of the present Congress, the machinery has been created which will make credit available to the farmer constantly and readily, placing him at last upon a footing of equality with the merchant and the manufacturer in securing the capital necessary to carry on its enterprises. Grades and standards necessary to the intelligent and successful conduct of the business of agriculture have also been established or are in the course of being established by law. The long-needed Cotton Futures Act, passed by the 63d Congress, has now been in successful operation for nearly two years. A Grain Grades Bill, long needed, and a Permissive Warehouse Bill, intended to provide better storage facilities and to enable the farmer to obtain certificates upon which he may secure advances of money, have been passed by the House of Representatives, have been favorably reported

DEMOCRATIC PLATFORM, 1916—ADMINISTRATION AND THE FARMER—Continued.

to the Senate, and will probably become law during the present session of the Congress. Both houses have passed a good-roads measure which will be of far-reaching benefit to all agricultural communities. Above all, the most extraordinary and significant progress has been made, under the direction of the Department of Agriculture, in extending and perfecting practical farm demonstration work, which is so rapidly substituting scientific for empirical farming. But it is also necessary that rural activities should be better directed through co-operation and organization, that unfair methods of competition should be eliminated and the conditions requisite for the just, orderly and economical marketing of farm products created. We approve the Democratic administration for having emphatically directed attention for the first time to the essential interests of agriculture involved in farm marketing and finance, for creating the Office of Markets and Rural Organization in connection with the Department of Agriculture, and for extending the co-operative machinery necessary for conveying information to farmers by means of demonstrations. We favor continued liberal provision, not only for the benefit of production, but also for the study and solution of problems of farm marketing and finance and for the extension of existing agencies for improving country life.

Good Roads.

The happiness, comfort and prosperity of rural life, and the development of the city, are alike conserved by the construction of public highways. We, therefore, favor national aid in the construction of post roads and roads for military purposes.

Government Employment.

We hold that the life, health and strength of the men, women and children of the nation are its greatest asset, and that in the conservation of these the Federal Government, wherever it acts as the employer of labor, should both on its own account and as an example, put into effect the following principles of just employment:

1. A living wage for all employees.
2. A working day not to exceed eight hours, with one day of rest in seven.
3. The adoption of safety appliances and the establishment of thoroughly sanitary conditions of labor.
4. Adequate compensation for industrial accidents.

6. The standards of the "Uniform Child Labor Law" wherever minors are employed.

8. Such provisions for decency, comfort and health in the employment of women as should be accorded the mothers of the race.

7. An equitable retirement law providing for the retirement of superannuated and disabled employees of the civil service, to the end that a higher standard of efficiency may be maintained.

We believe also that the adoption of similar principles should be urged and applied in the legislation of the States with regard to labor within their borders, and that through every possible agency the life and health of the people of the nation should be conserved.

Labor.

We declare our faith in the Seamen's Act, passed by the Democratic Congress, and we promise our earnest continuance of its enforcement.

We favor the speedy enactment of an effective Federal Child Labor law, and the regulation of the shipment of prison-made goods in interstate commerce.

We favor the creation of a Federal Bureau of Safety in the Department of Labor, to gather facts concerning industrial hazards, and to recommend legislation to prevent the maiming and killing of human beings.

We favor the extension of the powers and functions of the Federal Bureau of Mines.

We favor the development upon a systematic scale of the means, already begun under the present administration, to assist laborers throughout the Union to seek and obtain employment, and the extension by the Federal Government of the same assistance and encouragement as is now given to agricultural training.

We heartily commend our newly established Department of Labor for its fine record in settling strikes by personal advice and through conciliating agents.

Public Health.

We favor a thorough reconsideration of the means and methods by which the Federal Government handles questions of public health to the end that

human life may be conserved by the elimination of loathsome diseases, the improvement of sanitation and the diffusion of a knowledge of disease prevention.

We favor the establishment by the Federal Government of tuberculosis sanitariums for needy tubercular patients.

Senate Rules.

We favor such alteration of the rules of procedure of the Senate of the United States as will permit the prompt transaction of the nation's legislative business.

Economy and the Budget.

We demand careful economy in all expenditures for the support of the Government, and to that end favor a return by the House of Representatives to its former practice of initiating and preparing all appropriation bills through a single committee chosen from its membership, in order that responsibility may be centered, expenditures standardized and made uniform and waste and duplication in the public service as much as possible avoided. We favor this as a practicable first step toward a budget system.

Civil Service.

We reaffirm our declarations for the rigid enforcement of the Civil Service laws.

Philippine Islands.

We heartily indorse the provisions of the bill, recently passed by the House of Representatives, further promoting self-government in the Philippine Islands as being in fulfillment of the policy declared by the Democratic Party in its last national platform, and we reiterate our indorsement of the purpose of ultimate independence for the Philippine Islands, expressed in the preamble of that measure.

Woman Suffrage.

We recommend the extension of the franchise to the women of the country by the States upon the same terms as to men.

Protection of Citizens.

We again declare the policy that the sacred rights of American citizenship must be preserved at home and abroad, and that no treaty shall receive the sanction of our Government which does not expressly recognize the absolute equality of all our citizens, irrespective of race, creed or previous nationality, and which does not recognize the right of expatriation. The American Government should protect American citizens in their rights not only at home, but abroad, and any country having a government should be held to strict accountability for any wrongs done them, either to person or to property. At the earliest practicable opportunity our country should strive earnestly for peace among the warring nations of Europe and seek to bring about the adoption of the fundamental principle of justice and humanity, that all men shall enjoy equality of right and freedom from discrimination in the lands wherein they dwell.

Prison Reform.

We demand that the modern principles of prison reform be applied in our Federal Penal System. We favor such work for prisoners as shall give them training in remunerative occupations, so that they may make an honest living when released from prison; the setting apart of the net wages of the prisoner to be paid to his dependent family or to be preserved for his own use upon his release; the liberal extension of the principles of the Federal Parole law, with due regard both to the welfare of the prisoner and the interests of society; the adoption of the probation system, especially in the case of first offenders not convicted of serious crimes.

Pensions.

We renew the declarations of recent Democratic platforms relating to generous pensions for soldiers and their widows and call attention to our record of performance in this particular.

Waterways and Flood Control.

We renew the declaration in our last two platforms relating to the development of our waterways. The recent devastation of the lower Mississippi Valley and several other sections by floods accentuates the movement for the regulation of river flow by additional bank and levee protection below, and diversion, storage and control of the flood waters above, and their utilization for beneficial purposes in the reclamation of arid and swamp lands, and development of water power, instead of permitting the floods to continue as

DEMOCRATIC PLATFORM, 1916—WATERWAYS AND FLOOD CONTROL—Continued.

heretofore agents of destruction. We hold that the control of the Mississippi River is a national problem. The preservation of the depth of its waters for purposes of navigation, the building of levees and works of bank protection to maintain the integrity of its channel and prevent the overflow of its valley resulting in the interruption of interstate commerce, the disorganization of the mail service and the enormous loss of life and property, impose an obligation which alone can be discharged by the National Government.

We favor the adoption of a liberal and comprehensive plan for the development and improvement of our harbors and inland waterways with economy and efficiency so as to permit their navigation by vessels of standard draft.

Alaska.

It has been and will be the policy of the Democratic Party to enact all laws necessary for the speedy development of Alaska and its great natural resources.

Territories.

We favor granting to the people of Alaska, Hawaii and Porto Rico the traditional territorial government accorded to all Territories of the United States since the beginning of our Government, and we believe that the officials appointed to administer the government of these several Territories should be qualified by previous bona fide residence.

REPUBLICAN PLATFORM, 1916

The Republican Convention of 1916 was held at Chicago, Ill., June 7-10. Charles E. Hughes of N. Y. was nominated for President and Charles W. Fairbanks of Ind. for Vice-President.

Following platform was adopted:

In 1861 the Republican Party stood for the Union. As it stood for the Union of States, it now stands for a united people, true to American ideals, loyal to American traditions, knowing no allegiance except to the Constitution, to the Government and to the flag of the United States. We believe in American policies at home and abroad.

Protection of American Rights.

We declare that we believe in and will enforce the protection of every American citizen in all the rights secured to him by the Constitution, by treaties and the law of nations, at home and abroad, by land and sea. These rights, which, in violation of the specific promise of their party made at Baltimore in 1912, the Democratic President and the Democratic Congress have failed to defend, we will unflinchingly maintain.

Foreign Relations.

We desire peace, the peace of justice and right, and believe in maintaining a strict and honest neutrality between the belligerents in the great war in Europe. We must perform all our duties and insist upon all our rights as neutrals without fear and without favor. We believe that peace and neutrality, as well as the dignity and influence of the United States, can not be preserved by shift expedients, by phrasemaking, by performances in language, or by attitudes ever changing in an effort to secure groups of voters. The present administration has destroyed our influence abroad and humiliated us in our own eyes. The Republican Party believes that a firm, consistent and courageous foreign policy, always maintained by Republican Presidents in accordance with American traditions, is the best, as it is the only true way, to preserve our peace and restore us to our rightful place among the nations. We believe in the pacific settlement of international disputes and favor the establishment of a world court for that purpose.

Mexico.

We deeply sympathize with the 15,000,000 people of Mexico who for three years have seen their country devastated, their homes destroyed, their fellow citizens murdered and their women outraged, by armed bands of desperadoes led by self-seeking, conscienceless agitators, who, when temporarily successful in any locality, have neither sought nor been able to restore order or establish and maintain peace.

We express the horror and indignation at the outrages which have been and are being perpetrated by these bandits upon American men and women who were or are in Mexico by invitation of the laws and of the Government of that country and whose rights to security of person and property are guaranteed by solemn treaty obligations. We denounce the indefensible methods of

Candidates.

We unreservedly endorse our President and Vice-President, Woodrow Wilson of New Jersey and Thomas Riley Marshall of Indiana, who have performed the functions of their great offices faithfully and impartially, and with distinguished ability.

In particular we commend to the American people the splendid diplomatic victories of our great President, who has preserved the vital interests of our Government and its citizens, and kept us out of war.

Woodrow Wilson stands today the greatest American of his generation.

Conclusion.

This is a critical hour in the history of America, a critical hour in the history of the world. Upon the record above set forth, which shows great constructive achievement in following out a consistent policy for our domestic and internal development; upon the record of the Democratic administration, which has maintained the honor, the dignity and the interests of the United States, and at the same time retained the respect and friendship of all the nations of the world; and upon the great policies for the future strengthening of the life of our country, the enlargement of our national vision and the ennobling of our international relations, as set forth above, we appeal with confidence to the voters of the country.

Interference employed by this administration in the internal affairs of Mexico and refer with shame to its failure to discharge the duty of this country as next friend to Mexico, its duty to other powers who have relied upon us as such friend, and its duty to our citizens in Mexico, in permitting the continuance of such conditions, first by failure to act promptly and firmly, and second, by lending its influence to the continuation of such conditions through recognition of one of the factions responsible for these outrages.

We pledge our aid in restoring order, and maintaining peace in Mexico. We promise to our citizens on and near our border and to those in Mexico, wherever they may be found, adequate and absolute protection in their lives, liberty and property.

Monroe Doctrine.

We reaffirm our approval of the Monroe doctrine, and declare its maintenance to be a policy of this country essential to its present and future peace and safety and to the achievement of its manifest destiny.

Latin America.

We favor the continuance of Republican policies which will result in drawing more and more closely the commercial, financial and social relations between this country and the countries of Latin America.

Philippines.

We renew our allegiance to the Philippine policy inaugurated by McKinley, approved by Congress and consistently carried out by Roosevelt and Taft. Even in this short time it has enormously improved the material and social conditions of the islands, given the Philippine people a constantly increasing participation in their government and, if persisted in, will bring still greater benefits to the future.

We accepted the responsibility of the islands as a duty to civilization and the Filipino people. To leave with our task half done would break our pledges, injure our prestige among nations and imperil what has already been accomplished.

We condemn the Democratic administration for its attempt to abandon the Philippines, which was prevented only by the vigorous opposition of Republican members of Congress, aided by a few patriotic Democrats.

Right of Expatriation.

We reiterate the unqualified approval of the action taken in December, 1911, by the President and Congress to secure with Russia, as with other countries, a treaty that will recognize the absolute right of expatriation and prevent all discrimination of whatever kind between American citizens, whether native born or alien, and regardless of race, religion or previous political allegiance. We renew the pledge to observe this principle and to maintain the right of asylum, which is neither to be surrendered nor restricted, and we unite in the cherished hope that the war, which is now

REPUBLICAN PLATFORM, 1916—RIGHT OF EXPATRIATION—Continued.

desolating the world, may speedily end, with a complete and lasting restoration of brotherhood among the nations of the earth and the assurance of full equal rights, civil and religious, to all men in every land.

Protection of the Country.

In order to maintain our peace and make certain the security of our people within our own borders, the country must have not only adequate but thorough and complete national defenses ready for any emergency. We must have a sufficient and effective regular army and a provision for ample reserves, already drilled and disciplined, who can be called at once to the colors when the hour of danger comes.

We must have a navy so strong and so well proportioned and equipped, so thoroughly ready and prepared, that no enemy can gain command of the sea and effect a landing in force on either our western or our eastern coast. To secure these results we must have a coherent and continuous policy of national defense, which even in these perilous days the Democratic Party has utterly failed to develop, but which we promise to give to the country.

Tariff.

The Republican Party stands now, as always, in the fullest sense for the policy of tariff protection to American industries and American labor and does not regard an anti-dumping provision as an adequate substitute.

Such protection should be reasonable in amount but sufficient to protect adequately American industries and American labor and so adjusted as to prevent undue exactions by monopolies or trusts. It should, moreover, give special attention to securing the industrial independence of the United States as in the case of dyestuffs.

Through wise tariff and industrial legislation, our industries can be so organized that they will become not only a commercial bulwark, but a powerful aid to national defense.

The Underwood tariff act is a complete failure in every respect. Under its administration imports have enormously increased in spite of the fact that intercourse with foreign countries has been largely cut off by reason of the war, while the revenues of which we stand in such dire need have been greatly reduced.

Under the normal conditions which prevailed prior to the war, it was clearly demonstrated that this act deprived the American producer and the American wage earner of that protection which enabled them to meet their foreign competitors, and but for the adventitious conditions created by the war, would long since have paralyzed all forms of American industry and deprived American labor of its just reward.

It has not in the least degree reduced the cost of living, which has constantly advanced from the date of its enactment. The welfare of our people demands its repeal and the substitution of a measure which in peace as well as in war will produce ample revenue and give reasonable protection to all forms of American production in mine, forest, field and factory.

We favor the creation of a tariff commission with complete power to gather and compile information for the use of Congress in all matters relating to the tariff.

Business.

The Republican Party has long believed in the rigid supervision and strict regulation of the transportation and great corporations of the country. It has put its creed into its deeds, and all really effective laws regulating the railroads and the great industrial corporations are the work of Republican Congresses and Presidents. For this policy of regulation and supervision the Democrats, in a stumbling and piecemeal way, are undertaking to involve the Government in business which should be left within the sphere of private enterprise and in direct competition with its own citizens, a policy which is sure to result in waste, great expense to the taxpayer and in an inferior product.

The Republican Party firmly believes that all who violate the laws in regulation of business should be individually punished. But prosecution is very different from persecution, and business success, no matter how honestly attained, is apparently regarded by the Democratic Party as in itself a crime. Such doctrines and beliefs choke enterprise and stifle prosperity. The Republican Party believes in encouraging American business, as it believes in and will seek to advance all American interests.

Rural Credits.

We favor an effective system of rural credits as opposed to the ineffective law proposed by the present Democratic administration.

Rural Free Delivery.

We favor the extension of the rural free delivery system and condemn the Democratic administration for curtailing and crippling it.

Merchant Marine.

In view of the policies adopted by all the maritime nations to encourage their shipping interests, and in order to enable us to compete with them for the ocean-carrying trade, we favor the payment to ships engaged in the foreign trade of liberal compensation for services actually rendered in carrying the mails, and such further legislation as will build up an adequate American merchant marine and give us ships which may be requisitioned by the Government in time of national emergency.

We are utterly opposed to the Government ownership of vessels as proposed by the Democratic Party, because Government-owned ships, while effectively preventing the development of the American merchant marine by private capital, will be entirely unable to provide for the vast volume of American freights and will leave us more helpless than ever in the hard grip of foreign syndicates.

Railroads.

Interstate and intrastate transportation have become so interwoven that the attempt to apply two and often several sets of laws to its regulation has produced conflicts of authority, embarrassment in operation and inconvenience and expense to the public.

The entire transportation system of the country has become essentially national. We therefore, favor such action by legislation or, if necessary, through an amendment to the Constitution of the United States as will result in placing it under complete Federal control.

Economy and a National Budget.

The increasing cost of the National Government and the need for the greatest economy of its resources in order to meet the growing demands of the people for Government service call for the severest condemnation of the wasteful appropriations of this Democratic administration, of its shameless raids on the treasury, and of its opposition to and rejection of President Taft's oft-repeated proposals and earnest efforts to secure economy and efficiency through the establishment of a simple businesslike budget system, to which we pledge our support and which we hold to be necessary to effect any real reform in the administration of national finances.

Conservation.

We believe in a careful husbandry of all the natural resources of the nation—a husbandry which means development without waste; use without abuse.

Civil Service Reforms.

The Civil Service law has always been sustained by the Republican Party, and we renew our repeated declarations that it shall be thoroughly and honestly enforced and extended wherever practicable. The Democratic Party has created since March 4, 1913, 30,000 offices outside of the Civil Service law, at an annual cost of \$44,000,000 to the taxpayers of the country.

We condemn the gross abuse and the misuse of the law by the present Democratic administration and pledge ourselves to a reorganization of this service along lines of efficiency and economy.

Territorial Officials.

Reaffirming the attitude long maintained by the Republican Party, we hold that officials appointed to administer the government of any Territory should be bona fide residents of the Territory in which their duties are to be performed.

Labor Laws.

We pledge the Republican Party to the faithful enforcement of all Federal laws passed for the protection of labor. We favor vocational education; the enactment and rigid enforcement of a Federal child-labor law; the enactment of a generous and comprehensive workman's compensation law, within the commerce power of Congress, and an accident compensation law covering all Government employees. We favor the collection and collation, under the direction of the Department of Labor, of complete data relating to industrial hazards for the information of Congress, to the

REPUBLICAN PLATFORM, 1916—LABOR LAWS—Continued.

end that such legislation may be adopted as may be calculated to secure the safety, conservation and protection of labor from the dangers incident to industry and transportation.

Suffrage.

The Republican Party, reaffirming its faith in government of the people, by the people, for the people, as a measure of justice to one-half the adult people of the country; favors the extension of the suffrage to women; but recognizes the right of each State to settle this question for itself.

Such are our principles, such are our purposes and policies. We close as we began. The times

are dangerous and the future is fraught with perils. The great issues of the day have been confused by words and phrases. The American spirit, which made the country and saved the Union, has been forgotten by those charged with the responsibility of power. We appeal to all Americans, whether naturalized or native born, to prove to the world that we are Americans in thought and in deed, with one loyalty, one hope, one aspiration. We call on all Americans to be true to the spirit of America, to the great traditions of their common country and, above all things, to keep the faith.

PRESIDENTIAL ELECTIONS AND PARTY ORGANIZATIONS.

First presidential election occurred Jan. 7, 1789. The 1st Wed. of Feb. following the electors made choice for Pres. and Vice-Pres., and their votes were counted April 6.

Three States of the 13 did not vote, viz.: N. Y., which had not passed an electoral law, and North Carolina and Rhode Island, which had not ratified the Constitution.

Jefferson and Burr received an equal number of electoral votes; there being no choice, the House of Representatives proceeded to choose a Pres. in the manner prescribed at that time by Constitution. (Art. II, Sec. 2) On the 36th ballot the votes of N. Y., N. J., Penn., Virginia, No. Carolina, Georgia, Tenn., Ky., Vt. and Md. (10 States) were cast for Thos. Jefferson; the votes of N. H., Mass., Conn. and R. I. (4 States) for Aaron Burr, and So. Carolina and Del. (2 States), blank. Thos. Jefferson having received votes of a majority of the States was thereby elected Pres. and Aaron Burr, Vice-Pres. of U. S. for term beginning March 4, 1801.

Maine formed part of Mass. On admission to Union was declared (by act of Congress Apr. 7, 1820) entitled to 7 Representatives, to be taken from Mass.

An elector (ex-Gov. and ex-U. S. Senator Wm. Plumer) of N. H. cast only vote against James Monroe out of disapproval of his 1st term of service, and not, as generally accredited, to prevent him from sharing with Washington honor of a unanimous election. He said: "There is not one act of my official life on which I reflect with more satisfaction than that of withholding from him (Monroe) my vote as an elector. In politics I am not bound by the shackles of party, nor in religion by the chains of sectarianism."

In this year there were no recognized parties; the presidential election became a personal contest, Jackson, Adams, Crawford and Henry Clay were the candidates. On Feb. 9, 1825, the two Houses assembled and proceeded to the counting of the votes for Pres. and Vice-Pres. It was found that John Cadwell Calhoun had received a majority of the whole number of votes for Vice-Pres. and was, therefore, declared to have been elected Vice-Pres. of U. S. for term beginning March 4, 1825. No candidate for the Presidency having received a majority the Senators withdrew; House of Representatives then proceeded to choice of a Pres. from the 3 highest. On 1st ballot John Quincy Adams was chosen, receiving votes of Maine, N. H., Mass., R. I., Conn., Vt., N. Y., Md., Ohio, Ky., Ill., Mo. and La. (13 States); Andrew Jackson received votes of N. J., Penn., So. Carolina, Tenn., Ala., Miss. and Ind. (7 States); those for Wm. Harrison Crawford were Del., Va., No. Carolina and Ga. (4 States). The Speaker declared Adams to have been elected Pres. of U. S. and notice of the result was sent to Senate.

Eleven seceding States, within the belligerent territory, did not vote. A joint resolution, approved Feb. 8, 1825, declared that they were not entitled to representation in Electoral College.

Three seceding States were disfranchised because they had not complied with the conditions of Congress for readmission. A joint resolution, approved July 30, 1828, excl. from Electoral College votes of States which shall not have been reorganized.

All the States were represented in the Electoral College, May 23, 1872.

Seventeen votes, rejected by Congress, viz.: 6 from Ark., because seal of State was not affixed; 8 from La., on account of 2 returns having been received, and 3 from Ga. for Horace Greeley, who died Nov. 29, 1872, before votes were cast.

A dispute having arisen over electoral votes from Fla., La., Oregon and So. Carolina, they were by Congress referred to "Electoral Commission" for decision as to their validity, which decided votes to be Republican. The Pres. of Senate then declared that R. B. Hayes of Ohio, having received

a majority of whole number of electoral votes, is duly elected Pres. and W.A. Wheeler, of N. Y., Vice-Pres. of U. S. for 4 years, commencing on 4th day of March 1877. The 1st count on part of Congress, regulated by general law, in history of Govt. under the Constitution.

Absentees, and vacancies caused by death, in Electoral College, viz.: 1789, Md., 1; Va., 2; 1793, Md., 2; Vt., 1. 1808, Ky., 1. 1812, Ohio, 1. 1813, Del., 1; Md., 3. 1820, 1 elector in each of States of Miss., Penn. and Tenn. died between appointment and meeting of the electors. 1833, Md., 2. 1864, Nev. chose 2 electors, 1 died before election.

Presidential Succession.

Upon the death of the Pres., the Vice-Pres. succeeds to office. (Constn., Art. II, Sec. 5.)

Record of succession, Harrison, by John Tyler, April 4, 1841; Taylor, by Millard Fillmore, July 9, 1850; Lincoln, by Andrew Johnson, April 15, 1865; Garfield, by Chester A. Arthur, Sept. 19, 1881; McKinley, by Theodore Roosevelt, Sept. 14, 1901.

Succession: In case of removal, death, resignation, or inability both of Pres. and Vice-Pres.: Sec. of State, Sec. of Treas., Sec. of War, Atty. Gen., Postm. Gen., Sec. of Navy, Sec. of Interior. (Act of Jan. 19, 1886, 24 Stat., 1.)

Dept. of Agriculture and Dept. of Commerce and Labor were organized after passage of presidential succession act.

Organization of Political Parties Which Have Elected Presidents.

1. Federal, 1787-1816—Formed from Strong Government, or Constn'al Party.
2. Dem.-Rep., 1792-1825—Formed from Anti-Federal (1787-1793), the Rep., or Jefferson Party (1791-1793), and Dem. or sympathisers with French Revolutionists (1791-1793).
3. Coalition, 1825—Formed from union of supporters of H. Clay, with those of J. Q. Adams.
4. Democratic, 1828—Dem.-Rep. Party divided into 4 parts in campaign of 1824, and never reappeared again in a natl. contest. The Dem. and Natl.-Rep. Parties were constructed out of its ruins and perfected organizations.
5. Whigs, 1834-1854—Formed from union of Natl.-Reps., the Nullifiers, extreme States' Rights men, Anti-Masons and personal opponents of Pres. Jackson.
6. Republican, 1854—Formed from greater part of Northern Whigs, Free-Soilers—both of Dem. and Whig antecedents—Anti-Nebraska Dem. and anti-slavery men of Dem. Party on issues of slave question.

Organization of Minor Parties Which Have Chosen Electors.

7. Opposition, 1820—One elector in N. H. voted against his party candidate.
8. Natl.-Rep., 1825-1834—Formed from union of Adams and Clay factions.
9. Independent, 1832-So. Carolina chose electors pledged to candidates of her own. In 1872 one "Liberal Rep." elector in Mo. voted for an Indept.—David Davis.
10. Anti-Masonic, 1832-1834—Formed from opponents of Freemasonry.
11. American (Know-Nothing), 1852-1860—Formed from members of other parties dissatisfied with influx and power of foreign element.
12. Breckinridge Democrats, 1860—Formed from Southern Dem. Their platform avowed a purpose to carry slavery into Territories.
13. Constn'al Union, 1860—Formed from relics of Whigs and Know-Nothings and declaring their political principles to be "The Constitution of country, union of States and enforcement of laws."
14. People's (Populist), 1891—Legitimate successor of following parties: Greenback, 1874; became Natl. Greenback, 1878; became Union Labor, 1887. These various elements uniting with "Farmers' Alliance" formed People's, or Populist, Party.

PRESIDENTIAL ELECTIONS AND PARTY ORGANIZATIONS—Continued.

Choosing of Electors—Counting Votes.

The Pres. and Vice-Pres. of U. S. are chosen by officials (in each State) termed "electors," who are, under existing State laws, chosen by the qualified voters thereof by ballot on a general State ticket on 1st Tu. next succeeding 1st Mon. in Nov. in every 4th year, preceding year in which presidential term expires.

The electors equal whole number of Senators and Representatives to which the State may be entitled in Congress. (Const., Art. II, Sec. 1.)

The governors of States are required to send certificate as to ascertainment of electors to Sec. of State of U. S., who publishes in such newspaper as he shall designate such certificate in full; and at 1st meeting of Congress thereafter he transmits to the 2 Houses of Congress copies of each and every such certificate received theretofore at the State Dept. (Act of Congress, Feb. 3, 1887.)

The electors of each State meet on 3d Mon. in Jan. next following appointment, at such place as the State Legislature may direct, and cast their votes.

The electors sign 2 certificates of all votes given by them, each of which certificates must contain 2 distinct lists, one of the votes for Pres., the other for Vice-Pres.; 1 list to be sealed and sent forthwith to Pres. of U. S. Senate, at the seat of Government, 1 by mail and 1 by messenger, accompanied by a certificate (triplicate) duly executed by governor of respective State, which shall set forth names of electors and no. and div. of votes cast. (Const. Amend. XII, and Act of Congress, Feb. 3, 1887; also Const., Art. II, Sec. 3.)

Congress shall be in session on 3d Wed. in Feb., succeeding every meeting of electors. The Senate and House of Representatives shall meet in Hall of House at 1 o'clock p.m. on that day and the Pres. of Senate shall be their presiding officer. That at such joint meeting of the 2 Houses seats shall be provided as follows: For Pres. of Senate, the Speaker's chair; for the Speaker, immediately upon left; the Senators in body of Hall upon right of the presiding officer; for Representatives, in the body of Hall not provided for Senators; for tellers, Sec. of Senate and Clerk of House of Representatives, at Clerk's desk; for other officers of 2 Houses, in front of Clerk's desk and upon each side of Speaker's platform. Such joint meeting shall not be dissolved until count of electoral votes shall be completed and result declared. Two tellers shall be previously appointed on part of Senate and 2 on part of House, to whom shall be handed, as they are opened by Pres. of Senate, all certificates and papers purporting to be certificates of electoral votes, which certificates and papers shall be opened and acted upon in alphabetical order of States; and said tellers, having then read the same in presence of 2 Houses, shall make a list of votes as they shall appear from said certificates; and votes having been ascertained and counted, result of same shall be delivered to Pres. of Senate, who shall thereupon announce state of vote, which announcement shall be deemed a sufficient declaration of persons, if any, elected Pres. and Vice-Pres. of U. S., and together with list of votes, be entered on journals of 2 Houses; and if no person have such majority, then from persons having highest numbers, not exceeding 3 on list of those voted for as Pres. House of Rep. shall choose immediately, by ballot, the Pres. But in choosing Pres. votes shall be taken by States, the representation from each State having 1 vote; a quorum for this purpose shall consist of a member or members from 2-3ds of States, and a majority of all States shall be necessary to choice. And if no person have a majority of votes for Vice-Pres., then from 2 highest numbers on list the Senate shall choose Vice-Pres.; a quorum for purpose shall consist of 2-3ds of whole number of Senators, and a majority of whole number shall be necessary to a choice. (Act of Congress, Feb. 3, 1887, and Amend. XII, Const. For procedure on objections, incorrect returns, etc., see Secs. 4 to 12 of Act of Feb. 3, 1887, and Const. Amend. XII.)

Before the 12th amend. to the Const. was declared in force (Sept. 25, 1804), each elector voted (under original clause of Const., Art. II, Sec. 1, Par. 3) for 2 candidates for Pres.; the candidate having greatest number of electoral votes (if a majority of whole) became Pres. and one having next greatest number Vice-Pres.

The acts of Congress executory of electoral system are as follows: The resolve of Congress, Sept. 13, 1788 (Journals of Congress, Vol. 4, 1822 Ed., 806), provided for appointing electors and fixed day they should assemble in their respective States

and vote for a Pres.; act of March 1, 1792 (1 Stat., 239), provided for election of Pres. and Vice-Pres. and temporary filling of vacancies; act of March 26, 1800 (2 Stat., 285), supplementary provision for election of Pres. and Vice-Pres. and temporary filling of vacancies; act of Jan. 23, 1845 (5 Stat., 731), estbl. uniform time for electors to vote for Pres. and Vice-Pres.; joint resolution of Feb. 8, 1865 (13 Stat., 567), declaring certain States not entitled to representation in Electoral College; joint resolution of July 20, 1868 (15 Stat., 257), excl. from Electoral College votes of States lately in rebellion which shall not have been re-organized; act of May 23, 1873 (17 Stat., 157), fixes uniform time for holding elections for electors of Pres. and Vice-Pres.; act of Jan. 23, 1877 (19 Stat., 227), created an electoral comm. for counting votes for Pres. and Vice-Pres. for term commencing March 4, 1877; act of Feb. 3, 1887 (24 Stat., 573), fixes day for meeting of electors, and provides for counting of votes for Pres. and Vice-Pres., and the decision of questions arising thereon; supplementary act of Oct. 19, 1888 (25 Stat., 613), provides for sending special mess. for any certifi. of electoral votes not duly received.

THE ELECTORAL COLLEGE.

Following is electoral vote of the States, based upon apportionment of representatives made by Congress under census of 1910:

Alabama, 12; Arizona, 3; Arkansas, 9; California, 13; Colorado, 6; Connecticut, 7; Delaware, 3; Florida, 6; Georgia, 14; Idaho, 4; Illinois, 23; Indiana, 15; Iowa, 13; Kansas, 10; Kentucky, 13; Louisiana, 10; Maine, 6; Maryland, 8; Massachusetts, 13; Michigan, 15; Minnesota, 12; Mississippi, 10; Missouri, 18; Montana, 4; Nebraska, 3; Nevada, 3; New Hampshire, 4; New Jersey, 14; New Mexico, 3; New York, 45; North Carolina, 12; North Dakota, 5; Ohio, 24; Oklahoma, 10; Oregon, 6; Pennsylvania, 38; Rhode Island, 6; South Carolina, 9; South Dakota, 5; Tennessee, 12; Texas, 20; Utah, 4; Vermont, 4; Virginia, 12; Washington, 7; West Virginia, 8; Wisconsin, 13; Wyoming, 3. Total, 531. Necessary to choice, 266.

NEW YORK'S SENATE APPORTIONMENT.

1st—Suffolk and Nassau, 137,175. 2d—Queens, 179,746. 3d—10th, inc.—Kings Co., average, 150,024. 11th—22d, inc.—New York County, average, 149,390. 23d—Richmond and Rockland, 107,681. 24th—Westchester, 202,650. 25th—Orange and Sullivan, 135,226. 26th—Columbia, Dutchess & Putnam, 122,215. 27th—Ulster and Greene, 113,619. 28th—Albany, 165,963. 29th—Rensselaer, 118,732. 30th—Washington Saratoga, 104,105. 31st—Clinton, Essex and Warren, 107,588. 32d—St. Lawrence and Franklin, 177,796. 33d—Lewis, Fulton, Hamilton, Herkimer, 122,441. 34th—Schenectady, Montgomery and Schoharie, 136,323. 35th—Otsego, Madison and Chenango, 122,969. 36th—Jefferson and Oswego, 143,527. 37th—Oneida, 131,390. 38th—Delaware and Broome, 115,994. 39th—Onondaga (no change), 169,722. 40th—Cayuga, Seneca and Cortland, 116,681. 41st—Tompkins, Chemung, Tioga and Schuyler, 125,451. 42d—Wayne, Ontario and Yates, 116,903. 43d—Steuben and Livingston, 115,581. 44th—Genesee, Wyoming and Allegany, 107,231. 45th and 46th—Monroe Co., average 112,804. 47th—Niagara and Orleans, 107,328. 48th—50th, inc.—Erie, average 146,192. 51st—Chautauqua and Cattaraugus, 155,322.

LINCOLN MEMORIAL HALL.

On Sept. 4, 1916, the log cabin in which Abraham Lincoln was born and the farm of 110 acres at Hodgenville, Ky., were accepted as a natl. memorial by Pres. Wilson on behalf of the U. S. The memorial is a gift of the Lincoln Farm Assn., which gathered approximately \$323,000 for the purchase of the cabin and farm and the erection of Memorial Hall, inside of which stands the cabin, erected by Thomas Lincoln in 1804. To accompany the title to the farm and cabin is an endowment fund of \$50,000 for the maintenance of the grounds and the Memorial Hall. More than 270,000 persons contributed to the construction of Memorial Hall. Officers of the Lincoln Farm Assn. were: J. W. Folk, Pres.; Robt. Collier, Vice-Pres. and Chn. of Executive Comm.; C. H. Mackay, Treas., and R. L. Jones, Sec.

Over the entrance to the building is the following inscription: "Here over the log cabin in which Abraham Lincoln was born, destined to preserve the Union and free the slave, a grateful people have dedicated this memorial to unity, peace and brotherhood among these States."

POLITICAL ORGANIZATIONS.

DEMOCRATIC.

National.

Natl. Dem. Club—617 5th av. Mhnt. 800 mem.
J. M. Riehle, Pres.; Wm. H. Jasper, Sec.
Natl. Dem. League of Clubs—1908, 800,000 mem.
F. S. Clark, Pres.; W. C. Liller, Sec.; Wash-
ington, D. C.

State.

Dem. Editorial Assn. of N. Y. State—F. C.
Parsons, Pres.; Cortland; A. R. Kessinger, Ch.
Ex. Com., Rome.

Brooklyn.

ASSEMBLY DISTRICT CLUBS, HEADQUARTERS AND LEADERS.

- 1—First A. D. Dem. Assn.—350 Atlantic av. 800 mem. J. P. Carroll, Pres.; J. F. Feeney, Sec.; P. H. Quinn, L.
- 2—Sewanhaka—102 Concord, 1,000 mem. J. F. Farrell, Pres.; J. J. Quinn, Sec.; J. J. Brown, L.
- 3—Third A. D. Dem. Club—314 Clinton, 1,400 mem. M. J. Cummings, Pres. and L.; A. J. Farrell, Sec.
- 4—Seneca Club, 130 Taylor. F. V. Kelly, Pres.; A. C. Hall, Sec.; T. J. Dremann, L.
- 5—Jefferson Club—176 Patchen av. 600 mem. J. F. Collins, Pres.; Everett Ryan, Sec.; Jas. I. Kelly, L.
- 6—Sixth A. D. Reg. Dem. Assn.—118 Tompkins av. J. J. Dorman, Pres.; C. W. Jannicky, Sec.; W. F. Thompson, L.
- 7—Seventh A. D. Dem. Assn.—583 4th av. J. Howard, Pres.; B. Nolan, Sec.; W. J. Heffernan, L.
- 8—Eighth A. D. Club—170 Bergen. C. M. Byrne, Pres.; John M. Gray, L.
- 9—Ninth A. D. Reg. Dem. Org.—54th and 5th av. T. F. Wogan, Pres. and L.; T. F. Bradshaw, Sec., 5401 5th av.
- 10—Washington Club—241 Prospect pl. J. J. Kney, Pres.; F. J. Dooley, Sec., 339 Sterling pl.; Thos. R. Farrell, L.
- 11—Andrew Jackson Club—323 Greene av. J. A. Guider, Pres.; W. R. Foley, Sec. (vacant), L.
- 12—Twelfth A. D. Dem. Club—303 9th. A. J. Keogh, Pres.; H. T. Rogers, Sec.; T. E. Griffin, L.
- 13—Thirteenth A. D. Reg. Dem. Club—1911, 1,300 mem. 108 Powers, C. E. Skehan, Pres.; C. A. Shevlin, Sec.; M. T. Meagher, L.
- 14—Fourteenth A. D. Dem. Club—287 Bedford, 2,000 mem. S. Bavend, Pres.; C. Mahoney, Sec.; D. J. Carroll, L.
- 15—Reg. Dem. Org. of 15th A. D.—687 Leonard. B. McKenna, Pres. H. Lydecker, Sec.; J. A. McQuade, L.
- 16—White House Dem. Club—11 Church av. J. J. Ryan, Pres.; J. J. Foley, Sec.; Chas. R. Ward, L.
- 17—Wigwam—590 Gates av. J. J. Canavan, Pres.; J. J. Leonard, Sec.; P. B. Hanson, L.
- 18—Madison Club—1819 Pacific. A. S. Somers, Pres.; T. O'Shea, Sec.; J. H. McCooley, L.
- 19—Nineteenth A. D. Dem. Assn.—24 Jefferson. August Hasenfus, Pres.; A. Richards, Sec.; H. Hasenfus, L.
- 20—Twentieth A. D. Reg. Dem. Org.—1155 Bushwick av. 1,200 mem. T. C. Eppig, Pres.; J. W. Tuomey, Sec.; W. F. Delaney, L.
- 21—Twenty-first A. D. Reg. Dem. Club—9 Seigel. Wm. Hawley, Pres.; Jacob Matters, Sec.; H. H. Dale, L.
- 22—Twenty-second A. D. Dem. Club—179 Hendrix. M. J. Trudden, Pres.; R. W. Jones, Sec.; J. P. Sinnott, L.
- 23—Kings Co. Reg. Dem. Assn.—309 Hopkinson av. 2,200 mem. A. L. Feanell, Pres.; J. Dennin, Sec.; Jas. Power, L.

OTHER DEMOCRATIC ORGANIZATIONS.

Andrew Jackson Club of 22d A. D.—429 Central av. M. De Young, Pres.; Wm. Pender, Sec.
Bay Ridge Reg. Dem. Assn.—276 75th. 300 mem. J. T. Fox, Pres.; B. J. Dunne, Sec., 3204 Ft. Hamilton av.
Bkln. Dem. Club—1888, Johnston Bldg. 800 mem. A. G. McLaughlin, Pres.; H. B. Hammond, Sec.
Brownsville Dem. Star Club—357 Rockaway av. P. Rosenberg, Pres.; S. L. Silverstein, Cor. Sec.
Colonial Dem. Club—730 Grand. J. J. Lennon, Pres.; J. Lehnritter, Sec.
Conrad H. Hester Battery of 27th Ward—1303, 127 Central av. 700 mem. J. T. Lang, Pres.; A. J. Imhoff, Sec., 95 Starr.
Cypress Hills Dem. Club—4420 Fulton. F. Beasley, Pres.; J. Baron, Sec.

Eighth Ward Dem. Club—304 35th. P. H. Malone, Pres.; John Nicholas, Jr., Sec.
Flatbush Dem. Club—1918, 830 Flatbush av. 1910 mem. J. D. Bell, Pres.; T. J. Snee, Sec.
George Schramm Dem. Club—1903, 289 Powers, 100 mem. Geo. Schramm, Jr., Sec., 289 Powers.
Hannibal Dem. Club—1910, 375 mem. R. L. Ferry, Pres., 375 Fulton.
Italian Club—(See Italian Soccs.)
Jefferson (11th A. D.)—1914, 312 Greene av. J. R. Burton, Pres.; J. J. Rush, Sec.
Jefferson—1878, 128 Greenpoint av. 1,000 mem. M. T. Howard, Pres.; Wm. Stanley, Sec.
Jesuita (10th A. D.)—871 Adelphi. 700 mem. E. Lassansky, Pres.; G. D. Wilson, Sec.
Langen Club—(22d A. D.)—84 Williams av. S. Silabiger, Pres.; G. F. Young, Sec.
Lawrence F. Carroll Assn.—1878, 229 Grand, 1,500 mem. J. Hagan, Pres.; H. Newman, Sec.
Metropolitan Dem. Club—1910, 1516 Metropolitan av. H. Kings, Pres.; G. J. Freitag, Sec.
Michael F. Luby Dem. Club—1416 Gates av. C. Hops, Pres.; R. Blunden, Sec.
Pontiac Club—1915, 350 mem. E. R. Judge, Pres.; J. J. Mollady, Sec., 95 Luquer.
Reg. Dem. Assn. of 18th A. D. of Kings Co.—1900, 223 Church av. 1,800 mem. P. J. Sullivan, Pres.; W. A. Grouse, Sec.; J. F. Dwyer, L.
Reg. Dem. League 23d A. D.—1905, 1,630 mem. 403 Sutter av. J. I. Gottlieb, Pres.; A. Stein, Sec.
Reg. United Colored Democracy of Kings Co. (Inc.)—1908, 38 St. Felix, 625 mem. O. W. Fulcher, Pres.; Emory Jones, Sec.
Seymour Club—163 Bedford av. 1,150 mem. J. H. Tully, Pres.; J. J. Collins, Sec.
Swedish Club—(See Scandinavian Soccs.)
Third Ward Young Men's Dem. Club—1890, 350 Atlantic av. 400 mem. M. J. O'Brien, Pres.; J. P. Carroll, Sec., 187 Amity.
Thirteenth A. D. Reg. Dem. Club—1911, 559 Lorimer. F. P. Ward, Pres.; J. E. J. Donnelly, Sec.
Twenty-second Ward Dem. Club—1888, 341 9th, 300 mem. J. F. Delaney, Pres.; J. Hopkins, Sec.
Twenty-third A. D. Dem. Club—1911, 1120 Herkimer, 800 mem. Wm. H. Parry, Pres.; A. J. Man, Sec.
Werner Assn.—1277 37th. G. J. Peters, Pres.; P. M. Henderson, Sec.
West End Dem. Club of 16th A. D.—1910, 550 mem. 67th and 18th av. Wm. G. Stoddard, Pres.; C. W. Carpenter, Sec.
Wm. Hummel Dem. Club—100 mem. 334 Hamburg av. Wm. Hoffman, Pres.; A. Horan, Sec.
Wyandance Dem. Club (15th A. D.)—Nassau av. H. Johnson, Pres.; J. J. O'Neill, Fin. Sec., 53 Diamond.
Young Men's Dem. League of Kings Co.—J. J. F. Doyle, Pres.; Dr. J. J. Wagner, Sec., 28 7th av.

Manhattan.

ASSEMBLY DISTRICT CLUBS, HEADQUARTERS AND LEADERS.

- 1—Huron Club, 221 Hudson. D. E. Finn, L.
- 2—Tammany Downtown Club, 59 Madison. T. F. Foley, L.
- 3—T. D. Sullivan Assn., 207 Bowers. H. Perry, L.
- 4—J. F. Ahearn Assn., 230 E. W'way. J. Carroll, Pres.; O. McGinty, Sec.; J. F. Ahearn, L.
- 5—Tammany Club, 303 W. 12th. C. W. Culkia, L.; H. P. Dauch, Sec.
- 6—Jefferson Club, 247 7th. David Lazarus, L.; L. M. Wieder, Sec.
- 7—Horatio Seymour Tammany Club, 267 W. 25th. F. J. Goodwin, L.; A. J. Shields, Sec.
- 8—Tammany Club, 283 Grand. M. Levine, L.
- 9—Tammany Club, 315 W. 42d. P. J. Dooling and Wm. Dalton, L.
- 10—Tammany Club, 42 2d av. Solomon Goldenkrans, L.; Samuel Sallager, Sec.
- 11—The McManus Assn., 728 9th av. T. J. McManus, L.; W. P. Malloy, Sec.
- 12—Anawand Club, 345 2d av. C. F. Murphy, L.; G. F. Kelly, Sec.
- 13—J. F. Curry Assn., 413 W. 57th. J. F. Curry, L.
- 14—Tammany Central Assn., 226 E. 32d. M. J. Cruise, L.
- 15—Amsterdam Dem. Club, 131 W. 64th. J. J. Hagan, L.; Marshall Ingram, Sec.
- 16—Tammany Club, 245 2d av. J. T. Dallas, Pres.; Wm. J. Bergen, Sec.; E. F. Boyle, L.
- 17—Tamarora Club, 1905, 123 W. 97th, 2,000 mem. F. E. Loughran, Pres.; W. H. Rocholl, Sec.; R. Williams, L.
- 18—Wyandot Club, 223 E. 58th. J. V. Cogsey, L.
- 19—Monongahela Dem. Club, 291 Mhnt av. J. J. Hines, L.

POLITICAL ORGANIZATIONS—DEMOCRATIC—MANHATTAN—Continued.

- 20—Cherokee Dem. Club, 334 E. 79th. B. J. Gorman, Pres.; J. A. McCarthy, Sec.; S. Ruddy, L.
- 21—Shenandoah Club, 125th and St. Nicholas av. J. H. O'Connell, L.
- 22—Young Men's Dem. Club, 227 E. 84th. T. I. Glynn, Pres.; T. Wasserman, Sec.
- 23—Wm. L. Marcy Tammany Assn., 507 W. 145th. T. F. McAvoy, Pres. and L.; R. T. Pettit, Sec.
- 24—Tammany Club, 1600 Lexington av. J. J. Dietz, L.; E. T. Tyrrell, Sec.
- 25—Iscoquois Club, 131 W. 14th. G. W. Olvany, L.
- 26—Wichita Club, 1542 Madison av. N. Burhan, L.
- 27—Tammany Club, 104 W. 47th. G. L. Donnellan, L.
- 28—Pocasset Club, 206 E. 116th. N. J. Hayes, L.; J. A. Brady, Sec.
- 29—Osceola Club, 125 E. 78th. T. E. Rush, L.
- 31—Cayuga Club Tammany Hall Assn., 2043 7th av. Samuel Marx, L.

Bronx.

- 30—Kanawha Club, 129 E. 128th. W. S. Fraser, L.
- 32—Reg. Dem. Org., 32d A. D., 437 E. 146th. J. F. Garaghty, L.
- 33—Samost Dem. Club, 384 E. 155th. Henry Bruckner, Pres.; M. J. Garvin, L.
- 34—Jackson Dem. Club, 1175 Boston rd. S. A. Nugent, L.
- 35—North End Dem. Club, Decatur av. and Fordham rd. J. J. Lyons, Pres.; J. S. Berry, L.

OTHER DEMOCRATIC ORGANIZATIONS.

- Cherokee Club (Tammany Hall)—1879. 334 E. 79th. 1,460 mem. M. F. Tobin, Pres.; J. T. Russell, Sec.
- Delaware Club—1894. 222 E. 71st. 650 mem. Wm. C. Blaney, Pres.; J. F. Brady, Cor. Sec.
- Mhntn. Club—1886. Madison Square. 1,500 mem. E. G. Whitaker, Pres.; F. Kernochan, Sec.
- Miami Club of 24th A. D.—1901. 1600 Lexington av. 600 mem. J. P. Fitzgerald, Pres.; E. T. Tyrrell, Sec.
- N. Y. Dem. League of Clubs—P. Belmont, Pres.; E. O. Towne, Sec., 203 E'way, Mhntn.
- Tammany Hall Dem.—145 E. 14th. R. F. Wagner, Pres.; T. F. Smith, Sec.
- Tammany Soc.—1739. 145 E. 14th. 2,000 mem. J. R. Voorhis, Bd. Sachem; T. F. Smith, Sec.
- Wampanoag Dem. Club—2538 3rd av., Bronx. F. C. Humphrys, L.

Queens.

- Amerind Dem. Club of Elmhurst—1912. 700 mem. M. O. Smedley, Pres.; Geo. Ethier, Sec., Elmhurst.
- Andrew Jackson Dem. Club of 4th Ward of Queens—Thos. Doherty, Pres.; G. Van Tussenbroek, Jr., Sec., Woodhaven.
- First A. D. Dem. Club—P. M. Daly, Pres.; Wm. R. Zimmerman, Sec.
- Fourth A. D. Dem. Club—413 Fulton. J. R. Higgins, Pres.; H. Burtis, Sec.
- Hebrew Ind. Dem. Club—1899. L. I. City. 172 mem. F. A. Simmons, Pres.; M. Hirschthal, Sec., 191 Main, Astoria.
- Iroquois Dem. Club of Jamaica—1912. 150 mem. Union av. and Fulton. Harry Miller, Pres.; S. Cannon, Sec.
- Hillcrest Dem. Club of Jamaica—L. T. Greaser, Pres.; H. J. Stemmman, Sec., 69 Gilbert, Jamaica.
- Jefferson Dem. Club—1913. M. J. Lally, Sec., 8 Beach 88th, Rockaway Beach.
- Jefferson Dem. Club—1907. 107 E'way, Flushing. 500 mem. J. J. Sullivan, Pres.; J. A. Grady, Sec.
- North Side Dem. Club—2,500 mem. 13 Grand av., Corona. A. Dujat, Pres.; R. G. Bull, Sec.
- Pawnee Dem. Club—756 Crescent, L. I. City. D. J. Harie, Pres. and Ch. Bd. of Directors.
- Powhatan Dem. Club—1906. 332 11th av., L. I. City. 250 mem. Chas. Fredericks, Pres.; A. G. Fries, Sec.
- Second Ward Dem. Assn.—1889. Grand Maspeth. 1,290 mem. A. A. DeWitt, Ch.; H. H. Althoff, Sec., Middle Village.
- Shinnecock Dem. Club—1883. 465 mem. F. G. De Witt, Pres.; F. T. Murray, Sec.
- Third A. D. Reg. Dem. Assn. of Queens—43 Forest av., Queens. M. Mager, Pres.; T. W. Frank, Sec.
- Young Men's Dem. Club of Flushing—1909. 200 mem. J. H. Nix, Pres.; J. McGrath, Sec.

Richmond.

- Democratic Club—Richmond Terrace, N. B. J. E. Bove, Pres.; Wm. H. Harden, Sec., 322 Richmond Terrace, New Brighton, S. I.

REPUBLICAN.

National.

- League of Rep. State Clubs—Washington, D. C. T. L. Townsend, Pres.; W. J. Dow, Cor. Sec.
- Natl. Rep. League—John Hays Hammond, Pres.; W. B. Brewster, Sec.; D. B. Atherton, Treas., 56 Maiden la., Mhntn.
- Natl. Rep. College League—39 State, Boston, Mass. 314 clubs, 15 depts. 100,000 mem. A. E. Lunt, Pres., Harvard Univ.
- Natl. Women's Rep. Assn.—42 B'way, Mhntn. Miss H. V. Boswell, Pres.; Miss Mary Wood, Sec., 521 W. 111th.

State.

- Rep. Editorial Assn., State of N. Y.—1894. 125 mem. Wm. A. Smyth, Pres., Oswego, N. Y.
- Rep. League of Clubs—1903. Woolworth Bldg., Mhntn. 109,000 mem. 277 clubs, assns., minor leagues, etc. J. A. Stewart, Pres.; C. M. Turner, Sec., Bkin.

Brooklyn.

ASSEMBLY DISTRICT CLUBS, HEADQUARTERS AND LEADERS.

- 1—First A. D. Rep. Club, 113 Schermerhorn. D. H. Ralston, L.; C. T. Kunkel, Pres.; Robt. Kay, Sec.
- 2—Fremont Rep. Club, 176 Jay. R. Welwood, L.; W. L. Berand, Pres.; H. B. Ihne, Sec.
- 3—Sixth Ward Rep. Club, 105 Rapelzwy. 1899. 200 mem. A. De Martini, Pres.; F. Kretsch, Sec.; M. J. Wheeler, L.
- 4—Congress Rep. Club of Kings Co., 586 Bedford av., F. Adams, Pres.; Thos. Christy, Sec.; A. T. Hobbey, L.
- 5—Kings Co. Rep. Club, 1038 Greene av. Charles Burstein, Pres.; P. M. Dow, Sec.; T. B. Lineburgh, L.
- 6—Sixth A. D. Rep. Club, 44 Sumner av. J. Diemer, L.; A. E. Benjamin, Sec.
- 7—Seventh A. D. Rep. Club, 5th av. and 18th. C. S. Devoy, L.; J. H. Osborn, Sec.
- 8—Federal Rep. Club, 318 Union. J. Brenner, L.; W. B. Hermance, Sec.
- 9—461 56th. E. B. Valentine, Pres.; A. Semken, Sec.; C. S. Warbasse, L.
- 10—Tenth A. D. Rep. Club, 275 S. Oxford. C. F. Murphy, L.; A. Sebring, Sec.
- 11—Eleventh A. D. Rep. Hdqtrs., 352 Greene av. A. E. Vass, L.; E. K. Van Beuren, Pres.; W. B. O'Connor, Sec.
- 12—Twelfth A. D. Rep. Club, 409 9th. J. D. Gunther, Pres.; J. W. Mackay, Sec.; J. T. Rafferty, L.
- 13—F. F. Williams Rep. Battery, 247 Manhattan av., J. D. Moore, L.; F. F. Schulz, Pres.; J. F. Dow, Sec.
- 14—Fourteenth A. D. Rep. Club, 112 So. 1st. G. H. Owens, L.; A. A. Higgins, Pres.; W. H. Knapp, Sec.
- 15—Alpha Rep. Club, 138 Nassau av. R. Wright, L.; J. M. Manee, Pres.; G. Allen, Sec.
- 16—2215 Coney Island av., cor. Av. S. M. B. Campbell, L.; 750 mem. R. H. Bosse, Pres.; O. Sutthelmer, Sec.
- 17—Invincible Club, 78 Herkimer. L. M. Swasey, Pres. & L.; E. C. Chapman, Sec.
- 18—Eighteenth A. D. Rep. Club, 3431 Church av. F. J. Keller, L.; J. A. Hilton, Pres.; Walter Clayton, Sec.
- 19—Nineteenth A. D. Rep. Club, 116 Jefferson. 800 mem. J. Bartscherer, Pres.; J. Jacobs, Sec.
- 20—Unity Rep. Club, cor. Bushwick and Gates av. 350 mem. W. H. Pendry, Pres.; Theodore Wood, Sec.; W. Schnitzspan, L.
- 21—135 Leonard. Adolph Levy, L.
- 22—Twenty-second A. D. Rep. Club, 236 Barbey. J. A. Livingston, L.; C. J. Bode, Pres.; R. A. Bauersfeld, Sec.
- 23—Republican Club of the 28d A. D. 31 Truxton. Frank Newman, Pres.; R. L. Haskell, L.; G. B. Falconer, Sec.

OTHER REPUBLICAN ORGANIZATIONS.

- Bkin. Young Rep. Club—Johnston Bldg. 1,000 mem. E. G. Sammis, Pres.; F. A. Cottrell, Sec.
- Colored Rep. League of Kings County—J. H. Smith, Pres.; J. Titus, Sec., 14 Troy av.
- Congress Club of Kings Co.—1900. 500 mem. 586 Bedford av. F. J. Adams, Pres.; Thos. W. Christy, Sec.
- Eagle Rep. Club (28d A. D.)—1905. Rockaway and Glenmore av. 600 mem. M. Snyder, Pres.; D. Bregman, Sec.
- N. Y. Rep. Club—300 Sutter av. Chas. Barfield, Pres.; Louis Rosenbloom, Sec.

POLITICAL ORGANIZATIONS—REPUBLICAN—BROOKLYN—Continued.

- Flatbush Rep. League of the 15th A. D.—W. K. Van Meter, Pres., 1830 E. 2d.
- Fromont Rep. Club (2d A. D.)—176 Jay. 780 mem. W. L. Beraud, Pres.; H. B. Ihne, Sec.; Robt. Weirwood, L.
- German-Amer. Natl. Alliance of U. S. of A.—1152 Myrtle av. Hugo Felix, Sec.
- H. H. Garnet Rep. Club—1895. J. W. Howe, Pres.; N. C. A. Walter, Jr., Sec.
- Invincible Club—See Rep. Assem. Dist. Clubs, 17th Dist.
- John J. Scully, Rep. Club (Inc.)—1907. 910 Bergen. Wm. Macauley, Pres., 809 Clamson av.; C. H. Andrews, Sec., 609 Sterling pl.
- John K. Neal Rep. Club (20th A. D.)—1903. 52 Harman. 200 mem. F. Gebauer, Act. Pres.; E. L. Neal, Sec.
- Levi P. Morton Club of Bkin.—1894. 300 mem. 299 Decatur. H. Jones, Pres.; P. J. Doyle, Sec.
- Lincoln Rep. Club (6th A. D.)—43 Ellery. 300 mem. Saml. Schmolheiser, Pres., 827 Park av.; C. A. Horn, Sec.
- Logan Independent Club—1892. 6th av. and Garfield. 300 mem. Wm. H. Tappey, Pres.; H. H. Louis, Sec., 570 5th.
- More To-morrow Club (1st A. D.)—113 Schermerhorn. 50 mem. T. O'Neil, Pres., 130 State; Bert Simmons, Sec.
- Original Woman's Rep. Club—1893. 50 mem. Mrs. K. M. Bostwick, Pres.; Mrs. W. W. Court, Sec., 405 Park pl.
- Prospect Hill Rep. Club (12th A. D.)—1902. 150 mem. T. O. Grilla, Pres.; Chas. Herter, Sec., 657 53d.
- Republican Club 14th A. D.—174 E. 4th. S. Wilder, Pres.; W. Ocker, Sec.
- Steckerritter Rep. Club—1896. 957 Lafayette av. 350 mem. F. E. Purdy, Pres.; G. F. Carroll, Sec., 518 Kosciusko.
- Stuyvesant Heights Rep. Club (17th A. D.)—308 Stuyvesant. 250 mem. W. J. Elson, Pres.; H. N. Mathews, Sec.
- Swedish Club—See Scandinavian Societies.
- Thirteenth A. D. Rep. Club—1903. 247 Manhattan av. 350 mem. J. D. Moore, Pres.; J. F. Dower, Jr., Sec.
- Tippecanoe Club (17th Ward)—Mhntn. and Meseroles av. G. C. Ludgate, Pres.; M. M. Manson, Sec.
- Twenty-eighth Ward Rep. Club—1897. 627 Knickerbocker av. 300 mem. H. Vollbracht, Pres.; Wm. Koch, Sec., 1419 Jefferson av.
- Utrecht Rep. Club—1913. 120 mem. 7316 15th av. R. T. Martinson, Pres.; R. Melville, Sec., 1519 75th.
- Woman's Rep. Union League—1896. 60 mem. Mrs. C. W. Fisk, Pres., 67 Pros. E. Orange, N. J.; Mrs. Herbert Taylor, Sec., 21 Park av., Richmond Hill.
- Young Men's Rep. League—2421 Church av. L. Silk, Pres.; D. L. Nogel, Sec.-Treas., 373 Lincoln rd.
- Manhattan.**
- ASSEMBLY DISTRICT CLUBS, HEADQUARTERS AND LEADERS.**
- 1—Reg. Rep. Club, 32 Macdougall. W. G. Rose, L.; R. Petrocelli, Sec.
- 2—J. G. Blaine Rep. Club, 236 E. B'way. Jos. Levenson, Pres. and L.; J. Shapiro, Sec.
- 3—Third A. D. Rep. Club, 233 Lafayette. J. E. March, Pres. and L.; E. Siani, Sec.
- 4—Fourth A. D. Rep. Club, 464 Grand. Alexander Wolf, L.; S. H. Krisky, Sec.
- 5—Rep. Club, 318 W. 14th. R. M. Greenbank, L.; J. F. Walker, Sec.
- 6—Federal Club, 44 Av. C. S. S. Koenig, L.; G. Tischler, Sec.
- 7—Rep. Club, 263 8th av. B. F. Fox, L.; W. H. Dartt, Pres.; A. C. Wilkins, Sec.
- 8—Lincoln League, 93 Orchard. L. Jacobson, L.; A. Adisky, Sec.
- 9—Rep. Club, 265 W. 34th. M. H. Blake, L.; J. F. King, Sec.
- 10—Progress Rep. Club, 66 2d av. J. Samuel, L.; L. Parker, Sec.
- 11—Active Rep. Club, 307 W. 47th. Herman W. Beyer, L.; C. H. Rogers, Sec.
- 12—Wm. Henkel Assn., 201 E. 22d. W. Henkel, L. and Pres.; T. F. McGowan, Sec.
- 13—Rep. Club, 467 W. 57th. A. P. Ludden, L.; C. M. Shannon, Sec.
- 14—East Side Rep. Club, 234 E. 31st. J. E. Shea, L.; O. A. Witte, Sec.
- 15—Rep. Org. Club, 2223 B'way. J. Herwin, L.; H. W. Bouyngre, Pres.; E. J. Brown, Sec.
- 16—Rep. Club, 237 E. 49th. C. K. Lexow, L.; A. J. Connolly, Jr., Sec.
- 17—Riverside Rep. Club, 157 W. 97th. Chas. R. Heydt, L. and Pres.; Wm. G. Bragg, Sec.
- 18—Ivy Club, 310 E. 65th. J. E. Nejedly, L.; T. Malloe, Sec.
- 19—Rep. Club, 2786 B'way. W. D. Brush, L.; T. H. McCarrick, Sec.
- 20—Rep. Union, 308 E. 79th. W. C. Hecht, L. and Pres.; A. Jones, Sec.
- 21—Mhntn. Rep. Club, 201 W. 129th. Moses McKee, L. and Pres.; V. J. Hahn, Sec.
- 22—Rep. Club, 344 E. 86th. A. O. Neal, L. and Pres.; M. Sherry, Sec.
- 23—Rep. Club, 2005 Amsterdam av. and 500 W. 177th. C. H. Woodward, L. and Pres.; S. L. Otis, Sec.
- 24—Union Rep. Club, 1536 Madison av. Morris Levy, L.; B. Schwartz, Pres.; J. W. Mathias, Sec.
- 25—Madison Square Rep. Club—240 W. 14th. C. H. Fay, L.; J. A. Hatch, Pres.; H. G. Andrews, Sec.
- 26—Progressive Rep. Club—1664 Madison av. Samuel Krulewitch, L.; B. Goldschmidt, Sec.
- 27—Rep. Club, 317 6th av. C. Schmelsel, L.; Courtlandt Nicoll, Pres.; W. S. Cross, Sec.
- 28—Rep. Club, 158 E. 116th. F. Trau, L.; B. L. Curran, Sec.
- 29—Rep. Club, 627 Madison av. T. F. Gleason, L.; Wm. Bondy, Pres.; F. J. Coleman, Jr., Sec.
- 30—Rep. Club, 2060 Lexington av. F. K. Bowers, L.; M. J. McEnany, Pres.; W. J. Duggan, Sec.
- 31—Central Rep. Club, 200 Lenox av. J. J. Lyons, L.; Louis Simon, Sec.
- Bronx.**
- 32 South-North Side Rep. Club, 2661 2d av. W. H. Ten Eyck, L.; M. S. Schector, Pres.; G. Tanant, Sec.
- 32 North—Bronx Rep. Club, 32d A. D. 3543 White Plains av. J. J. Knewitz, L. and L. Green, Pres.; J. A. Darragh, Sec.
- 33—Bronx Reg. Rep. Club, 682 Eagle av. A. B. Simonds, L.; E. Newman, Pres.
- 34—Pioneer Rep. Club, 1324 Franklin av. J. A. Greer, Pres.; H. Isaacs, Sec.; E. W. Bradbury, L.
- 35—Park Reg. Club, 4778 3d av. T. W. Whittle, L.; J. J. Hamilton, Pres.; E. W. Babcock, Sec.
- OTHER REPUBLICAN ORGANIZATIONS.**
- Central Rep. Club—200 Lenox av. 390 mem. I. L. Feinberg, M.D., Pres.; L. Simon, Sec.
- East Side Rep. Club—1899. 234 E. 31st. 600 mem. D. Thompson, Pres.; O. A. Witte, Sec.
- Harlem Rep. Club—1887. 23 W. 124th. 100 mem. W. H. Rose, Pres.; A. Bauer, Sec.
- Hell Gate Rep. Club—1891. 344 E. 86th. 400 mem. A. O. O'Neal, Pres.; P. G. Wenzel, Sec., 513 E. 87th.
- Hungarian Rep. Club—1896. 193 Lenox av. 475 mem. M. Helfand, Pres.; E. W. Alexander, Sec.
- Loyal Rep. Club—233 Lafayette, 52 mem. Jas. E. March, Pres.; E. Siani, Sec.
- Mhntn. Rep. Club—201 W. 139th. 270 mem. M. M. McKee, Pres.; Oscar Igstaeter, Sec.
- North Side Rep. Club—1888. 2661-63 2d av. 540 mem. M. S. Schector, Pres.; T. J. Milloy, Jr., Sec., 2686 3d av.
- Patriotic Rep. Club of N. Y.—1894. 185 E. 79th. 300 mem. J. Oppenheimer, Pres.; A. Berger, Sec.
- Progress Rep. Club—1889. 66 2d av. 700 mem. F. Doetal, Pres.; A. Saffir, Sec., 334 E. 9th.
- Rep. Club of City of N. Y.—1879. 54 W. 1,062 mem. J. R. Sheffeld, Pres.; H. W. Goddard, Sec.
- Rep. Club of 11th A. D.—758 8th av. 250 mem. Geo. W. Wanmaker, Pres.; J. A. Miller, Sec.
- Rep. Club of the 13th A. D.—1907. 467 W. 57th. 525 mem. J. W. Noble, Pres.; C. M. Shannon, Sec.
- U. S. Grant Rep. Club—1895. 133 Bowery. 295 mem. G. W. Wagner, Pres.; J. Cassidy, Sec.
- West Side Club—1888. 270 W. 54th. 250 mem. C. R. Pelgram, Pres.; E. W. Palmer, Treas.; C. E. Sclover, Jr., Sec.
- Woman's Rep. Club—Delmonico's. 1899. 125 mem. Mrs. J. G. Wentz, Pres.; Miss G. M. A. Andrews, Sec., 138 E. 40th.

POLITICAL ORGANIZATIONS—REPUBLICAN—Continued.

Queens.

Jamaica Rep. Club—371 Fulton. Alex. Bills, Pres.; C. J. Wenz, Sec.
 Rep. Club of Queens Co.—1909. 400 mem. Wm. R. Miska, Pres.; E. Rathgeber, Sec., 301 10th av., L. I. C.
 Richmond Hill Rep. Club—1901. 275 mem. J. Kochendorfer, Pres.; H. Vollmer, Sec., 176 Maple, Rich. Hill.
 Third E. D. Rep. Club (4th A. D.)—B'way and Ocean av. G. Livett, Pres.; J. T. Case, Sec., 1145 Hatch av., Ozone Park.
 Third Ward Rep. Club—1898. 30 Jamaica av., Flushing. 250 mem. E. C. Hunt, Pres.; O. D. Parker, Sec.
 Wyckoff Rep. Club—586 Woodward av., Ridgewood Hgts. S. J. Wood, Pres.; J. Siegler, Jr., Sec.

Richmond.

Reg. Rep. Org.—West New Brighton. G. S. Scofield, Ch.; T. J. Kayes, Sec.

MISCELLANEOUS.

National and State.

Amer. Prot. Tariff League—1888. 339 B'way. Mhnt. 830 mem. J. R. Grundy, Act. Pres.; W. F. Wakeman, Sec., 339 B'way. Mhnt.
 Anti-Imperialist League—1898. M. Storey, Pres.; E. Winslow, Sec., 40 Central, Boston, Mass.
 N. L. Progressive Rep. League of N. Y. State—1911. 424 6th av., Mhnt. Bela Tokaji, Pres.; J. F. Houchins, Sec.
 Natl. Roosevelt League—1907. 424 6th av., Mhnt. Bela Tokaji, Pres.; J. F. Houchins, Sec.
 Women's Natl. Single Tax League—(See Miscell. Soc., Natl.)

Brooklyn.

Bkln. Single Tax League—W. B. Verman, Pres., 775 E. 23d; Peter Aitken, Sec.
 Citizens' Union—(See Mhnt.)
 Citizens' Union (30th A. D.)—G. W. Ernest, Ch., 1176 Gates av.
 German-Amer. Citizens' League of 22d Assem. Dist.—1891. 996 Blake av., 1,200 mem. J. Hessel, Ex. mem.; J. Jens, Sec., 590 New Lots av.
 Logan Club—1892. 267 6th av. W. H. Tappey, Pres.; H. H. Louis, Sec.
 Seminole Club—1912. 238 So. 2d. 350 mem. Dr. J. H. Friedman, Pres.; L. Landan, Sec.
 Seneca Club—1900. 130 Taylor. 1,100 mem. F. V. Kelly, Pres.; A. C. Hall, Sec.

Manhattan and Bronx.

Bronx County Club—1912. 1223 Tinton av. E. A. Martin, Pres.; C. T. Rudershausen, Sec.
 Citizens' Union—1897. 41 Park Row. Wm. J. Schieffelin, Ch.; J. Colt, Sec.
 Huron Club—221 Hudson. 800 mem. L. H. Harrison, Pres.; J. E. Farrington, Sec., 33 King.
 Ind. Citizens' League—1901. 1,500 mem. L. Cherurg, Pres.; R. L. Cherurg, Sec., 39 St. Marks pl.
 Ind. Club of the West Side—134 mem. A. P. W. Seaman, Pres.; J. P. Peters, Jr., Sec., 517 E. 77th.

Queens.

Good Citizenship League—117 Sanford av., Flushing. 265 mem. Mrs. C. B. Smith, Pres.; Mrs. J. M. O'Neill, Sec., Jamaica av.

POLITICAL CALENDAR, 1917.

(Below dates are subject to changes by the Legislature of 1917.)

Fall Primary and General Election.

AUG. 14 to AUG. 21—Certs. of designations to be filed with Sec. of State and Custdn. of Primary Records.

SEPT. 2—Last day for filing declinations of designations.

SEPT. 4—Last day for filing new designation after declination.

SEPT. 6—Last day for Sec. of State to transmit to custodians designations filed in his office.

JULY 1—Last day for filing list of candidates for election officers in cities.

AUG. 6—Designation of polling places in city of Buffalo.

SEPT. 1—Last day for appointment of election officers in cities.

SEPT. 4—Designation of polling places for entire State (except city of Buffalo).

SEPT. 18—FALL PRIMARY DAY. Primary held from 7 A.M. to 9 P.M., except in N. Y. City, where polls are open from 3 P.M. to 9 P.M.

SEPT. 25 to OCT. 12—Indept. nominations to be filed with Sec. of State.

SEPT. 25 to OCT. 17—Indept. certs. to be filed with Bd. of Elections or Co. Clk.

Registration in New York City.

OCT. 8—5:30 P.M. to 10:30 P.M., 1st day.

OCT. 9—5:30 P.M. to 10:30 P.M., 2d day.

OCT. 10—5:30 P.M. to 10:30 P.M., 3d day.

OCT. 11—5:30 P.M. to 10:30 P.M., 4th day.

OCT. 12—5:30 P.M. to 10:30 P.M., 5th day.

OCT. 13—7 A.M. to 10:30 P.M., 6th day.

Registration in Cities (Outside of N. Y.) and Villages of 5,000 Inhabitants or More.

OCT. 12—7 A.M. to 10 P.M., 1st day.

OCT. 13—7 A.M. to 10 P.M., 2d day.

OCT. 19—7 A.M. to 10 P.M., 3d day.

OCT. 20—7 A.M. to 10 P.M., 4th day.

Registration in Dist. Other Than Cities or Villages Having 5,000 Inhabitants or More.

OCT. 13—7 A.M. to 10 P.M., 1st day.

OCT. 20—7 A.M. to 10 P.M., 2d day.

(See Election Law of State respecting objection to cert. of nomination and the filing of same.)

OCT. 17—Last day to file declination of indept. nomination which was filed with Sec. of State.

OCT. 19—Last day to file declination of an indept. nomination which was filed with Bd. of Elections.

OCT. 23—Last day for filing cert. of new nominations caused by declination or disqualification, with Sec. of State and Bd. of Elections.

OCT. 23—Last day for Sec. of State to transmit to Bd. of Elections nominations filed in his office.
 OCT. 31—Last day for publication of nominations in newspapers, except in cos. where no daily newspaper is printed.

OCT. 31—Last day for transmission of lists of candidates to town clks. and aldermen of cities by bds. of elections.

NOV. 3—Last day for list of candidates to be posted by town clk. or alderman.

NOV. 6—GENERAL ELECTION DAY. Polls open 6 A.M. to close 5 P.M.

NOV. 13—The Bd. of Aldermen of City of N. Y. meet and organize as a Co. Bd. of Canvassers.

Officers to Be Voted for at the General Election, Nov. 6, 1917.

N. Y. C.—Mayor, Compt., Prest. Bd. of Aldermen, Members of Assembly and of the Bd. of Aldermen.

N. Y. CO.—Sheriff, Co. Clk., Register and 4 Coroners, Prest. of Borough of Mhnt.

5 Justices of City Court in place of E. F. O'Dwyer, J. V. McAvey, A. Finelitte, P. Schmuck and E. B. La Fetra. Terms expire Dec. 31, 1917.

2 Mncpl. Court Justices for 5th M. C. Dist.

1 Mncpl. Court Justice for 6th M. C. Dist., 1 Mncpl. Court Justice for 8th M. C. Dist., 3 Mncpl. Court Justices for 9th M. C. Dist.

BRONX CO.—Sheriff, Register, Dist. Atty., 2 Coroners, Prest. of Borough of The Bronx.

KINGS CO.—Sheriff, Register, 3 Coroners, 1 Mncpl. Court Justice for 7th M. C. Dist., Prest. of the Borough of Bkln.

QUEENS CO.—Dist. Atty., Co. Clk., 2 Coroners, Prest. of the Borough of Queens.

RICHMOND CO.—County Judge and Surrogate (one for both offices), Co. Clk., 1 Coroner, Prest. of the Borough of Richmond.

3 SUPREME COURT JUSTICES for 2d Judicial Dist. (comprising Kings, Queens, Nassau, Suffolk and Richmond Cos.) in place of Wm. J. Kelly and G. J. Garretson.

NEW COMET DISCOVERED.

The discovery of a new comet by the Rev. Joel H. Metcalf of Winchester was announced by Harvard College Observatory on Nov. 22 '16. The comet was first seen by Mr. Metcalf on Nov. 21. In its official report on the discovery, the observatory states it was made on "Nov. 21. 5673. Greenwich mean time; right ascension, 3 hrs. 23 min. 5 sec.; declination, plus 13 deg. 23 min. 50 sec." The daily motion was stated at 11.5 min. of time, west; 35.4 min. arc, south.

LOCAL, STATE AND NATIONAL POLITICAL COMMITTEES.

DEMOCRATIC.

Democratic County Committee of Kings County.

Composed of 1,672 members. Elected by Election Districts. Each Dist. is entitled to representation at ratio of 1 member to every 100 votes cast at last gubernatorial election and 1 other member.

Hdqtrs., Thomas Jefferson Building.

Officers: Ch., J. D. Bell; 1st V.-Ch., J. J. Dorman; 2d V.-Ch., J. J. Guillon; Cor. Sec., E. M. Conran; Sec., F. V. Kelly; Treas., J. D. Fairchild; Sergt.-at-Arms, W. N. Betts.

EXECUTIVE COMMITTEE.

J. H. McCooey, Ch.; J. D. Fairchild, Treas.; F. V. Kelly, Sec.; G. N. Young, Exec. Clk. A. D. 1. P. H. Quinn; 2. J. J. Browne; 3. M. J. Cummings; 4. T. J. Brennan; 5. J. J. Kelly; 6. W. P. Thompson; 7. W. J. Heffernan; 8. J. M. Grey; 9. T. F. Wogan; 10. T. R. Farrell; 11 (vacancy); 12. T. E. Griffin; 13. M. T. Meagher; 14. D. J. Carroll; 15. J. W. Carpenter; 16. C. R. Ward; 17. P. B. Hanson; 18. J. H. McCooey; 19. H. Hasenflug; 20. W. F. Delaney; 21. H. H. Dale; 22. J. P. Sinnott; 23. J. M. Power.

Democratic General Committee of N. Y. County.

Tammany Hall, E. 14th.

W. H. Black, Ch. Gen. Com. P. J. Donohue, Treas.; T. F. Smith, Sec.; Patrick Craig, Sergt.-at-Arms.

EXECUTIVE COMMITTEE.

Composed of representatives from each Assembly Dist. T. F. McAvoy, Ch.; T. E. Rush, T. F. Smith, Secs. as follows:

1-D. E. Finn. 2-T. F. Foley. 3-H. C. Perry. 4-J. F. Ahearn, P. J. Scully. 5-C. W. Calkin. 6-David Lazarus. 7-F. J. Goodwin. 8-M. S. Levine. 9-N. P. J. Doohing, S. Wm. Dalton. 10-Sol. Goldenkrans. 11-T. J. McManus. 12-C. F. Murphy. 13-J. F. Curry. 14-M. J. Cruise. 15-J. J. Hagan. 16-E. F. Boyle. 17-R. Williams. 18-S. J. V. Cogsey, W. C. Blaney. 19-J. J. Hines. 20-S. J. Ruddy. 21-J. H. O'Connell. 22-M. C. O'Connell. 23-T. F. McAvoy. 24-J. J. Diets. 25-G. W. Olaney. 26-N. Burkan. 27-G. L. Donnellan. 28-N. J. Hayes. 29-T. E. Rush, F. J. Hendricks. 30-Sam'l Marx. County Com. is composed of 6,000 members.

Democratic General Committee of Bronx County.

1832 Arthur av.

A. H. Murphy, Ch. Ex. Comm.; P. J. Schmidt, Pres.; D. J. Carr, Treas.; J. J. Kennedy, Sec.

EXECUTIVE COMMITTEE.

30-T. J. Kiernan. 31-J. T. Geraghty. T. H. O'Neill. 32-M. J. Garvin. 33-S. A. Nugent. 34-J. I. Berry. Co. Comm. is composed of 1,700 mem.

Democratic General Committee of Queens County.

Headquarters, 62 Jackson av., L. I. City.

Officers-Alex. Dujat, Ch.; Corona; A. G. Raguin, Sec.; Richmond Hill; Wm. F. Desmond, Treas.; Rockaway Beach.

Executive Comm.-A. E. Keating, T. F. Creem, M. Reidy, J. Prowse, P. Frank, M. O. Smedley, J. Theofel, Jr., G. Duer, E. W. Cox, A. C. Benninger, A. Ruppel, J. J. Michaels, P. Albrecht, R. Richardson, J. R. Higgins, C. Voegel.

Democratic General Committee of Richmond

EXECUTIVE COMMITTEE.

Headquarters, cor. Church and Richmond Terrace, New Brighton, S. I.

Officers-J. F. O'Grady, Ch.; A. V. Norton, Sec.; Thos. Cremins, Treas.

Democratic County Committee, Nassau.

G. P. Rohr, Ch., Wantagh; Edw. Makofake, Wantagh; J. J. Bedell, Bellmore; W. L. Wellstood, East Meadow; C. H. Bowne, Merrick; Wm. Bornschauer, F. T. Bailey, E. S. Keogh, L. N. Jones, Jr., E. J. Meaney, E. R. Rice, Freeport; C. De Lak, Roosevelt; L. H. McMahon, Hempstead; A. C. Van De Water, Uniondale; Peter Kelly, Hempstead; Bertram Gardner, Garden City; L. E. Kirwin, Hempstead; P. R. Gaffney, Hempstead; P. B. Cotte, Baldwin; C. Miller, Baldwin; J. M. Abell, Long Beach; C. McGuire, Oceanside; J. E. Hogan, W. M. Jaeger, S. L. Smith, J. S. Thorp, Rockville Centre; P. W. F. Lindner, L. A. Moran, A. R. Lent, Lynbrook; W. B. White, East Rockaway; E. McNally, Astin, Williams, Lynbrook; H. M. Jaquith, Floral Park; J. F. Schroeter, Franklin Sq.; J. M. Hermann, Elmont; H. Flick, Valley Stream; Jacob Daub, Woodhurst; J. M. Dwyer, W. D. Reilly, Cedarhurst; Thos. McCleat, T. D. Mulcahy, Lawrence; Edw. Shaw, D. M. Safford,

Inwood; Thos. O'Connell, Manhasset; C. O. Craft, Roslyn; H. Seaman, Port Washington; P. N. Krug, Mineola; J. A. Haynes, Great Neck; Edmund O'Connor, Westbury; G. M. Goodale, Pt. Washington; J. B. Gilliar, Gt. Neck Sta.; H. P. Baumann, New Hyde Park; E. J. Smith, Roslyn; Harry Colbert, Pt. Washington; Wm. McKenna, Westbury; Patrick Murphy, Mineola; P. V. Ketcham, Farmingdale; Wm. Duffy, Hicksville; M. Romeo, Central Park; T. Connolly, Jericho; F. McQuade, J. S. Thompson, Oyster Bay; J. S. Burke, Syosset; C. Weeks, Locust Valley; G. M. Rehill, H. W. Morrison, F. E. McCahill, F. Shendan, J. J. Donohue, Glen Cove; J. W. Lyon, Sea Cliff; O. West, Bayville; W. J. Hoffman, Massapequa; J. Boech, Jr., Hicksville.

Democratic County Committee of Suffolk.

J. S. Dreyer, Ch., Port Jefferson. Southold-R. C. Shanklin, P. Douglass, G. B. Nowell, E. A. Rackett, H. E. Young, J. P. Grady, J. P. Cantlin, C. H. Becktoold, J. W. Hipp, Wm. Mason, W. A. Wasson. Easthampton-H. D. Sleight, A. H. Culver, I. D. Baker, J. L. Talmage, S. Cline. Southampton-C. J. Cunningham, E. J. Boyle, G. H. Hildreth, J. R. Foster, C. Edwards, W. Hubbard, O. A. Vail, E. A. Stevens, G. L. Donnelly, E. Carter, G. H. White, E. F. Raynor, Shelter Island-H. J. Ketchem. Huntington-R. Cronin, Wm. Ryan, Thos. Connell, C. Sammis, J. S. Wahl, vacancy, H. A. Robicson, G. W. Smith, L. A. Judge, Joe. Mullen, H. Merritt, F. C. Goldsmith, Jr., J. J. Robinson. Smithtown-F. L. Gould, Jos. Amey, R. Gilmar, Babylon-E. Stenlenwerf, C. Vollmer, Jr., J. E. Albion, A. S. Austin, R. C. Hoff, J. Ruddiman, F. Sheide, E. I. Ketchem, Jos. Brennan, C. B. Gilka, Riverhead-J. A. Rowland, F. D. O'Keefe, G. F. Homan, J. H. Fanning, G. C. Young. Islip-Vacancy, W. Hocker, P. Groh, J. R. Woods, P. J. Bradley, A. Bartle, W. Van Popering, Jr., G. Walters, J. Creedon, H. Horan, H. A. Hulise, H. Keuver, C. M. Rogers, C. H. L'Hommedieu. Brookhaven-J. A. Shipp, E. C. Smith, W. O. Lyons, F. S. Dreyer, M. S. Warner, G. C. Raynor, D. R. Davis, E. W. Lane, W. A. Chichester, W. S. Norwich, Wm. Kraemer, W. F. Harvey, G. Du Bois, G. Waldbauer, G. Jones, W. Cullen, T. Bopp, E. Schleier, W. F. Butler, S. McCann, F. J. Baldwin.

Democratic New York State Committee.

Headquarters, 1 W. 34th, Mtn. Ch., E. 8. Harris; Treas., E. E. Perkins; Sec., G. R. Van Namee, Watertown, N. Y.; N. E. Mack, Buffalo. Natl. Committeeman; Sergt.-at-Arms, C. H. White, N. Y. C.; Clk., A. E. Hoyt, Albany, N. Y. (First, county; 2d, district; 3d, name; 4th, address.)

Albany-1. W. H. Blanchard, Albany; 2. W. V. Cooke, Albany; 3. E. J. Sullivan, Colonie Township.

Cattaraugus-1. S. V. Casey, Canaseraga.

Bronx-32. T. H. O'Neill, 25th St. Poplar; 33. L. F. Haffen, 308 E. 183d; 34. E. J. Murphy, 1900 Arthur av.; 35. J. I. Berry, 243 Valentine av.

Broome-1. W. W. Farley, Binghamton.

Cattaraugus-1. J. C. Dempsey, Olean.

Cayuga-1. W. E. Palmer, Ira.

Chautauque-1. R. H. Jackson, Jamestown; 2. L. A. Kilburn, Dunkirk.

Chemung-1. D. Sheehan, Elmira.

Chenango-1. D. F. Lee, Norwich.

Clinton-1. E. C. Gordon, Plattsburg.

Columbia-1. A. W. Hover, Germantown.

Cortland-1. A. J. Hart, Cortland.

Delaware-1. G. L. Hubbard, Hobart.

Dutchess-1. S. Beskin, Beacon; 2. J. E. Mack, Poughkeepsie.

Erle-1. M. Shea, Buffalo; 2. T. C. Burke, Buffalo; 3. J. Schuler, Buffalo; 4. T. F. Coughlin, Buffalo; 5. J. C. O'Leary, Buffalo; 6. W. R. Roskistak, Buffalo; 7. A. T. Armbrust, Buffalo; 8. D. J. Sweeney, Buffalo; 9. F. M. Stage, Akron.

Essex-1. R. F. Hayes, Ticonderoga.

Franklin-1. J. D. Harrigan, Malone.

Fulton-Hamilton-1. J. W. Olmstead.

Genesee-1. J. M. Curtis, Alexander.

Greene-1. E. Mackey, Athens.

Herkimer-1. A. D. Morgan, Ilion.

Jefferson-1. W. H. Greene, Belleville; 2. C. B. Norris, Carthage.

Kings-1. P. H. Quinn, 218 Schermerhorn; 2. J. J. Brown, 50 Johnson; 3. M. J. Cummings, 3 Strong pl.; 4. T. J. Drennan, 87 S. 9th; 5. J. Sexton, 631 Monroe; 6. W. F. Thompson, 176 Tompkins av.; 7. W. J. Heffernan, 84 4th av.; 8. J. M. Grey, 244 Wyckoff; 9. T. F. Wogan, 65 9th;

LOCAL, STATE & NAT'L POLITICAL COMMITTEES—DEMOCRATIC—N. Y. STATE—Con.

10. T. R. Farrell, 636 Carlton av.; 11. T. F. Byrnes, 392 Sterling pl.; 12. T. B. Griffin, 664 6th av.; 13. A. Bassett, 230 Alnsie; 14. D. J. Carroll, 125 N. 3d; 15. J. W. Carpenter, 196 Kent; 16. C. R. Ward, 124 Chester av.; 17. P. B. Hanson, 525 Herkimer; 18. J. H. McCooey, 1426 Pacific; 19. H. Hasenflug, 93 Jefferson; 20. W. F. Delaney, 1110 Bushwick av.; 21. H. Howard Dale, 196 Hooper; 22. J. P. Sinnott, 170 Barbey; 23. J. M. Power, 1287 Herkimer.

Lewis—1. J. P. Wormuth, Lowville. Livingston—1. A. C. Oip, Mt. Morris. Madison—1. J. F. Connor, Oneida. Monroe—1. N. J. Streh, Rochester; 2. L. Shulmonroe—1. N. J. Streh, Rochester; 4. J. McGarvey, Rochester; 5. G. C. Staud, Rochester. Montgomery—1. W. J. Roser, Canajoharie. Nassau—1. B. Gardner, Garden City, L. I. New York—1. F. J. Farrell, 331 Madison av.; 2. T. F. Foley, 15 Oliver; 3. H. Perry, 230 E. 12th; 4. J. P. Ahern, 296 E. B'way; 5. R. J. Delaney, 69 8th av.; 6. D. Lazarus, 271 7th; 7. F. J. Goodwin, 228 W. 23d; 8. C. D. Sullivan, 8 Rutgers; 9. P. J. Doelling, 460 W. 43d; 10. S. Goldenkrantz, 68 St. Marks pl.; 11. T. J. McManus, 452 W. 49th; 12. C. F. Murphy, 305 E. 17th; 13. J. F. Curry, 133 W. 61st; 14. M. J. Cruise, 137 E. 90th; 15. J. J. Hagan, 172 N. 83d; 16. E. F. Boyle, 330 E. 50th; 17. R. D. Williams, 229 W. 98th; 18. J. V. Cogsey, 307 E. 57th; 19. J. Hines, 433 Mhin. av.; 20. M. F. Tobin, 171 E. 8d; 21. J. H. O'Connell, 434 St. Nicholas av.; 22. M. Cosgrove, 1297 Lexington av.; 23. T. F. McEvoy, 507 W. 145th; 24. J. J. Dietz, 159 E. 90th; 25. J. B. Cunningham, 144 Waverly pl.; 26. N. Burken, 25 E. 99th; 27. G. L. Donnellan, 221 W. 49th; 28. N. J. Hayes, 164 E. 111th; 29. T. E. Rush, 71 E. 80th; 30. M. H. Mulvihill, 149 E. 121st; 31. S. Marx, 1845 7th av.

Niagara—1. D. G. Spalding, Lockport; 2. R. H. Glittens, Niagara Falls. Oneida—1. J. D. Smith, Utica; 2. F. J. Henkle, Paris; 3. J. W. McMahon, Rome. Onondaga—1. W. G. Stuns, Skaneateles; 2. W. H. Kelly, Syracuse; 3. D. F. Costello, Syracuse. Ontario—1. J. Colney, Canandaigua. Orange—1. H. W. Chadeayne, Cornwall; 2. C. C. Bogart, Middletown. Orleans—1. G. B. Fluhrer, Albion. Oswego—1. J. Gray, Parish. Otsego—1. C. G. Tennant, Cooperstown. Putnam—1. W. C. Osborn, Garrison. Queens—1. T. F. Green, L. I. City; 2. M. E. Connolly, Corona; 3. E. W. Cox, Maspeth; 4. J. R. Higgins, Jamaica.

Rensselaer—1. G. B. Fitzgerald, Troy; 2. J. C. Riley, Hoosick Falls. Richmond—1. J. F. O'Grady, St. George. Rockland—1. F. Conesky, Nyack. St. Lawrence—1. D. H. Corcoran, Ogdensburg; 2. J. H. McCarthy, Massena. Schenectady—1. G. Smith, Schenectady. Saratoga—1. W. H. Manning, Saratoga Sprs. Schoharie—1. J. George M. Palmer, Cobleskill. Schuyler—1. J. M. Quirk, Watkins. Seneca—1. S. Woods, Seneca Falls. Suffolk—1. Vacancy; 2. F. Shelde, Lindenhurst. Steuben—1. G. W. Lane, Corning; 2. F. E. Whiteman, Hornell.

Sullivan—1. V. Scheldell, Jeffersonville. Tioga—1. C. O. Seabring, Spencer. Tompkins—1. B. F. Lent, Ithaca. Ulster—1. Wm. C. DeWitt, Kingston; 2. A. B. Hornbeck, Ellenville. Warren—1. J. J. McCabe, Glens Falls. Washington—1. W. A. Huppuch, Hudson Falls. Wayne—1. J. J. O'Brien, Wolcott. Westchester—1. M. J. Walsh, Yonkers; 2. E. W. Fliske, Mount Vernon; 3. J. J. Sinnott, Tarrytown; 4. E. B. Van Courtlandt, Mount Kisco. Wyoming—1. G. P. Bauer, Warsaw. Yates—1. E. R. Bordwell, Penn Yan.

Democratic National Committee.

Officers: V. C. McCormick, Ch., Harrisburg, Pa.; H. S. Cummings, V.-Ch., Stamford, Conn.; W. W. Marsh, Treas., Waterloo, Ia.; C. Glass, Sec., Lynchburg, Va.

Alabama, E. D. Smith, Birmingham. Arizona, F. T. Cotter, Colter. Arkansas, W. Davis, Little Rock. California, I. B. Dockweiler, Los Angeles. Colorado, J. T. Barnett, Denver. Conn., Homer S. Cummings, Stamford. Delaware, Willard S. Saulsbury, Wilmington. Florida, J. T. G. Crawford, Jacksonville. Georgia, Clark Howell, Atlanta. Idaho, R. H. Elder, Coeur d'Alene. Illinois, Chas. Boeschenstein, Edwardsville. Indiana, E. G. Hoffman, Fort Wayne. Iowa, W.

W. Marsh, Waterloo. Kansas, W. F. Sapp, Galena. Kentucky, Wm. B. Haideman, Louisville. Louisiana, Robert Ewing, New Orleans. Maine, C. F. Johnson, Waterville. Maryland, J. P. C. Talbot, Lutherville. Mass., J. W. Coughlin, Fall River. Mich., Wm. F. Connolly, Detroit. Minnesota, F. E. Lynch, St. Paul. Mississippi, J. M. McBeath, Meridian. Missouri, E. F. Goltra, St. Louis. Montana, J. B. Kremer, Butte. Nebraska, A. F. Mullen, Omaha. Nevada, J. L. McCarthy, Goldfield. New Hampshire, R. C. Murchie, Concord. New Jersey, Robert S. Hudspeth, Jersey City. New Mexico, A. A. Jones, East Las Vegas. New York, Norman E. Mack, Buffalo. North Carolina, A. W. McLean, Lumberton.

North Dakota, H. H. Perry, Ellendale. Ohio, E. H. Moore, Youngtown. Oklahoma, T. Wade, Marlow. Oregon, H. M. Esterly, Portland. Pennsylvania, A. M. Palmer, Stroudsburg. Rhode Island, P. H. Quinn, Providence. South Carolina, B. R. Tillman, Trenton. South Dakota, J. Mee, Centerville. Tenn., C. Hull, Carthage. Tex., Wm. Polindexter, Ciebume. Utah, F. H. Moyle, Salt Lake City. Vermont, J. E. Kennedy, Williston. Virginia, C. Glass, Lynchburg. Washington, H. C. Wallace, Tacoma. West Virginia, C. W. Watson, Fairmont. Wisconsin, J. Martin, Green Bay. Wyoming, John E. Osborne, Rawlins. Alaska, T. J. Donohue, Juneau. Dist. of Columbia, J. F. Costello, Wash., D. C. Hawaii, J. H. Wilson, Honolulu. Philippines, R. E. Manley, Naga, Ambos. Camarines. Porto Rico, A. E. Crossas, Guayama.

REPUBLICAN.

Republican General Committee of Kings County.

Rep. Genl. Committee of Kings Co. Composed of 1,908 mem. Elected by Election Dists. Each dist. entitled to representation at ratio of 1 mem. to every 50 votes cast at last gubernatorial election. Hdqtrs., 192 Montague.

Officers County Com.: J. E. Vass, Ch.; John Drascher, V.-Ch.; J. T. Rafferty, Sec.; W. P. Rae, Treas.; M. J. Wheeler, Sergt.-at-Arms. Officers Exec. Com.: Jacob Livingston, Ch.; J. T. Rafferty, Sec.; S. B. Wygant, Ck. A. D.—1. D. H. Ralston; 2. Robt. Welwood; 3. M. J. Wheeler; 4. A. T. Hobley; 5. T. B. Lineburgh; 6. Jno. Diemar; 7. C. S. Devoy; 8. Jacob Brenner; 9. C. S. Warbasse; 10. C. F. Murphy; 11. A. E. Vass; 12. J. T. Rafferty; 13. J. D. Moore; 14. G. A. Owens; 15. Richard Wright; 16. M. B. Campbell; 17. L. M. Swasey; 18. J. J. Keller; 19. J. Bartscherer; 20. Wm. Schnitzspan; 21. A. Levy; 22. Jacob Livingston; 23. R. L. Haskell.

Republican General Committee of New York Co.

105 W. 40th.
S. S. Koenig, Pres.; C. E. Heydt, 1st V.-Pres.; M. H. Blake, 2d V.-Pres.; O. L. Mills, Treas.; Benj. Bulmer, Sec.

EXECUTIVE COMMITTEE.

S. S. Koenig, Ch., 105 W. 40th. B. Bulmer, Sec.; O. L. Mills, Treas. (For hdqtrs. of members of Exec. Com., see Republican Dist. Clubs.) A. D.—1. W. G. Rose; 2. Jos. Levenson; 3. J. E. March; 4. Alex. Wolf; 5. R. M. Greenbank; 6. S. S. Koenig; 7. B. F. Fox; 8. Louis Jacobson; 9. M. H. Blake; 10. Jacob Samuel; 11. H. W. Beyer; 12. Wm. Henkel; 13. A. P. Ludden; 14. J. S. Shea; 15. A. J. Berwin; 16. C. K. Lexow; 17. C. E. Heydt; 18. J. E. Nejedly; 19. W. D. Brush; 20. W. C. Hecht; 21. M. M. McKee; 22. A. O. Neal; 23. C. H. Woodward; 24. Morris Levy; 25. H. Fay; 26. S. Kravitch; 27. C. Schmeizel; 28. Fredk. Traub; 29. T. F. Gleason; 30. F. K. Bowers; 31. J. J. Lyons.

Republican General Committee, Bronx County.

Headquarters, 343 White Plains rd. J. J. Kne-witz, Ch.; R. W. Lawrence, Treas.; C. L. Halbur-stadt, Sec.

EXECUTIVE COMMITTEE.

J. J. Knewitz, Ch., 3542 White Plains av. A. D. 30—S. S. Cool; 22. W. H. Ten Eyck; 33. A. B. Simonds; 34. E. W. Bradbury; 35. T. W. Whittle.

Republican General Committee of Queens Co.

J. H. De Bragga, Ch.; T. F. Doyle, Sec.

EXECUTIVE COMMITTEE.

J. H. De Bragga, Ch.; T. F. Doyle, Sec.; T. H. Burden, J. Gordon, H. Conkila, F. C. Zimmerly, F. M. Becker, C. Hahn, A. Moors, F. H. Woodruff.

CHAIRMEN ASSEMBLY COMMITTEE.

1st A. D., J. Gorton, L. I. C. 2d A. D., F. C. Zimmerly, Flushing. 3d A. D., Chas. Hahn, Middle Village. 4th A. D., Frank H. Woodruff, Richmond Hill.

LOCAL, STATE AND NAT'L POLITICAL COMMITTEES—REPUBLICAN—Continued.

Republican General Committee of Richmond Co.
Hdqtrs. S. I. Bldg., Tompkinsville. G. S. Scofield, Ch.; Rosebark; F. Fogarty, V. Ch.; Port Richmond; T. J. Keyes, Sec. West New Brighton; A. E. Johnson, Treas., Tottenville.

EXECUTIVE COMMITTEE.
Wards: 1st, G. L. Nichol; 2d, H. E. Buel; 3d, J. P. Thompson; 4th, John Timlin, Jr.; 5th, G. A. Wooda. Two members at large, W. W. Price and T. A. Braniff.

Republican County Committee of Nassau.

Jeremiah Wood, Ch.; G. L. Hubbell, Treas.; L. D. Howell, Sec.; W. Southard, Wantagh; F. A. Nolan, Central Park; J. J. Malloy, Bellmore; J. F. Gasser, Hempstead; Benj. Carman, Merrick; S. P. Pettit, C. H. Fredericks, R. G. Anderson, C. Lewis, H. R. Smith, G. H. E. Aring, Freeport; J. McCaffery, Roosevelt; L. J. Smith, A. E. Patterson, C. N. Stowe, Hempstead; G. L. Hubbell, Garden City; W. R. Jones, J. E. Patterson, Hempstead; C. Smith, R. Homan, Baldwin; B. Molitor, Jr., Long Beach; R. H. Smith, Ocean-side; O. H. Tuthill, E. J. Bennett, C. C. Van Dusen, P. Wedersum, Rockville Centre; J. Wood, Wm. Cornell, S. Pearsall, Lynbrook; L. Van Wickler, East Rockaway; C. Plant, E. Bates, Lynbrook; A. H. Goldsmith, P. J. Herman, Floral Park; J. C. Hendrickson, F. C. Hamill, Valley Stream; W. D. Burtis, Woodville; E. J. Horn, L. M. Ralsig, Cedarhurst; T. A. McWhinney, Lawrence; Chas. W. Smith, F. D. Meserole, G. W. Doughty, Inwood; J. S. Merritt, Farmingdale; J. Robinson, Central Park; J. D. Bausebach, Hicksville; F. J. Tappan, Jericho; B. D. Cheshire, Oyster Bay; C. J. Remsen, East Norwich; J. T. Mills, Oyster Bay; F. Davis, Locust Valley; Wm. E. Luyster, E. S. Sprague, Fred Howell, P. Snyder, Glen Cove; E. J. Conlin, Sea Cliff; H. L. Carr, Bayville; J. F. Jones, Massapequa; L. J. Monico, Hicksville; C. Snedker, Manhasset; C. E. Remsen, Roslyn; Geo. C. Hyde, Port Washington; L. D. Howell, Mineola; E. S. McFerran, Great Neck; A. P. Kohler, Westbury; G. C. Gould, Port Washington; R. E. Allen, Great Neck; M. Rhodes, New Hyde Park; A. E. Westervelt, Roslyn Heights; Wm. V. Pearsall, Port Washington; Thos. McCord, Westbury; W. E. Sexton, Mineola.

Republican County Committee of Suffolk.

H. P. Tuthill, Ch.; F. S. Pulver, Treas.; Harry Lee, Sec.; C. C. Robbins, B. B. Wood, E. A. Taylor, Babylon; J. W. Conklin, Deer Park; J. P. Warta, W. Rail, Lindenhurst; Paul Bailey, C. O. Ireland, W. T. Loudon, J. P. Denton, Amityville; J. A. Squires, Stony Brook; Edmund Terrell, Setauket; J. E. Overton, C. V. Platt, Port Jefferson; S. E. Hopkins, Miller's Place; Clarence Duffield, Ronkonkoma; J. M. Ashton, Yaphank; E. F. Howell, Manorville; J. E. Welch, E. Moriches; Wm. H. Rogers, Centre Moriches; A. H. Bunnstead, Bellport; Wm. W. Smith, Wm. D. Mullen, H. B. Paine, W. Underwood, Patchogue; J. R. Snedecor, Blue Point; S. E. Terry, Holtsville; Robert Macintosh, Bellport; R. A. Newton, Robert Ackerly, Patchogue; Howard Smith, Terryville; N. C. Osborne, Easthampton; Fredk. Yardley, Sr., Sag Harbor; E. W. Babcock, Amagansett; F. W. Miller, Springs; J. G. Collins, Easthampton; Chas. Newman, Cold Spring Harbor; H. A. Murphy, Huntington; Warren Sammis, Halesite; E. B. Hawkins, A. E. Lowndes, Huntington, C. J. Fox, F. H. Koster, Huntington Sta.; F. E. Baylis, Melville; John Deans, Greenlawn; S. M. Scudder, R. W. Hawkins, Northport; R. S. Leighton, E. Northport; C. S. Burr, Jr., Commack; F. H. Koster, Huntington Sta.; S. E. Sammis, Huntington; R. M. Baylis, W. Islip; P. T. Hulse, Bay Shore; C. D. Schlemmer, Frank Markwart, E. Islip; Wm. M. Bason, Sr., Sayville; Frank Rogers, Bayport; G. W. Dow, Central Islip; W. Stochl, Bohemia; vacancy; C. B. Cooper, Brentwood; W. H. Robbins, A. W. Barto, Bay Shore; W. C. McCullum, Islip; L. Hiddink, Sayville; C. A. Rowley, Wading River; S. S. Hotchkiss, E. S. Duval, Harry Lee, Riverhead; H. L. Tyler, Jamesport; Irving Clark, E. W. Lucas, Shelter Island; J. E. Crane, Smithtown Br.; O. S. Hodgkinson, St. James; G. L. Thompson, Kings Park; F. S. Pulver, G. H. Farley, Sag Harbor; C. A. Halsey, Bridgehampton; F. B. Foster, Water Mill; C. A. Payne, F. B. Phillips, R. Kendrick, Southampton; F. A. Squires, Good Ground; H. V. Van Hise, East Quogue; A. F. Rogers, B. G. Halsey, F. C. Havens, Flanders; F. E. Hine, Fisher's Island; E. W. Latham, Orient; I. M. Rogers, East

Marion; C. C. Miles, L. F. Terry, A. M. Tasker, F. B. Thornhill, Greenport; H. F. Van Wyck, Southold; J. G. Downs, Cutchogue; H. P. Tuthill, Mattituck; F. F. Overton, Peconic.

Republican N. Y. State Committee.

Headquarters—1 Madison av., Mhnt.
Chairman—(Vacant).
Secretary—L. B. Gleason, Delaware Co.
Treasurer—O. H. Cutler.
G. F. Argetsinger, Ch. Ex. Com.
Order of following: 1st, County; 2d, Assembly District; 3d, name, 4th, address.
Albany—1. E. J. Staley, Albany. 2. J. H. Rea, Albany. 3. H. M. Sage, Menands.
Allegany—F. R. Utter, Friendship.
Bronx—32 (N. Y.) W. H. Ten Eyck, 310 Alexander av. 33. (N. Y.) A. B. Simonds, 426 E. 15th. 34. (N. Y.) E. W. Bradbury, 1239 Boston rd. 35. (N. Y.) T. W. Whittle, 2332 University av.
Broome—W. F. Sherwood, Binghamton.
Cattaraugus—A. T. Fancher, Salamanca.
Cayuga—F. A. Eldridge, Auburn.
Chautauqua—1. L. S. Lakin, Jr., Jamestown. 2. H. B. Lyon, Dunkirk.
Chemung—H. C. Mandeville, Elmira.
Chenango—J. J. Ray, Norwich.
Clinton—J. H. Moffatt, Plattsburg.
Columbia—S. W. Smith, Chatham.
Cortland—G. Champlin, Cortland.
Delaware—C. E. Bird, Sidney.
Dutchess—1. M. Smith, Millbrook. 2. G. Schlude, Poughkeepsie.
Erie—1. E. C. Penfold, 87 15th, Buffalo; 2. L. A. Keil, 138 Grace, Buffalo. 3. L. Schmidt, 344 Syracuse, Buffalo. 4. Wm. F. Waldow, 40 Indian Church rd., Buffalo. 5. J. T. Claris, 623 Clinton, Buffalo. 6. W. G. Tenjoet, 87 Krettners, Buffalo. 7. F. W. Standarde, 1967 Bailey av., Buffalo. 1. P. S. Landowne, 54 Parker av., Buffalo. 2. H. F. Hunt, Hamburg.
Essex—P. J. Finn, Ticonderoga.
Franklin—J. G. Gokey, Tupper Lake.
Fulton and Hamilton—E. Z. Kasson, Gloversville.
Genesee—F. B. Parker, Buffalo.
Greene—W. E. Thorpe, Catskill.
Herkimer—E. Small, Herkimer.
Jefferson—1. J. W. Cornair, Cape Vincent. 2. A. B. Parker, Watertown.
Kings—1. H. P. Erwin, Montague. 2. R. Wellwood, 277 Gold. 3. P. B. Scanlon, 48 2d pl. 4. J. S. Gaynor, 136 Keap. 5. G. Marshall, 71 7th av. 6. J. Diemer, 49 Ellery. 7. C. S. Devor, 127 14th. 8. J. Brenner, 212 Carroll. 9. C. S. Warbase, 121 78th. 10. W. Fagan, 149 Waverly av. 11. A. E. Vass, 121 Quincy. 12. J. T. Rafferty, 342 Garfield pl. 13. F. P. Schulz, 17 Orient av. 14. G. A. Owens, 117 South 1st. 15. J. McCrate, 124 Miller. 16. M. B. Campbell, 3 Court. 17. L. M. Swasey, 42 Herkimer. 18. F. J. H. Krael, 11 Kenmore, pl. 19. J. Bartchewer, 173 Evergreen av. 20. W. Schmittman, 33 Woodbine. 21. A. Levy, 101 Montrose av. 22. J. A. Livingston, 124 Hale av. 23. R. L. Haskell, 1214 Herkimer.
Lewis—C. F. Boshart, Lowville.
Livingston—J. F. Connor, Mt. Morris.
Madison—M. E. Tallett, De Ruyter.
Monroe—1. J. W. Hopkins, Pittsford. 2. J. L. Hotchkiss, Rochester. 3. G. F. Argetsinger, Rochester. 4. G. W. Aldridge, Rochester. 5. E. W. Arnold, Adams Basin.
Montgomery—J. L. Hees, Fonda.
Nassau—G. W. Doughty, Inwood.
New York—1. A. Dalessandro, 30 Macdonough, 1. J. Levenson, 245 Canal. 3. J. E. March, 255 Lafayette. 4. A. E. Wey, 5. A. Katz, 257 W. 14th. 6. S. S. Koenig, 237 7th. 7. B. F. Fox, 402 W. 29th. 8. L. Jacobson, 121 Canal. 9. M. H. Blake, 440 W. 43d. 10. H. L. Schrader, 42 9th. 11. H. W. Beyer, 465 W. 47th. 12. Wm. Henkel, 339 E. 18th. 13. A. P. Ludden, 327 W. 25th. 14. J. S. Shea, 157 E. 21st. 15. J. P. Windolph, 225 W. 86th. 16. C. K. Lexow, 515 Lexington av. 17. W. M. K. Olcott, 53 W. 84th. 18. J. B. Nejdely, 29 E. 71st. 19. vacant. 20. W. C. Hecht, 19 E. 94th. 21. M. McKeen, 375 W. 140th. 22. A. O. Neal, 419 E. 84th. 23. C. H. Woodward, 209 W. 170th. 24. M. Levy, 171 E. 105th. 25. F. C. Tanner, 121 Madison av. 26. S. Krutewitz, 1265 2d St. C. Nicoll, 405 Park av. 28. C. B. Langer, 138 E. 117th. 29. T. F. Gleason, 776 Lexington av. 30. F. K. Bowers, 63 E. 123th. 31. J. J. Lyons, 2 E. 127th.
Niagara—1. M. S. Niland, Lockport. 2. G. W. Knox, Niagara Falls.
Oneida—1. M. J. Brayton, Utica. 2. F. W. Brinberg, Utica. 3. S. Townsend, Rome.

LOCAL STATE & NAT'L POLITICAL COMMITTEES—REPUBLICAN—N. Y. STATE—CON.

Onondaga—1. J. F. Mathews, Solvay. 2. F. W. Hammond, Syracuse. 3. L. A. Saker, Syracuse.
 Ontario—J. Parmenter, Geneva.
 Orange—1. J. B. Rose, Roseton. 2. G. F. Gregg, Goshen.
 Orleans—F. A. Waters, Medina.
 Oswego—M. A. Stranahan, Oswego.
 Otsego—C. Smith, Oneonta.
 Putnam—J. G. Southard, Cold Spring.
 Queens—1. T. H. Burden, L. I. C. 2. H. Conkling, Dewitt, Corona. 3. J. H. De Branga, 2307 Decatur, Bkln. 4. A. Moors, 72 Columbia av., Woodhaven.
 Rensselaer—1. J. J. Child, Troy. 2. C. V. Collins, Troy.
 Richmond—G. Cromwell, Dongan Hills, S. I. N. Y.
 Rockland—M. B. Patterson, Nyack.
 St. Lawrence—1. S. D. Palmer, Ogdensburg. 2. B. H. Snell, Potsdam.
 Saratoga—G. R. Salisbury, Saratoga Springs.
 Schoenectady—T. C. Brown, Schoenectady.
 Schoharie—H. G. Tennant, Schoharie.
 Schuyler—H. H. Graham, Beaver Dams.
 Seneca—N. J. Gould, Seneca Falls.
 Steuben—1. F. C. Platt, Painted Post. 2. B. C. DeWitt, Hornell.
 Suffolk—1. H. Lee, Riverhead. 2. Vacant.
 Sullivan—M. J. McGibbon, Liberty.
 Tioga—W. A. Smyth, Owego.
 Tompkins—E. C. Stewart, Ithaca.
 Ulster—1. P. Elting, Kingston. 2. F. J. La Fevre, New Paltz.
 Warren—L. W. Emerson, Warrensburg.
 Washington—C. O. Pratt, Cambridge.
 Wayne—C. H. Betts, Lyons.
 Westchester—1. L. Sutherland, Yonkers. 2. I. L. Camp, New Rochelle. 3. W. W. Law, Jr., Briarcliff Manor. 4. W. L. Ward, Port Chester.
 Wyoming—L. A. Cass, Warsaw.
 Yates—S. F. Lincoln, Penn Yan.

Republican National Committee.

Hdqtrs., Woodward Bldg., Washington, D. C.
 Wm. R. Wilcox, Ch.; J. B. Reynolds, Sec.; C. N. Bliss, Jr., Treas.; W. F. Stone, Sgt.-at-Arms.

EXECUTIVE COMMITTEE

J. T. Adams, Iowa; Wm. H. Crocker, Cal.; F. W. Estabrook, N. H.; J. A. Hemenway, Ind.; A. T. Hert, Ky.; R. B. Howell, Neb.; A. H. Martin, Va.; H. Parsons, N. Y.; S. A. Perkins, Wash.; R. E. Williams, Ore.; C. B. Warren, Mich.
 Alabama—O. D. Street, Birmingham.
 Alaska—C. S. Murane, Juneau.
 Arizona—A. B. Jaynes, Tucson.
 Arkansas—H. L. Remmel, Little Rock.
 California—Wm. H. Decker, San Francisco.
 Colorado—Hubert Work, Pueblo.
 Connecticut—J. T. King, Bridgeport.
 Delaware—C. Du Pont, Wilmington.
 Dist. of Columbia—Vacant.
 Florida—H. S. Chubb, Princeton.
 Georgia—H. S. Jackson, Atlanta.
 Hawaii—R. W. Breckens, Honolulu.
 Idaho—J. W. Hart, Menan.
 Illinois—Wm. H. Thompson, Chicago.
 Indiana—J. A. Hemenway, Booneville.
 Iowa—J. T. Adams, Dubuque.
 Kansas—F. S. Stanley, Wichita.
 Kentucky—A. T. Hert, Louisville.
 Louisiana—A. Romain, New Orleans.
 Maine—Frederick Hale, Portland.
 Maryland—W. F. Jackson, Salisbury.
 Massachusetts—W. M. Crane, Dalton.
 Michigan—C. B. Warren, Detroit.
 Minnesota—C. A. Congdon, Duluth.
 Mississippi—L. B. Moseley, Jackson.
 Missouri—J. L. Babier, St. Louis.
 Montana—T. A. Marlow, Helena.
 Nebraska—R. B. Howell, Omaha.
 Nevada—H. G. Humphrey, Reno.
 New Hampshire—F. W. Estabrook, Nashua.
 New Jersey—Franklin Murphy, Newark.
 New Mexico—C. A. Spies, East Las Vegas.
 New York—Herbert Parsons, New York.
 North Carolina—J. M. Morehead, Charlotte.
 North Dakota—G. Olson, Grafton.
 Ohio—R. K. Hynicka, Cincinnati.
 Oklahoma—J. J. McGraw, Ponca City.
 Oregon—R. E. Williams, Portland.
 Pennsylvania—B. Penrose, Philadelphia.
 Philippine Islands—H. B. McCoy, Manila.
 Porto Rico—Vacant.
 Rhode Island—W. P. Sheffield, Newport.
 South Carolina—J. W. Tolbert, Greenwood.
 South Dakota—W. C. Cook, Sioux Falls.
 Tennessee—Vacant.
 Texas—H. F. MacGregor, Houston.

Utah—Reed Smoot, Provo.
 Vermont—E. S. Kinsley, Rutland.
 Virginia—A. H. Martin, Norfolk.
 Washington—S. A. Perkins, Tacoma.
 West Virginia—V. L. Highland, Clarksburg.
 Wisconsin—A. T. Rogers, Madison.
 Wyoming—G. E. Pexton, Evanston.

NATIONAL PROGRESSIVE.

Reorganization Committee of Kings County.
 Hdqtrs., 381-387 Fulton. Officers: J. R. Taylor, Ch.; S. J. Trapani, Sec.; A. L. Perkins, Treas.

Executive Committee—P. C. Ackerman, G. T. Allwood, R. T. Ballow, G. Braid, H. F. Brinkerhoff, L. V. B. Cameron, J. E. Carpenter, E. C. Cheel, S. J. DeLise, R. H. Elder, Jose O. Enslew, O. L. Forrester, F. M. Harned, J. W. Hester, H. Herzog, T. J. Hovell, A. Himmelfeich, G. Huck, J. F. Jacobs, J. F. Kennedy, O. I. Lamberger, T. F. Larkin, L. Longmuire, A. H. Leavy, W. H. Marquand, A. S. Merrell, H. Meyer, F. Murray, T. E. McGaw, J. McGuire, A. J. O'Neill, F. O'Rourke, Wm. E. Osborn, Dr. J. O'Sullivan, W. Pertsch, A. L. Perkins, H. B. Perkins, C. A. Prescott, J. T. Rosengren, F. I. Silk, A. Slesinger, E. B. Snellgrove, J. R. Taylor, F. S. Tomlin, P. V. Trochia, S. J. Trapani, G. W. Volz, B. F. Walte, D. Weiss, V. B. White, J. H. Whitaker, C. S. Whiting, J. C. Wilson.

Natl. Progressive Co. Comm. of N. Y. Co.

Hdqtrs., 503 5th av. Officers: J. J. O'Connell, Ch.; S. M. Isaacs, 1st V.-Ch.; F. Pecora, 2d V.-Ch.; W. J. Moran, 3d V.-Ch.; J. M. Royall, 4th V.-Ch.; R. A. Purdy, Treas.; W. A. Ferguson, Sec.; J. A. Harrahill, Asst. Sec.

Natl. Progressive Co. Comm. of Bronx Co.

Hdqtrs., 475 E. Tremont av. A. F. Schwarzer, Ch.; C. Long, Sec.; T. Tubman, Treas.

Natl. Progressive Co. Comm. of Queens Co.

Hdqtrs., Lefferts av., nr. Jamaica av., Richmond Hill. Officers: H. S. Johnston, Ch.; Geo. Eckhard, Sec.; W. B. Gugel, Treas.

Natl. Progressive Co. Comm. of Richmond Co.

Hdqtrs., Tompkinsville. Officers: Jas. Laing, Ch.; F. A. Klein, Sec.; Robt. McDowell, Treas.

Progressive County Committee of Nassau.

E. N. Edwards, Ch., Freeport; Robt. Seaman, Sec., Jericho; J. H. Decker, Treas.; F. Place, Wantagh; W. Walton, Wantagh; L. Smith, Bellmore; H. J. George, Roosevelt; J. Littlebrandt, Merrick; J. R. Clark, W. M. Bliss, H. A. Kellum, S. D. Smith, E. N. Edwards, W. F. Cornell, Freeport; J. Broderidge, Roosevelt; A. H. Courtenay, W. B. Van Wicker, H. W. Griffiths, Hempstead; E. A. Pratt, Garden City; J. Palmer, E. Jennings, Hempstead; W. B. Austin, F. Wortman, Baldwin; W. E. Burns, Long Beach; L. N. Cooper, S. Conner, S. A. Davison, M. A. Smith, H. B. Wright, Rockville Centre; Wm. S. Stringham, Munsen; A. J. Lawless, A. K. Weinman, Lynbrook; A. P. Rhame, East Rockaway; J. Knox, Lynbrook; W. B. Simpson, Floral Park; J. Monda, Rockville Centre; J. F. Felton, H. Reisig, Valley Stream; C. H. Hewlett, Woodmere; H. Mansley, P. Haller, F. A. Ketcham, A. T. Ketcham, Lawrence; Wm. Mosher, H. F. Underwood, Inwood; J. E. Harrison, Farmingdale; E. Smeltzer, Central Park; A. Herefort, Hicksville; R. Seaman, Jericho; J. Devine, Oyster Bay; A. J. Vernon, Syosset; A. L. Marsh, Oyster Bay; A. D. Craft, Locust Valley; G. N. Clingen, H. Hedger, F. Benham, C. A. Vernon, Glen Cove; W. H. Weeks, Sea Cliff; F. E. Tagliabue, Bayville; O. Karp, Farmingdale; B. H. McKay, Hicksville; F. A. Dowsey, Manhasset; N. Morris, Roslyn; R. N. Dusenberry, Port Washington; E. Schmidt, Mineola; H. Dowsey, Great Neck; O. Delmar, Westbury; J. H. Decker, Port Washington; J. H. Dannelley, Great Neck; C. Klefer, New Hyde Park; R. Willis, Roslyn; J. H. Aston, Port Washington; J. C. Cooley, Westbury; H. Berghausen, Mineola.

Progressive County Committee of Suffolk.

Regis H. Post, Ch., Bayport; W. B. McKaniel, Sec., Patchogue; Babylon, B. Gates, G. S. Pearnall, J. B. Scudder, R. E. Hendrickson, W. E. Wellbrock, C. S. Wilmarth, F. W. Smith, Islip, H. L. Fox, Dr. G. Chase, E. R. Smith, B. McCusky, W. H. Ross, R. H. Post, W. Dow.

LOCAL, STATE & NAT'L POLITICAL COMMS.—PROGRESSIVE—N. Y. STATE—Continued.

C. S. Flubacher, F. Burr, G. Dickman, S. L. Fanning, W. B. Eaton, C. P. Doozee, R. Nunn; Huntington, R. P. Hall, J. W. Ernst, Jr., C. Petersen, Jr., E. Morton, J. G. Maseel, F. W. Latham, F. P. Murphy, J. N. R. Smith, H. N. Eldridge, H. Noyes Greene, J. Kessell, C. Shaw, A. W. Pearsall; Smithtown, A. Kozlick, C. M. Smith, Sr., H. M. Peterson; Brookhaven, W. D. L. Dodge, E. P. Smith, I. W. Ritch, G. S. Crosby, S. N. Hawkins, O. Coombe, J. E. Raynor, J. H. Miller, C. E. T. Smith, E. Hawkins, W. B. Hedges, J. Novinski, W. B. McDaniel, C. W. Eichkorn, Sr., G. Arthur, L. Bauer, Geo. H. Pierrmann, N. Fuss, F. F. Edwards; Riverhead, E. B. Payne, P. L. House, J. W. Fanning, H. A. Wells, C. H. Hudson; Southold, S. K. McLeod, W. L. Tuthill, C. R. Lyon, R. W. Hawkins, G. Monsett, H. Horton, S. W. Petty, H. B. Robinson, C. P. Tuthill, W. S. Tuthill; Shelter Island, F. P. Sherman; Southampton, T. C. Lippman, D. B. Wiggins, A. H. Green, H. J. Thomas, J. J. Hayes, W. D. Van Brunt, J. O. Ellison, G. R. Bellows, R. Rippe, C. A. Luder, A. B. Ketcham, G. L'Hommeclieu; Easthampton, E. T. Dayton, A. Laplace, F. M. Grifing, E. C. Miller, F. & Field.

National Progressive N. Y. State Committee.

Hdqtrs., 299 Madison av., Mhntn. W. A. Johnson, Ch.; J. Gerdes, Sec.; M. A. Willmant, Treas. A. D. Members (Kings Co.).

- 1—G. S. Frank.....137 Joralemon.
- 2—A. Noden.....176 York.
- 3—C. Larkin.....23 Tompkins pl.
- 4—A. J. O'Neill.....192a South 9th.
- 5—Jesse Fuller, Jr.....504 Hancock.
- 6—H. Meyer.....314 Kosciuszko.
- 7—R. Wickham.....463 6th.
- 8—J. T. O'Rourke.....70 Douglass.
- 9—J. R. Taylor.....Shore rd. and 95d.
- 10—E. B. Hart.....285 Clinton av.
- 11—T. F. Gannon.....443 Prospect pl.
- 12—C. S. Aronstam.....100 B'way, Mhntn.
- 13—A. De Piano.....54 Withers.
- 14—H. Eisner.....111 So. 3d.
- 15—W. B. Coagrove.....576 Morgan av.
- 16—C. Weiffenbach.....608 E. 2d.
- 17—C. T. Krouse.....217 Jefferson av.
- 18—J. R. Taylor.....184 Hawthorne.
- 19—H. Martin.....1501 DeKalb av.
- 20—J. W. Hester.....460 Bushwick av.
- 21—H. C. Karpen.....584 B'way.
- 22—S. J. Trapant.....128 New Jersey av.
- 23—J. L. Holtzmann.....1676 Eastern P'kway.

Progressive National Committee.

(In process of reorganization.)

PROHIBITION PARTY.

KINGS CO. COMMITTEE—Hdqtrs., 208 Schermerhorn. John McKee, 118 Columbia Heights, Ch. Ex. Com.; J. Berry, V.-Ch.; 46 Rogers av.; A. F. Smith, Treas., 44 Court; J. W. Quail, Sec., 550 Hancock; W. E. Moore, Cor. Sec., 223 Menehan.

NEW YORK CO. COMMITTEE—E. A. Packer, Ch., 149 B'way, R. 414; W. W. Livingston, Cor. Sec.; G. B. Youngs, Rec. Sec.; H. P. Freece, Treas.; H. D. Burnham, Ch. Ex. Com.

BRONX CO. COMMITTEE—W. Stuart, Treas., 347 E. 146th.

QUEENS CO. COMMITTEE—L. W. Farr, Ch.; H. J. Cornell, Sec.; S. E. Pratt, Treas., Richmond Hill.

RICHMOND CO. EXEC. COMMITTEE—Harlow McMillen, Ch.; L. A. Knoble, 1st V.-Ch.; W. E. Sharot, 2d V.-Ch.; P. Frohlin, Sec. Port Richmond; J. B. Dorman, Treas.; 47 County Committeemen.

NASSAU CO. EXEC. COMMITTEE—W. Heutsch, Ch., East Rockaway; J. B. Prince, Baldwins; C. Dickson, Woodmere; G. Jackson, Sec., Lynbrook; G. Gregory, Treas., Great Neck.

SUFFOLK CO. COMMITTEE—J. A. Duryea, Ch., Huntington; W. E. Bryant, Treas., Huntington; P. Williamson, Sec., Huntington.

1st A. D. Com.—(Vacancy), Ch., Eastport; H. B. Bishop, Sec., Southampton; I. L. Gordon, Treas., Patchogue.

2d A. D. Com.—J. A. Duryea, Ch., Huntington; P. Williamson, Sec., Huntington; J. H. Sammis, Treas., Huntington.

N. Y. STATE EXECUTIVE COMMITTEE.

O. S. Bishop, Ch., Utica, N. Y.; N. D. Cranmer, Sec., Utica; C. McCarthy, Treas., Utica; F. E. Baldwin, Elmira; W. C. Gray, Utica; J. F.

Gillespie, N. Y.; C. A. Duvall, Solvay; J. G. Passage, Schenectady; E. S. Dean, Batavia; F. L. Lockwood, Hannibal; F. L. Cochran, Minoa.

NATIONAL EXECUTIVE COMMITTEE.

Hdqtrs., 106 N. LaSalle, Chicago, Ill. V. G. Hinshaw, Ch., Chicago, Ill.; W. G. Calderwood, V.-Ch., Minneapolis, Minn.; Mrs. F. E. Beauchamp, Sec., Lexington, Ky.; H. P. Faria, Treas., Clifton, Mo.; F. C. Hendrickson, Cumberland, Md.; R. H. Patton, Springfield, Ill.; E. L. G. Hohenthal, So. Manchester, Conn.; D. A. Polling, Boston, Mass.; F. E. Baldwin, Elmira, N. Y.

Natl. Hdqtrs., Sec., C. E. Pitts.

SOCIALIST PARTY.

NATIONAL EXECUTIVE COMMITTEE.

V. L. Berger, 980 1st, Milwaukee, Wis.; M. Hillquit, 30 Church, N. Y. C.; A. A. Maley, 140 E. 19th, N. Y. C.; J. Spargo, Old Bennington, Vt.; J. W. Work, 127 Rosedale av., Chicago, Ill.

EXECUTIVE SECRETARY.

Adolph Germer, 803 W. Madison, Chic., Ill.

INTERNATIONAL SECRETARY.

Morris Hillquit, New York.

N. Y. STATE EXECUTIVE COMMITTEE.

Hdqtrs., 41 Union sq., Mhntn. U. Solomon, Sec.

KINGS CO. EXEC. COMMITTEE—Hdqtrs.

957 Willoughby av. A. Pauly, Sec.; E. Schneider, Rec. Sec.; T. A. Hopkins, Treas.; J. Lichtenfeld, W. F. Fales, M. Frugher, J. Wilson, A. DeMitt, I. M. Chatcutt, E. Lindgren, R. D. Elkins, B. Shalnbium, E. Hechchel, M. C. Deutscher.

N. Y. COUNTY EXECUTIVE COMMITTEE.

Hdqtrs., 239 E. 84th, Mhntn. H. L. Slobodin, Ch.; Julius Gerber, Sec.; Dr. Maxine Romm, Treas.; T. Molkil, I. Brokman, M. De Young, G. R. Moson, J. Hillquit, J. M. Pomortan, Wm. Karlin, L. Lichtschein, T. J. Hillis, H. Volk, W. Sackheim, O. Long.

BRONX COUNTY EXECUTIVE COMMITTEE.

Hdqtrs., 1167 Boston rd. Philip Egstein, Ex. Sec.; L. A. Friedman, Treas.

QUEENS COUNTY EXECUTIVE COMMITTEE.

Hdqtrs., Myrtle and Cypress avs., Ridgewood. Walter A. Sinclair, Ch.; Maurice L. Paul, Sec.

RICHMOND CO. EXECUTIVE COMMITTEE.

Hdqtrs., 22 Roff, Stapleton. F. Schmidt, Ch.; R. Rochow, Sec.

NASSAU EXEC. COUNTY COMMITTEE.

Charles E. Whiting, Hempstead. John A. Skinner, Hempstead; A. Jacques, Freeport.

SUFFOLK COUNTY EXECUTIVE COMMITTEE.

Hdqtrs., Patchogue. C. Kirschbaum, Ch.; J. W. Burchard, Treas.

SOCIALIST LABOR PARTY.

Arnold Petersen, Natl. Sec., 45 Rose, New York, N. Y.

Representative on Internat. Socialist Bureau, B. Reinstein.

NATIONAL EXECUTIVE COMMITTEE.

California, Sidney Armer; Connecticut, J. P. Johnson; Illinois, J. M. Francis; Indiana, Ernst Viewegh; Massachusetts, J. Sweeney; Michigan, J. R. Murray; Minnesota, Saml. Johnson; Missouri, H. J. Poelling; New Jersey, John Esterworth; New York, E. DeLee; Ohio, J. D. Coerke; Pennsylvania, G. G. Anton; Virginia, D. L. Munro; Washington, T. Taylor; Wisconsin, Albert Schnabel.

Language Federations—Hungarian, J. Csapko, Pa.; Jewish, Louis Apochinsky, N. Y.; Lettish, M. Silling, Pa.; Scandinavian, P. Hanson, Boston, Mass.; So. Slavonian, J. Bachoff, N. Y.

N. Y. STATE EXECUTIVE COMMITTEE.

Hdqtrs., 45 Rose, Mhntn. E. Mooselle, State Sec.; J. J. Donegan, E. A. Archer, Lazarus Abelson, J. P. Quinn, J. E. Alexander, Wm. Woodhouse, Henry Kuhn, Ed. Moosella, C. E. Nylan.

INDEPENDENCE LEAGUE.

N. Y. STATE COMMITTEE.

Ch., J. A. Donegan; Treas., A. J. Large; Sec., W. O. Badger, Jr., 221 Bergen, Bkln.

KINGS COUNTY COMMITTEE.

Composed of 1,673 members. Elected by Assembly District, each dist. entitled to representation at ratio of 1 mem. for each election dist.

LOCAL, STATE AND NATIONAL POLITICAL COMMITTEES—INDEPENDENCE LEAGUE—CON.

Hdqtrs., 360 Fulton. Officers: E. T. O'Loughlin, Ch.; Edmund O'Connor, 1st V.-Ch.; F. S. Schackne, 2d V.-Ch.; D. Hunter, 3d V.-Ch.; C. H. Wilson, Sec.; A. J. Moss, Treas.; C. S. Ford, Sergt.-at-Arms; J. C. Schmitt, Asso. Sergt.-at-Arms.

STATE COMMITTEE (Kings County Members).

A. D.—1, W. O. Badger, Jr.; 2, R. S. Jennings; 3, T. A. Sullivan; 4, A. J. Moss; 5, W. J. Taylor; 6, Wm. N. Morrison; 7, W. A. Malone; 8, John McBride; 9, Edmund O'Connor; 10, J. F. Lloyd; 11, A. Ekroth; 12, E. T. O'Loughlin; 13, David Hunter; 14, Vacant; 15, J. J. Holwell; 16, C. H. Wilson; 17, J. A. Abrahams; 18, G. E. A. Ite; 19, A. L. Palma; 20, F. S. Schackne; 21, H. C. Marks; 22, B. Rothberg; 23, Max Hyman.

EXECUTIVE COMMITTEE.

E. T. O'Loughlin, Ch.; Max Hyman, Sec. Treas.

1st A. D.—Wm. O. Badger, Jr., J. W. Kelly, R. W. Randall, Geo. T. Hudson.

2d A. D.—R. S. Jennings, E. H. McIntire, G. W. Voiksteadt, S. J. Lennon.

3d A. D.—T. A. Sullivan, J. F. Cunningham, S. Kidtbo, C. Craig.

4th A. D.—A. J. Moss, M. A. Kent, A. D. Moss, J. D. Meyer, A. Polatsck.

5th A. D.—W. J. Taylor, R. Strahl, O. Herbk, W. A. Law.

6th A. D.—A. Keck, W. N. Morrison, L. Rieger, S. T. Mazia.

7th A. D.—Wm. A. Malone, P. J. Jensen, J. Traynor, G. B. Dassaia.

8th A. D.—J. McBride, Jas. J. Leddy, Jos. A. Van Wyman, H. Van Wyne.

9th A. D.—E. O'Connor, J. J. Creahan, T. A. Burke, C. J. Woodward, A. Clements.

10th A. D.—J. F. Lloyd, F. Murtagh, D. S. Lloyd, W. O. Badger.

11th A. D.—A. Ekroth, A. J. Boulton, Jos. H. Burdett, Geo. E. Wright.

12th A. D.—Edw. T. O'Loughlin, B. Driesen, J. Morris, N. Driesen, J. Sessler.

13th A. D.—D. Hunter, M. Healy, F. Mather, son, Chas. Hunter.

14th A. D.—None elected.

15th A. D.—J. J. Holwell, J. Ackerman, F. McDermott, J. Prendeville.

16th A. D.—C. H. Wilson, A. W. Lindemann, E. Seccia, R. F. Adams, Jr., G. W. Richards.

17th A. D.—J. A. Abrahams, W. Munn, J. Lewin, E. C. Egan.

18th A. D.—G. E. A. Ite, G. H. Harvey, W. E. Skillman, T. F. Esposito.

19th A. D.—A. L. Palma, J. C. Schmitt, H. Muller, J. Schmidt, C. B. Wedell.

20th A. D.—Fredk. S. Schackne, J. Campbell, L. Schafer, W. G. Wirth, W. Reitemeler.

21st A. D.—H. C. Marks, I. Levy, H. Asendorf, T. W. West.

22d A. D.—B. Rothberg, S. F. Brothers, H. A. Schlesinger, M. J. Murphy.

23d A. D.—Max Hyman, S. Mirkin, C. S. Ford, W. Fischer, A. Richmond.

NEW YORK CO. COMMITTEE—Ch., J. A. Donegan; Sec., J. I. Hanshe, 233 William.

BRONX CO. COMMITTEE—Ch., A. J. Lary; Sec., V. M. Adams, 2253 Gleason av., Bronx.

QUEENS CO. COMMITTEE—Ch., T. Kohlweiss; Sec., H. J. Schwary, 1676 Gates av., Ridgewood.

RICHMOND CO. COMMITTEE—Ch., C. A. Leaf; Sec., J. J. Miles, 183 DuBois av., W. N. Brighton.

CITIZENS UNION.

Hdqtrs., 41 Park Row, Mhntn. W. J. Schiefel, Ch.; J. Colt, Sec.

STATE ELECTIONS*.

(As reported to Eagle Almanac by the Secretaries of States.) (For Governors of States see page 536.

State.	Yr.	Office	Dem.	Rep.	Prog.	Soc.	Pro.
Ala.	1916	Pres.	97,778	28,662	.....	1,916	984
Ariz.	1914	Gov.	61,307	11,773	3,611	1,186	.....
Ariz.	1916	Pres.	33,170	20,524	.....	3,174	1,153
Ark.	1916	Gov.	27,946	27,978	.....	1,975	792
Ark.	1916	Pres.	112,186	49,827	.....	6,999	2,015
Cal.	1916	Gov.	122,041	43,963	.....	9,730	.....
Cal.	1916	Pres.	466,289	462,516	.....	43,312	27,713
Cal.	1914	Gov.	116,121	271,990	460,495	50,806	27,342
Cal.	1916	Pres.	178,816	102,308	409	10,049	2,793
Conn.	1916	Gov.	99,786	106,514	.....	5,179	1,789
Conn.	1916	Pres.	96,787	109,293	.....	5,200	1,903
Del.	1916	Pres.	24,521	35,794	.....	480	596
Fla.	1916	Gov.	54,108	36,648	.....	490	820
Fla.	1916	Pres.	39,546	10,333	.....	7,814	4,855
Ga.	1916	Pres.	125,831	11,225	.....	966	.....
Idaho	1916	Pres.	70,021	56,368	.....	8,066	4,475
Idaho	1916	Gov.	63,877	63,305	.....	7,321	.....
Ill.	1916	Pres.	660,081	115,331	.....	61,394	26,047
Ill.	1916	Gov.	556,654	696,335	.....	52,316	15,309
Ind.	1916	Pres.	324,063	341,005	3,898	21,855	16,363
Ind.	1916	Gov.	325,060	337,531	4,573	22,515	15,454
Iowa	1916	Pres.	221,699	280,449	1,793	10,976	3,711
Kan.	1916	Gov.	214,588	277,656	.....	24,685	12,882
Kan.	1916	Pres.	192,037	354,629	.....	22,552	13,366
Ken.	1916	Pres.	269,900	241,954	129	4,734	3,073
La.	1916	Gov.	219,091	219,520	1,371	3,307	4,201
La.	1916	Pres.	79,875	6,301	.....	6,301	226
La.	1916	Gov.	80,801	.....	48,068	.....	.....
Ma.	1916	Pres.	64,118	69,506	.....	2,185	595
Ma.	1916	Gov.	67,719	81,317	.....	1,558	849
Ma.	1916	Pres.	138,269	117,347	.....	8,574	2,902
Mass.	1916	Pres.	119,317	116,126	.....	2,982	2,235
Mass.	1916	Gov.	247,835	368,812	.....	11,058	2,992
Mich.	1916	Gov.	229,853	76,123	.....	10,582	5,938
Mich.	1916	Pres.	286,775	329,097	.....	16,012	8,129
Minn.	1916	Gov.	264,440	363,724	.....	15,040	7,255
Minn.	1916	Pres.	179,152	179,544	.....	20,117	7,793
Miss.	1916	Gov.	95,112	245,841	.....	26,306	19,884
Miss.	1916	Pres.	80,422	4,253	.....	520	1,484
Mo.	1916	Gov.	50,541	.....	.....	4,046	.....
Mo.	1916	Pres.	398,032	389,092	.....	14,612	3,884
Mo.	1916	Gov.	382,335	390,292	4,041	14,555	4,009
Mont.	1916	Pres.	101,063	66,750	302	9,554	74
Mont.	1916	Gov.	85,683	76,547	.....	11,342	.....
Neb.	1916	Pres.	158,827	117,771	624	7,141	2,952
Neb.	1916	Gov.	143,461	136,810	.....	6,916	4,215
Nev.	1916	Pres.	17,776	12,127	.....	3,065	340
Nev.	1914	Gov.	9,623	8,530	.....	3,391	.....
N. H.	1916	Pres.	43,781	43,725	.....	1,319	296
N. H.	1916	Gov.	38,853	45,899	48	1,199	288
N. J.	1916	Pres.	211,018	268,982	.....	10,462	3,182
N. J.	1916	Gov.	177,694	247,343	.....	12,900	5,875
N. M.	1916	Pres.	33,693	31,163	.....	1,999	112
N. M.	1916	Gov.	32,875	31,532	.....	2,124	.....
N. Y.	1916	Pres.	756,880	875,510	.....	45,983	19,031
N. Y.	1914	Gov.	541,269	686,701	45,586	37,783	54,189
No. C.	1916	Pres.	169,283	120,890	.....	490	51
No. C.	1916	Gov.	167,761	120,157	.....	590	590
No. D.	1916	Pres.	55,206	53,471	.....	5,716	997
No. D.	1916	Gov.	20,351	87,065	.....	5,716	.....
Ohio	1916	Pres.	604,946	514,836	.....	38,092	8,080
Ohio	1916	Gov.	568,218	561,062	.....	38,908	7,347
Okla.	1916	Pres.	148,123	97,233	234	45,851	1,446
Okla.	1914	Gov.	100,154	95,292	4,150	52,202	208
Ore.	1916	Pres.	120,687	126,813	310	9,711	4,729
Ore.	1914	Gov.	94,694	121,037	6,129	14,284	.....
Pa.	1916	Pres.	521,784	703,734	6,473	40,115	17,467
Pa.	1914	Gov.	452,198	588,702	.....	1,914	470
R. I.	1916	Pres.	40,394	44,858	.....	2,167	518
R. I.	1916	Gov.	36,158	49,524	.....	135	.....
So. C.	1916	Pres.	61,946	1,809	.....	34	162
So. C.	1916	Gov.	60,393	.....	.....	.....	.....
So. D.	1916	Pres.	59,191	64,261	.....	3,760	1,774
So. D.	1916	Gov.	50,545	72,789	.....	3,656	1,630
Tenn.	1916	Pres.	153,334	116,114	.....	2,542	147
Tenn.	1916	Gov.	146,758	117,817	.....	2,066	.....
Tex.	1916	Pres.	286,416	64,949	.....	18,952	1,992
Utah	1916	Gov.	84,025	54,133	.....	111	449
Utah	1916	Pres.	78,228	59,522	204	4,391	.....
Vt.	1916	Pres.	22,708	40,250	.....	798	709
Vt.	1916	Gov.	15,789	42,365	.....	990	876
Va.	1916	Pres.	102,524	49,359	.....	1,062	883
Va.	1914	Gov.	66,518	.....	.....	3,789	.....
Wash.	1916	Pres.	182,995	106,382	.....	22,546	6,868
Wash.	1916	Gov.	181,645	167,809	2,894	3,514	21,117
W. Va.	1916	Pres.	140,403	143,124	.....	6,150	179
W. Va.	1916	Gov.	143,324	140,526	.....	.....	.....
Wis.	1916	Pres.	193,042	231,323	.....	37,902	7,196
Wis.	1916	Gov.	164,565	229,898	.....	30,649	9,193
Wyo.	1916	Pres.	38,316	21,698	.....	1,453	395
Wyo.	1914	Gov.	22,307	19,174	.....	1,816	.....

*See page 535 for 1912 Presidential vote. Legislative consolidates vote, no record kept. Vote announced after canvass by Legislature. Note—On Dec. 27 the Associated Press announced total vote for Wilson, D., 9,116,515; Hughes, R., 8,547,474; Benson, Soc., 750,000 (8 States estimated); Hanly, Prog., 750,101. The ticket on ballot.

Totals, for Pres., 1916—Dem., 9,116,515; Rep., 8,547,093; Prog., 14,679; Soc., 593,562; Proh., 225,101.

BROOKLYN VOTE, 1916—Continued.

9th A. D.—Continued.

Election Dist.	Registration.	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.	Calder, Rep.	McCombs, Dem.	U.S. Sen.
25	469	304	228	216	204	244	158	
26	521	368	219	282	188	308	155	
27	490	299	257	185	236	324	181	
28	506	229	249	233	229	273	178	
29	420	196	208	206	185	243	133	
30	452	232	192	238	163	269	126	
31	306	140	153	149	140	180	105	
32	328	163	155	169	136	195	105	
33	351	169	163	190	139	222	108	
34	472	213	219	221	195	264	138	
35	505	178	297	175	269	320	204	
36	291	119	136	134	116	143	86	
37	320	147	140	155	118	168	97	
38	463	217	197	235	145	251	117	
39	405	173	182	184	154	192	127	
40	369	149	180	168	136	164	121	
41	358	156	155	165	122	177	89	
42	414	192	187	175	184	308	131	
43	483	241	209	241	196	267	122	
44	385	108	158	122	132	146	99	
45	236	115	106	118	92	131	68	
46	427	222	172	227	145	235	122	
47	265	133	109	128	100	158	65	
48	242	116	108	111	105	125	83	
49	329	135	173	133	156	146	128	
50	410	184	199	195	169	212	144	
51	436	201	211	202	200	227	163	
19512 3262 9668 8944 8240 10033 6476								

10th Assembly District.

1	435	244	169	237	168	294	108	
2	347	182	146	174	145	222	91	
3	384	189	171	186	163	214	135	
4	404	190	190	176	188	237	123	
5	345	180	146	174	139	218	93	
6	301	117	175	141	141	181	116	
7	329	109	205	120	132	157	144	
8	246	71	162	67	149	96	72	
9	313	107	184	119	151	133	139	
10	327	92	222	99	206	134	171	
11	82	54	21	63	22	60	11	
12	238	70	150	78	127	97	103	
13	323	191	109	185	90	200	70	
14	393	233	128	232	128	252	105	
15	315	196	97	188	88	197	63	
16	429	200	205	195	197	233	159	
17	325	142	156	153	127	188	96	
18	412	167	209	167	184	205	126	
19	323	161	131	170	108	185	88	
20	510	271	190	274	164	312	128	
21	240	124	98	131	81	146	63	
22	324	146	152	153	124	188	96	
23	331	184	230	202	106	215	92	
24	257	206	125	216	110	226	93	
25	291	217	152	208	148	262	103	
26	365	176	170	186	152	219	130	
27	324	118	195	133	169	161	129	
28	356	102	232	134	195	163	151	
29	169	60	102	66	85	86	56	
30	325	126	197	135	171	170	123	
31	311	99	101	103	92	118	72	
32	195	81	305	91	88	109	60	
33	158	63	88	66	72	81	56	
10546 4880 5012 4991 4462 5936 3212								

11th Assembly District.

1	377	130	220	145	185	167	147	
2	348	129	204	110	198	145	159	
3	308	94	191	110	161	132	125	
4	343	187	191	134	173	181	123	
5	332	110	235	130	166	199	144	
6	354	128	209	146	174	160	126	
7	405	226	142	233	123	265	106	
8	289	175	95	165	98	205	58	
9	375	240	121	230	122	267	85	
10	223	146	62	138	59	158	47	
11	294	149	123	138	115	166	88	
12	383	172	194	166	183	196	141	
13	344	168	154	167	141	187	108	
14	355	173	164	184	137	204	150	
15	367	182	151	193	137	200	89	
16	241	136	91	123	90	151	60	
17	350	182	151	182	145	220	102	
18	337	184	114	187	104	208	81	
19	244	136	89	133	84	158	66	

11th A. D.—Continued.

Election Dist.	Registration.	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.	Calder, Rep.	McCombs, Dem.	U.S. Sen.
20	315	202	98	188	94	205	65	
21	289	104	166	109	129	134	102	
22	400	198	182	215	149	232	129	
23	411	178	203	195	180	237	122	
24	455	246	194	240	182	284	132	
25	396	188	192	195	170	229	130	
26	380	164	188	171	174	207	133	
27	388	130	239	144	203	179	160	
28	391	127	231	130	204	165	162	
29	372	128	239	155	198	192	153	
30	336	121	184	124	166	156	136	
31	132	54	70	48	67	73	45	
10499 4849 5057 4913 4521 5827 3444								

12th Assembly District.

1	343	145	178	149	158	182	122	
2	276	99	165	106	140	149	95	
3	348	172	155	175	140	215	98	
4	293	130	154	139	133	189	83	
5	323	121	182	129	166	175	117	
6	387	182	191	188	173	248	114	
7	402	248	129	228	148	301	78	
8	311	165	124	173	114	233	52	
9	336	187	187	203	155	260	100	
10	377	158	186	174	146	229	92	
11	310	132	158	163	121	210	81	
12	291	150	136	152	120	192	82	
13	364	216	125	222	110	244	95	
14	289	169	97	162	113	211	62	
15	311	152	141	160	123	209	79	
16	347	168	161	165	153	220	106	
17	426	190	227	205	190	255	137	
18	374	133	214	155	171	211	112	
19	388	137	149	149	128	200	100	
20	404	228	154	235	143	293	85	
21	406	202	188	213	172	277	112	
22	373	184	176	190	157	265	87	
23	384	172	194	200	161	268	98	
24	372	165	186	172	166	239	107	
25	351	158	175	170	146	218	98	
26	389	177	195	190	169	253	105	
27	319	138	160	146	138	202	83	
28	286	114	157	125	129	163	93	
29	192	80	101	86	85	118	61	
30	172	65	95	70	82	89	60	
31	376	168	186	176	156	214	112	
32	312	138	153	149	133	203	70	
33	319	153	148	166	130	220	79	
34	389	169	203	134	174	255	102	
35	381	146	204	180	174	231	87	
36	365	165	173	136	174	217	87	
37	396	170	202	191	177	238	80	
38	514	225	252	247	217	369	103	
13164 6052 6288 6362 5566 8517 3517								

13th Assembly District.

1	312	133	129	130	107	136	90	
2	369	180	133	173	114	173	96	
3	283	143	110	124	105	119	82	
4	246	124	101	105	93	102	83	
5	304	135	129	143	104	145	90	
6	406	189	187	156	175	178	148	
7	389	167	184	163	159	157	149	
8	264	101	137	106	116	106	97	
9	365	138	199	109	181	107	158	
10	311	114	165	97	150	102	129	
11	340	163	137	160	118	169	109	
12	370	157	177	158	154	165	122	
13	343	147	169	148	156	157	136	
14	366	157	171	160	141	163	118	
15	334	124	168	118	137	125	114	
16	364	124	183	128	159	136	137	
17	334	127	188	112	179	122	154	
18	313	115	234	135	201	136	165	
19	330	164	135	146	114	134	92	
20	280	122	99	122	68	124	64	
21	272	123	122	106	96	100	83	
22	248	107	130	116	98	118	81	
7245 3084 3387 2906 2925 2074 2199								

14th Assembly District.

1	285	87	174	74	156	86	117	
2	313	94	181	102	142	102	112	
3	392	128	180	120	177	148	118	

14th A. D.—Continued.

BROOKLYN VOTE, 1916—Continued.

16th A. D.—Continued.									
Election Dist.	Registration.	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Gov'nor, Rep.	U.S. Sen. Rep.	U.S. Sen. Dem.	Calder, Rep.	McCormack, Dem.
28	352	96	140	107	118	116	104		
29	440	230	189	246	159	241	144		
30	345	179	135	162	131	169	99		
41	459	192	227	189	205	228	161		
42	299	138	139	143	122	160	98		
43	340	145	160	163	130	158	118		
44	237	104	114	106	102	139	66		
45	No vote.								
46	234	106	120	114	107	129	85		
47	436	218	185	218	161	275	95		
48	351	186	160	188	126	206	91		
49	264	143	108	146	97	169	63		
50	460	250	179	250	160	287	101		
51	492	157	223	180	154	191	106		
52	463	156	227	148	196	162	149		
53	368	136	175	171	128	180	96		
54	162	75	75	79	63	95	41		
55	266	123	123	131	59	164	68		
56	323	68	67	73	60	85	31		
57	347	182	162	186	128	229	77		
58	357	123	121	128	113	154	77		
59	361	169	176	182	148	222	103		
60	353	162	171	166	152	204	101		
61	323	184	129	170	129	237	64		
62	315	157	138	161	122	210	77		
63	518	249	237	256	222	278	199		
64	416	165	212	177	163	215	152		
65	383	150	210	181	190	219	129		
66	365	180	163	177	156	229	99		
67	413	183	210	209	161	260	107		
68	354	159	173	167	150	226	95		
69	2	0	2	0	1	1	0		
70	239	102	120	114	104	124	45		
71	247	92	136	102	112	102	101		
24497 10574 11748 11111 10126 12708 7964									

17th Assembly District.									
1	210	109	81	102	77	110	63		
2	230	87	131	79	123	96	99		
3	331	186	122	133	113	189	77		
4	360	154	164	160	152	177	119		
5	371	264	86	261	77	270	66		
6	364	209	135	220	114	240	83		
7	313	180	114	183	104	205	76		
8	299	95	84	188	95	220	58		
9	364	218	127	227	108	247	75		
10	323	166	136	171	129	189	100		
11	353	209	128	210	112	240	78		
12	302	172	108	160	104	181	73		
13	329	166	127	154	133	172	108		
14	319	180	120	176	114	189	90		
15	428	210	184	196	179	236	127		
16	371	117	139	116	128	129	97		
17	328	158	141	155	124	173	97		
18	370	227	119	218	110	242	82		
19	371	229	113	226	102	262	72		
20	286	163	108	165	94	192	57		
21	490	235	141	214	147	249	119		
22	378	151	156	160	156	167	125		
23	393	203	166	199	154	226	118		
24	466	234	197	240	167	267	123		
25	401	230	176	189	162	216	128		
26	380	187	152	177	140	194	111		
27	347	172	149	166	137	175	118		
28	355	208	129	189	129	223	89		
29	414	248	145	240	143	283	89		
30	311	169	127	160	118	192	94		
10367 5602 4065 5466 3745 6161 2801									

18th Assembly District.									
1	339	194	126	204	102	223	85		
2	376	170	180	165	181	216	84		
3	301	209	80	205	79	225	53		
4	355	201	139	201	127	226	97		
5	467	220	222	219	205	268	145		
6	396	232	132	229	125	273	83		
7	221	138	75	124	83	147	64		
8	284	166	105	164	100	184	77		
9	265	87	103	95	91	105	72		
10	243	151	70	142	75	153	62		
11	423	204	302	296	190	245	146		
12	336	197	166	156	162	216	103		
13	396	169	204	170	171	177	155		
14	340	150	164	155	146	177	128		
15	522	298	231	265	241	248	195		
16	462	193	228	219	191	229	163		

18th A. D.—Continued.									
Election Dist.	Registration.	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Gov'nor, Rep.	U.S. Sen. Rep.	U.S. Sen. Dem.	Calder, Rep.	McCormack, Dem.
17	423	212	173	216	155	226	127		
18	394	181	178	190	149	230	106		
19	450	240	186	254	163	278	125		
20	501	272	195	297	156	302	137		
21	457	306	181	283	151	326	107		
22	360	205	131	210	126	235	95		
23	331	163	149	172	137	208	99		
24	269	129	118	125	109	152	73		
25	353	195	132	193	133	220	98		
26	347	174	155	178	142	190	113		
27	425	227	178	235	167	263	124		
28	236	109	122	104	244	81	35		
29	480	251	170	284	163	320	124		
30	412	221	176	205	181	244	135		
31	412	170	116	173	198	205	154		
32	333	144	165	150	138	155	113		
33	430	153	240	170	203	180	172		
34	464	198	241	215	168	243	166		
35	500	241	230	259	199	289	163		
36	458	268	169	275	154	303	119		
37	439	275	141	282	121	294	104		
38	332	170	143	175	129	205	96		
39	413	218	183	214	173	247	132		
40	405	183	191	180	183	204	150		
41	312	130	161	122	134	128	121		
42	476	230	101	229	186	279	127		
43	259	148	97	148	90	160	72		
44	383	212	141	214	90	194	104		
45	353	184	119	174	118	204	95		
46	397	165	133	166	120	173	101		
47	340	176	129	183	122	195	97		
48	478	347	107	334	111	359	82		
49	344	207	119	209	112	224	91		
50	466	231	188	223	176	250	133		
51	420	223	153	232	126	253	100		
52	366	224	122	229	108	248	81		
53	246	153	79	150	74	164	51		
54	475	334	122	323	121	345	94		
55	281	196	76	196	71	202	59		
56	444	249	172	252	159	275	125		
57	279	169	100	156	101	183	77		
58	349	223	128	231	115	258	83		
59	523	329	166	321	163	340	135		
60	309	178	106	177	103	200	77		
61	490	219	153	215	146	264	96		
62	321	145	162	161	129	115	84		
63	254	130	115	132	108	145	87		
64	283	168	115	161	117	191	82		
65	300	193	84	211	66	221	52		
66	274	183	90	177	92	204	59		
24808 13346 9909 13774 9066 15071 5285									

53	246	153	79	150	74	164	51
54	475	334	122	323	121	345	94
55	281	196	70	196	71	202	58
56	444	249	172	252	159	275	125
57	279	189	100	156	101	183	77
58	349	223	126	231	115	258	83
59	523	329	166	321	163	340	135
60	369	178	106	177	103	200	77
61	490	319	153	315	146	364	90
62	333	146	82	141	81	157	67
63	354	130	115	132	108	145	87
64	253	163	115	161	117	191	83
65	300	193	84	211	66	221	52
66	274	183	90	177	82	204	59

24508	13346	9909	13374	9066	15071	5285
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19th Assembly District.							
1	302	97	133	98	105	97	80
2	206	67	99	65	78	72	50
3	363	155	145	149	129	142	105
4	309	138	128	124	145	133	123
5	328	160	115	135	125	137	102
6	370	195	121	170	131	162	116
7	347	161	135	155	129	161	117
8	409	218	162	212	155	221	137
9	377	180	156	164	148	151	139
10	321	129	86	115	94	114	86
11	282	153	84	141	83	142	72
12	289	160	105	125	118	129	112
13	292	166	79	152	81	153	67
14	222	153	50	118	85	114	81
15	318	158	118	148	111	136	114
16	315	181	104	162	96	154	79
17	300	171	86	166	82	179	63
18	428	230	152	207	143	210	133
19	366	202	121	182	134	191	112
20	297	185	80	172	77	176	67
21	322	137	64	140	51	137	44
22	276	166	87	143	97	147	85
23	458	244	154	231	134	252	135
24	367	202	118	179	167	179	101
25	356	133	75	115	95	124	70

7955	4142	2778	3778	2723	3784	2371
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20th Assembly District.							
1	371	192	145	196	134	200	116
2	310	175	119	173	109	181	90
3	348	189	125	197	116	201	100
4	416	240	138	251	134	261	130

BROOKLYN VOTE, 1916—Continued.

22d A. D.—Continued.

Election Dist.	Registration.	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.	Caldor, Rep.	McCombs, Dem.
38	276	163	90	170	76	166	65
39	360	202	137	194	130	215	105
40	430	212	176	223	149	238	125
41	419	216	156	206	142	223	125
42	446	236	186	238	167	229	153
43	374	180	149	184	129	178	115
44	404	219	152	208	150	215	126
45	403	177	183	172	164	167	146
46	374	207	139	190	136	199	106
47	232	149	65	132	70	125	68
48	406	195	164	190	136	199	126
49	381	187	138	178	114	172	85
50	269	163	131	160	104	157	96
51	248	89	102	97	77	77	70
52	372	99	156	104	106	110	68
53	495	190	217	229	161	203	122
54	430	105	193	135	105	114	87
55	405	101	155	86	121	94	76
56	476	171	204	167	166	173	114
57	389	164	159	174	128	155	111
58	334	148	136	140	105	147	71
59	328	215	209	222	155	212	134
60	307	136	116	135	90	143	59
61	248	114	92	119	71	113	60
62	393	163	179	166	153	151	140
63	447	214	176	224	150	215	144
64	396	178	126	178	126	184	105
65	445	249	161	254	134	258	112
66	438	236	174	244	148	235	141
67	326	104	143	111	119	113	78
68	203	109	77	108	65	106	48
[25447] [12012] [9545] [12707] [8397] [12073] [7079]							

23d Assembly District.

Election Dist.	Registration.	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.	Caldor, Rep.	McCombs, Dem.
1	431	201	211	151	241	171	21
2	352	154	180	157	160	180	130
3	299	118	150	128	132	149	98
4	343	138	172	136	167	158	122
5	336	123	187	139	163	132	154
6	228	132	82	128	72	124	70
7	298	134	145	128	139	155	105
8	379	156	193	177	146	172	134
9	372	172	167	173	150	178	123
10	380	132	203	145	175	145	166
11	263	124	122	128	97	128	86
12	361	180	159	188	132	197	116
13	342	193	125	184	111	202	98
14	360	189	138	176	124	169	106
15	306	131	157	147	134	148	118
16	343	172	135	165	117	176	96
17	301	122	152	111	148	118	128
18	370	203	148	207	131	204	111
19	512	190	249	199	198	214	131
20	478	195	239	210	195	222	155
21	386	113	187	112	160	122	113
22	403	105	175	127	123	116	83
23	414	91	174	102	138	104	92
24	422	144	163	148	115	150	66
25	405	151	194	162	164	170	128
26	445	133	182	145	134	133	98
27	446	175	200	206	157	196	121
28	142	39	64	61	36	56	27
29	483	161	211	186	159	177	107
30	369	182	124	188	98	180	73

23d A. D.—Continued.

Election Dist.	Registration.	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.	Caldor, Rep.	McCombs, Dem.
31	421	134	190	154	138	160	93
32	192	49	93	53	61	60	43
33	359	91	166	114	135	106	79
34	266	82	134	76	103	84	67
35	391	98	174	96	135	92	81
36	344	76	146	97	106	93	68
37	291	61	104	52	88	58	49
38	493	106	201	102	153	92	101
39	437	78	185	78	137	78	81
40	285	63	130	57	79	49	59
41	449	94	205	106	132	92	87
42	469	112	234	119	180	122	124
43	375	91	164	101	120	105	78
44	427	144	165	167	131	149	94
45	293	60	153	66	115	66	72
46	384	108	170	120	135	113	96
47	382	74	163	81	124	85	85
48	296	90	133	91	85	104	51
49	342	78	157	86	105	81	69
50	187	50	94	50	73	52	58
51	238	96	113	105	95	109	79
52	172	80	173	86	63	86	56
53	459	202	205	221	160	238	138
54	379	196	152	215	118	223	93
55	331	135	157	129	130	120	115
56	306	89	90	99	75	96	73
57	72	38	27	36	21	33	17
58	342	65	149	73	98	71	68
[19831] [6807] [8917] [7198] [7094] [7378] [5339]							

KINGS COUNTY.

District Attorney.
H. E. Lewis, Rep., Prog., 124,655; J. T. O'Neill, Dem., 98,130; W. R. Carswell, Ind. L. Amer., 1,180; A. F. Smith, Proh., 757; H. W. Laidler, Soc., 13,016.

Congress.

3d Dist.—J. J. Chambers, Rep. Amer. Prog., 10,371; J. V. Flynn, Dem. Ind. L., 11,651; F. K. Oakley, Proh., 71; W. A. Ross, Soc., 1,552.
4th Dist.—M. Stein, Rep. Ind. L. Amer. Prog., 7,043; H. H. Dale, Dem., 8,845; R. S. Goodell, Proh., 86; R. Haffner, Soc., 2,451.
5th Dist.—C. W. Philippar, Rep. Ind. L. Amer., Prog., 11,244; J. P. Maher, Dem., 12,637; O. Christiansen, Proh., 83; H. A. Hansen, Soc., 1,356.
6th Dist.—F. W. Rowe, Rep. Prog., 28,831; C. I. Stengle, Dem. Ind. L., 17,380; W. H. Hoople, Proh., 189; A. Eichandler, Soc., 1,222.
7th Dist.—R. W. Bowman, Rep., 8,302; J. J. Fitzgerald, Dem. Ind. L. Prog., 15,419; J. McKee, Proh., 412; A. Fraser, Soc., 452.
8th Dist.—W. L. Morehouse, Rep., 13,858; D. J. Griffin, Dem. Ind. L. Prog., 22,788; J. J. MacDonald, Proh., 175; J. Lelpa, Soc., 1,204.
9th Dist.—O. W. Swift, Rep. Proh., 19,457; H. H. Torborg, Dem. Ind. L. Amer., Prog., 12,787; L. Lore, Soc., 2,484.
10th Dist.—F. L. Haskell, Rep. Ind. L. Prog., 11,041; F. Wasserman, Dem. Amer., 8,849; H. A. Roberts, Proh., 82; W. M. Feigenbaum, Soc., 4,567.

State Senator.

3d Dist.—C. G. F. Wilcox, Rep., 5,763; T. H. Cullen, Dem. Ind. L. Prog., 10,592; L. C. Brown, Proh., 78; A. B. De Milt, Soc., 3,332.
4th Dist.—C. C. Lockwood, Rep. Ind. L. Amer., Prog., 14,892; G. H. Rhoades, Dem., 9,419; F. E. Halleck, Proh., 90; P. Satra, Soc., 2,046.
5th Dist.—J. F. W. Clausing, Rep., 10,159; W. J. Heffernan, Dem. Ind. L. Prog., 18,244; J. M. Munson, Proh., 211; J. A. Leue, Soc., 856.
6th Dist.—C. F. Murphy, Rep. Prog., 16,655; J. J. Keen, Dem. Ind. L., 13,263; J. W. Manson, Proh., 180; O. Samson, Soc., 541.
7th Dist.—R. A. Brown, Rep. Prog., 6,831; D. J. Carroll, Dem. Ind. L., 9,992; T. E. Willmott, Amer., 912; W. Irvine, Proh., 47; A. Pauly, Soc., 1,188.

8th Dist.—A. W. Burlingame, Jr., Rep., 23,276; V. P. Donihee, Dem. Ind. L. Amer., Prog., 22,457; E. M. Waring, Proh., 256; M. Eskenazi, Soc., 1,731.

9th Dist.—R. R. Lawson, Rep. Amer. Prog., 9,482; W. A. Bacher, Dem. Ind. L., 8,826; W. E. Moore, Proh., 66; J. Abramowitz, Soc., 2,546.

10th Dist.—A. J. Glichrist, Rep., 15,815; M. De Young, Dem. Ind. L. Amer., Prog., 15,095; C. H. Vautin, Proh., 172; B. Wolf, Soc., 7,471.

Assemblymen.

1st A. D.—G. H. Ericson, Rep., 6,690; J. J. Griffith, Dem. Ind. L., 3,431; C. Schmidt, Proh., 7; A. V. Gorman, Prog., 40; J. Wilson, Soc., 62.

2d A. D.—J. F. Hervey, Rep., 1,148; P. H. Larney, Dem. Ind. L. Prog., 3,461; D. Currie, Proh., 12; F. P. Stetter, Soc., 26.

3d A. D.—A. De Martini, Rep., 1,246; F. J. Taylor, Dem. Ind. L. Prog., 3,747; S. O'Neill, Soc., 9.

4th A. D.—S. A. Weiss, Rep. Ind. L. Prog., 3,345; P. A. McCardle, Dem., 4,037; W. A. F. Miller, Proh., 57; L. Ginsburg, Soc., 610.

5th A. D.—J. H. Caulfield, Jr., Rep. Ind. L., 5,890; W. H. Eaton, Dem., 3,845; B. J. Cockerhan, Proh., 55; F. G. Milligan, Jr., Prog., 780; M. L. Lorentz, Soc., 262.

6th A. D.—N. D. Shapiro, Rep. Ind. L. Amer., Prog., 4,241; J. M. Golding, Dem., 2,557; S. Chugerman, Soc., 1,185.

7th A. D.—T. Martin, Rep., 2,143; D. F. Farrell, Dem. Ind. L. Prog., 4,196; W. W. Snelling, Proh., 17; M. Gurgevic, Soc., 143.

8th A. D.—H. L. Turk, Rep. Ind. L. Prog., 2,091; J. J. McKeon, Dem., 3,844; L. Harris, Soc., 104.

9th A. D.—E. F. Hills, Rep. Prog., 7,536; F. S. Burr, Dem. Ind. L., 3,536; G. H. Vogel, Proh., 108; B. Richardson, Soc., 674.

10th A. D.—F. M. Ahern, Rep. Ind. L. Prog., 5,317; G. E. Dennen, Dem., 3,596; C. D. Bell, Proh., 86; E. Bergklint, Soc., 165.

11th A. D.—G. R. Brennan, Rep. Prog., 5,055; F. K. Lyons, Dem. Ind. L., 4,612; C. D. Bell, Proh., 33; D. Miller, Soc., 154.

12th A. D.—W. T. Simpson, Rep. Prog., 6,261; G. A. Viemelter, Dem. Ind. L., —; W. L. Allen, Proh., —; B. M. Fraser, Soc., —.

BROOKLYN VOTE, 1916—Continued.

13th A. D.—J. L. Zito, Rep., Prog., 2,898; M. T. Donnelly, Dem., Ind. L., 3,329; D. Boyd, Proh., 25; H. Weiss, Soc., 397.

14th A. D.—H. Lasser, Rep., Prog., 1,687; J. P. La Frenz, Dem., Ind. L., 3,032; H. Uswald, Soc., 766.

15th A. D.—W. Vogt, Rep., Ind. L., Rep., 2,636; J. F. Twomey, Dem., 4,085; D. H. Coles, Proh., 19; P. Muller, Jr., Soc., 208.

16th A. D.—S. R. Green, Rep., Prog., 10,469; C. Joseph, Dem., Ind. L., 9,841; J. B. Payne, Proh., 167; G. Gordon, Soc., 1,037.

17th A. D.—F. A. Wells, Rep., Prog., 5,313; T. V. P. Ditmar, Dem., Ind. L., 3,477; G. B. Hillard, Proh., 48; J. W. Hughs, Soc., 288.

18th A. D.—W. E. Youker, Rep., 13,404; A. L. Doris, Dem., Ind. L., Prog., 3,237; A. R. Cunniff, Proh., 132; B. J. Riley, Soc., 64.

19th A. D.—F. Brehm, Rep., Amer., Prog., 3,096; B. Kilgmann, Dem., Ind. L., 3,164; J. B. Kekerle, Proh., 13; C. Johannntes, Soc., 738.

20th A. D.—A. C. Flammann, Rep., Amer., Prog., 4,809; G. J. Braun, Dem., Ind. L., 3,757; F. E. Mersahon, Proh., 66; J. A. Well, Soc., 481.

21st A. D.—R. A. Nessler, Rep., 1,664; L. Mendelsohn, Dem., Ind. L., Prog., 1,699; A. E. Smith, Proh., 10; J. A. Whitehorn, Soc., 1,739.

22d A. D.—C. H. Duff, Rep., 10,489; G. Kelsor, Dem., Ind. L., Prog., 3,833; J. Peterson, Proh., 121; M. Matlin, Soc., 2,391.

23d A. D.—M. Snyder, Rep., Ind. L., Prog., 5,280; E. J. Harris, Jr., Dem., Amer., 4,928; H. C. Fetterall, Proh., 41; A. I. Shiplacoff, Soc., 7,067.

Municipal Court.

6th Mun. Court—W. D. Niper, Rep., Proh., 21,449; J. W. Redmond, Dem., Ind. L., 18,037; W. Hennessey, Soc., 880.

Other Candidates—Brooklyn.

Gov., C. E. Welch, Proh., 944; A. Lee, Soc., 12,609; J. D. Crowley, Soc. L., 723.

Lieut. Gov., C. Z. Spriggs, Proh., 1,017; L. B. Dorr, Prog., 1,363; G. J. Mahoney, Soc., 14,473; B. Reinsteint, Soc. L., 867.

Sec. of State, N. D. Cranmer, Proh., 396; P. M. Newman, Soc., 15,495; John Hall, Soc. L., 860.

State Comp., G. A. Norton, Proh., 322; C. W. Noonan, Soc., 15,203; A. Houtenbrink, Soc. L., 829.

Atty. Gen., W. A. Deford, Ind. L., 1,058; C. V. Stowell, Proh., 650; R. H. Elder, Prog., 3,164; S. J. Block, Soc., 15,236; E. A. Archer, Soc. L., 779.

State Eng. and Surveyor, E. H. Keyes, Amer., 345; W. B. Timbrell, Proh., 723; G. H. Warner, Soc., 15,681; L. F. Alrutz, Soc. L., 832.

Chief Judge, Court of Appeals, E. J. Baldwin, Proh., 1,012; L. B. Boudin, Soc., 15,479; J. E. Alexander, Soc. L., 1,123.

Asso. Judge Court of Appeals, C. A. Hart, Proh., 878; H. D. Wilcox, Soc., 15,727; L. A. Armstrong, Soc. L., 1,010.

U. S. Senator, B. Colby, Ind. L., and Prog., 1,908; D. L. Colvin, Proh., 508; J. D. Cannon, Soc., 14,322; A. Gillhaus, Soc. L., 751.

State Treas., E. M. Lane, Amer., 1,436; W. J. Richardson, Proh., 973; F. P. Tucker, Prog., 1,466; E. Wood, Soc., 15,000; J. P. Gilly, Soc. L., 822.

RICHMOND VOTE, 1916—For President, Governor and U. S. Senator.

1st Assembly District.

Election Dist.	Registration.	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.	Calder, Rep.	McCormack, Dem.
1	258	172	168	174	158	170	154
2	409	144	226	160	207	159	191
3	371	142	210	142	178	183	169
4	453	128	273	122	240	121	231
5	426	152	227	164	200	126	201
6	431	155	275	145	247	143	224
7	414	123	269	147	215	123	225
8	406	177	214	187	182	167	192
9	404	117	260	130	220	109	212
10	346	117	207	134	164	97	164
11	320	194	210	206	165	185	161
12	396	182	195	175	190	165	174
13	374	187	159	196	132	174	128
14	457	245	182	265	159	247	145
15	294	125	143	132	132	118	133
16	344	150	150	163	124	194	133
17	363	130	199	127	163	106	169

1st A. D.—Continued.

Election Dist.	Registration.	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.	Calder, Rep.	McCormack, Dem.
18	284	102	158	114	129	86	136
19	412	242	155	258	122	232	177
20	285	86	127	92	92	67	101
21	369	116	230	105	217	86	206
22	361	137	194	153	158	135	159
23	340	144	159	152	119	134	122
24	275	104	144	101	100	87	91
25	358	193	158	162	130	136	119
26	362	119	125	121	112	105	108
27	365	120	121	112	113	109	105
28	357	184	143	169	149	158	146
29	380	159	192	157	180	141	181
30	442	173	241	190	207	170	206
31	403	137	233	136	230	120	251
32	442	153	263	165	241	175	238
33	375	134	209	128	192	116	191

1st A. D.—Continued.

Election Dist.	Registration.	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.	Calder, Rep.	McCormack, Dem.
34	427	140	236	139	228	119	233
35	425	179	204	172	171	149	169
36	424	176	219	174	185	152	183
37	384	151	216	149	202	150	182
38	405	192	182	193	158	184	155
39	264	107	146	113	122	88	113
40	272	117	122	124	101	103	94
41	481	212	223	232	174	202	175
42	383	176	173	176	135	145	137
43	357	206	131	204	100	136	86
44	189	97	78	90	60	76	60
45	241	101	122	101	97	78	102
46	334	175	177	194	126	156	138
47	355	176	146	192	118	147	121
17236 17174 8813 7311 7547 6497 7440							

RICHMOND COUNTY VOTE FOR OTHER OFFICES, 1916.

District Attorney.

A. C. Fach, Rep., Dem., Ind. L., Prog., 12,573; W. H. Van Cott, Jr., Proh., 581; W. H. Dearing, Soc., 511.

Congress, 11th Cong. Dist.

Montague Lessor, Rep., Prog., 7,293; D. J. Riordan, Dem., Ind. L., 6,785; H. R. Bayne, Amer., 1; H. C. Horton, Proh., 154; S. P. Kramer, Soc., 263.

Assembly.

C. A. Marshall, Rep., Prog., 6,061; H. A. Sees-bergs, Dem., Ind. L., 7,654; L. C. Chappelle, Amer., 53; F. C. Leyck, Proh., 152; Irving Merrill, Soc., 255.

Senator, 23d Dist.

Geo. Cromwell, Rep., 7,210; E. P. Doyle, Dem., Amer., Prog., 7,000; W. E. Sharrott, Proh., 144; R. Rochow, Soc., 214.

Pres. Board of Aldermen.

H. H. Curran, Rep., Prog., Amer., 6,225; F. L. Dowling, Dem., Ind. L., 6,907; J. J. McGraw, Proh., 136; F. A. Slevorman, Soc., 260.

Justice Supreme Court, 2d Dist.

(Kings, Queens, Nassau, Suffolk and Richmond Cos.)

J. C. Croysey, Rep., Prog., 6,447; P. A. Brennan, Dem., Ind. L., Amer., 7,395; D. A. Howell, Proh., 136; M. Wolfman, Soc., 287.

Other Candidates—Richmond.

Gov., C. E. Welch, Proh., 140; A. Lee, Soc., 214; J. D. Crowley, Soc. L., 40.

Lieut. Gov., C. Z. Spriggs, Proh., 162; L. B. Dorr, Prog., 75; S. J. Mahoney, Soc., 249; B. Reinsteint, Soc. L., 55.

Atty. Gen., W. A. Deford, Ind. L., 57; C. V. Stowell, Proh., 143; R. H. Elder, Prog., 109; S. J. Block, Soc., 287; E. A. Archer, Soc. L., 42.

Eng. and Surv., E. H. Keyes, Amer., 21; W. B. Timbrell, Proh., 147; G. H. Warner, Soc., 273; L. F. Alrutz, Soc. L., 47.

Sec. State, N. D. Cranmer, Proh., 165; P. M. Newman, Soc., 259; J. Hall, Soc. L., 53.

Compt., G. A. Norton, Proh., 147; C. W. Noonan, Soc., 222; A. Houtenbrink, Soc. L., 40.

Treas., E. M. Lane, Amer., 79; W. J. Richardson, Proh., 158; F. P. Tucker, Prog., 78; E. Wood, Soc., 254; John P. Gilly, Soc. L., 52.

Chief Judge Court of Appeals, E. J. Baldwin, Proh., 141; L. B. Boudin, Soc., 299; J. E. Alexander, Soc. L., 81.

Asso. Judge Court of Appeals, C. A. Hart, Proh., 144; H. D. Wilcox, Soc., 304; L. A. Armstrong, Soc. L., 47.

U. S. Senator, B. Colby, Ind. L. and Prog., 146; D. L. Colvin, Proh., 129; J. D. Cannon, Soc., 284; A. Gillhaus, Soc. L., 50.

MANHATTAN AND BRONX VOTE, 1916—For President, Governor and U. S. Sen.

1st Assembly District.

Election Dist.	Registration.	Pres'tnt.	Gov'nor	U.S. Sen.
	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.
1	203	48	132	49
2	247	77	146	76
3	222	63	137	62
4	247	110	104	80
5	240	90	130	74
6	298	166	196	149
7	310	89	199	83
8	263	52	194	45
9	343	76	245	67
10	287	76	190	68
11	288	138	132	111
12	376	210	152	177
13	316	170	127	148
14	276	76	192	71
15	242	109	122	94
16	227	67	146	57
17	286	214	61	170
18	313	109	162	99
19	219	133	123	115
	5363	2072	2890	1801
			2725	1666
				2550

2d Assembly District.

Election Dist.	Registration.	Pres'tnt.	Gov'nor	U.S. Sen.
	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.
1	281	51	212	42
2	260	46	205	41
3	382	67	304	62
4	249	47	191	44
5	280	62	300	58
6	328	51	243	54
7	386	174	194	163
8	346	46	176	37
9	355	55	196	37
10	422	94	304	80
11	343	70	238	57
12	429	110	237	83
13	430	80	265	62
14	457	70	277	60
15	312	76	175	71
16	274	43	154	35
17	471	94	269	76
18	401	99	216	86
19	419	111	244	109
	6600	1446	4300	1261
			4127	1178
				3718

3d Assembly District.

Election Dist.	Registration.	Pres'tnt.	Gov'nor	U.S. Sen.
	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.
1	298	126	153	131
2	286	94	171	77
3	285	85	164	64
4	211	30	149	28
5	324	25	203	22
6	329	101	212	80
7	246	93	141	54
8	188	27	144	29
9	225	39	153	41
10	283	75	172	60
11	468	185	252	157
12	363	142	198	108
13	307	123	151	83
14	269	50	174	52
15	311	76	195	62
16	381	99	213	92
17	234	57	133	58
18	305	92	189	71
19	325	112	186	114
20	317	107	135	104
21	311	106	170	72
22	332	102	168	93
23	325	94	175	96
	6840	2071	3999	1715
			3904	1506
				3533

4th Assembly District.

Election Dist.	Registration.	Pres'tnt.	Gov'nor	U.S. Sen.
	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.
1	288	22	225	26
2	315	24	219	35
3	307	29	208	28
4	297	72	250	71
5	300	90	227	87
6	362	119	277	111
7	421	90	247	85
8	418	138	226	126
9	254	70	139	46
10	280	97	138	80
11	247	126	148	115
			142	97
				131

4th A. D.—Continued.

Election Dist.	Registration.	Pres'tnt.	Gov'nor	U.S. Sen.
	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.
12	338	80	198	42
13	374	105	179	73
14	332	83	91	62
15	283	76	142	59
16	385	124	196	86
17	347	89	210	103
18	312	36	227	41
	6190	1480	3540	1277
			3339	1121
				2794

5th Assembly District.

Election Dist.	Registration.	Pres'tnt.	Gov'nor	U.S. Sen.
	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.
1	231	50	167	49
2	330	93	225	89
3	229	78	142	81
4	249	123	103	118
5	110	42	63	38
6	298	86	193	77
7	292	84	198	85
8	327	65	249	74
9	345	66	268	70
10	319	70	220	72
11	302	54	230	43
12	322	54	247	60
13	347	67	264	61
14	341	66	255	61
15	311	79	216	71
16	349	117	205	122
17	203	80	116	75
18	337	84	227	78
19	308	105	179	102
20	330	74	230	75
21	244	68	251	60
22	290	38	226	41
23	310	55	239	58
	6827	1709	4713	1660
			4445	1563
				4126

6th Assembly District.

Election Dist.	Registration.	Pres'tnt.	Gov'nor	U.S. Sen.
	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.
1	329	129	130	129
2	339	88	193	81
3	409	184	157	164
4	469	189	181	147
5	348	185	95	155
6	464	186	214	151
7	357	172	89	139
8	428	201	131	197
9	449	171	166	147
10	354	158	126	140
11	440	225	108	208
12	396	172	132	159
13	383	163	147	169
14	311	120	106	102
15	313	145	117	135
16	418	187	125	161
17	409	185	145	161
18	405	156	130	140
	7021	3017	2482	2685
			2523	2752
				1658

7th Assembly District.

Election Dist.	Registration.	Pres'tnt.	Gov'nor	U.S. Sen.
	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.
1	334	79	225	77
2	340	106	149	102
3	384	132	215	140
4	317	110	178	102
5	377	124	233	128
6	293	108	164	115
7	401	143	224	129
8	349	130	191	143
9	339	110	207	110
10	308	70	222	72
11	272	33	214	33
12	279	70	182	61
13	377	133	215	131
14	290	101	159	99
15	344	85	226	84
16	268	53	188	53
17	271	68	188	59
18	348	94	228	93
19	295	94	162	102
20	335	115	208	113
21	294	82	167	77
22	147	33	103	40
	6940	3073	4268	2082
			3936	1793
				3762

8th Assembly District.

Election Dist.	Registration.	Pres'tnt.	Gov'nor	U.S. Sen.
	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.
1	244	58	158	51
2	224	61	135	61
3	388	130	200	106
4	377	88	217	81
5	331	86	161	82
6	302	102	173	83
7	427	135	229	116
8	243	59	137	54
9	291	82	250	87
10	345	93	214	95
11	419	123	231	114
12	314	99	168	89
13	322	69	198	58
14	373	77	230	67
15	405	80	242	68
16	414	104	236	101
17	228	65	115	49
18	369	83	207	79
19	320	65	187	47
	6484	1651	3678	1488
			3392	1457
				2569

9th Assembly District.

Election Dist.	Registration.	Pres'tnt.	Gov'nor	U.S. Sen.
	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.
1	223	63	149	70
2	379	91	256	94
3	383	153	206	158
4	281	76	188	81
5	306	118	167	111
6	301	125	141	122
7	282	146	98	136
8	283	82	173	81
9	306	93	194	97
10	266	112	125	105
11	280	106	130	107
12	274	77	164	79
13	253	98	136	99
14	309	86	81	82
15	281	127	113	117
16	288	86	171	89
17	212	64	134	63
18	230	50	161	43
19	231	57	152	52
20	305	79	203	74
21	251	76	166	70
	5806	1976	3298	1920
			3029	1694
				2876

10th Assembly District.

Election Dist.	Registration.	Pres'tnt.	Gov'nor	U.S. Sen.
	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.
1	226	58	132	40
2	198	59	100	44
3	407	111	211	92
4	325	106	155	96
5	346	127	145	109
6	282	135	119	115
7	372	135	165	117
8	426	177	151	161
9	304	107	131	75
10	279	135	112	107
11	304	121	134	91
12	367	157	142	131
13	330	156	115	135
14	335	157	142	134
15	325	131	125	106
16	408	138	158	121
17	216	93	91	86
18	389	170	151	151
19	286	144	91	127
20	313	133	133	115
21	302	111	127	97
	6730	2671	2870	2218
			2657	2238
				2104

11th Assembly District.

1	260	76	170	84	151	77	135
2	311	117	183	83	187	77	173
3	446	156	261	153	247	143	233
4	380	103	249	104	234	95	202
5	351	95	224	103	207	96	206
6	331	117	197	113	180	116	177
7	278	85	166	86	158	86	137
8	347	105	207	102	205	94	184
9	307	89	189	80	169	75	158
10	314	114	183	108	167	98	153
11	254	74	166	62	163	68	148

MANHATTAN VOTE, 1916—Continued.

11th A. D.—Continued.

Election Dist.	Registration.	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.	Calder, Rep.	U.S. Sen. McCombs, Dem.
12	377	133	226	113	223	117	98
13	331	93	214	79	211	75	98
14	313	71	212	77	191	67	189
15	296	80	172	76	152	77	141
16	220	65	156	48	151	50	144
17	202	62	130	62	111	50	105
18	280	73	182	83	153	78	148
19	319	76	224	73	209	61	204
20	360	127	217	101	211	92	204
21	299	93	194	78	189	81	175
22	378	119	235	109	229	108	218
23	298	94	182	101	169	89	170
24	283	110	136	114	129	104	131
25	242	87	136	85	124	73	125
	7752	2404	4816	2282	4520	2146	4276

12th Assembly District.

Election Dist.	Registration.	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.	Calder, Rep.	U.S. Sen. McCombs, Dem.
1	318	113	138	100	136	100	99
2	275	87	117	67	115	67	68
3	287	90	142	78	131	62	121
4	263	60	167	64	145	54	131
5	296	106	126	73	133	60	121
6	253	51	185	47	179	44	169
7	233	60	148	51	144	50	140
8	242	81	143	74	137	70	118
9	253	67	144	42	160	37	143
10	266	105	133	101	137	87	167
11	247	86	132	76	140	70	123
12	391	141	208	106	222	111	197
13	357	100	225	94	215	82	300
14	255	54	171	62	190	45	156
15	317	74	206	63	195	56	177
16	222	44	165	35	167	38	159
17	245	89	133	78	136	62	114
18	340	68	244	88	236	58	212
19	283	96	163	88	167	80	162
20	266	77	162	70	155	59	145
21	332	68	243	53	257	62	255
22	288	62	207	44	207	39	206
	6193	1779	3704	1508	3675	1409	3342

13th Assembly District.

Election Dist.	Registration.	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.	Calder, Rep.	U.S. Sen. McCombs, Dem.
1	322	76	137	61	132	52	129
2	329	73	225	79	139	66	187
3	301	99	176	92	161	76	147
4	321	147	142	138	138	119	127
5	309	90	188	82	171	73	164
6	324	90	208	90	195	79	177
7	321	125	168	122	164	111	160
8	315	130	147	128	149	115	133
9	293	81	213	58	156	50	188
10	182	32	128	29	124	26	106
11	313	66	223	75	199	62	190
12	285	47	209	41	202	29	192
13	236	68	246	65	243	65	230
14	265	95	241	85	235	76	231
15	347	153	162	134	155	104	155
16	287	147	60	126	54	114	46
17	371	99	243	86	240	84	229
18	292	64	210	67	189	59	186
19	236	145	46	139	44	121	34
20	282	156	99	155	93	135	91
21	307	130	57	123	51	113	45
22	160	34	104	32	104	29	98
23	158	39	113	38	101	27	103
	6559	2197	3756	2054	3226	1784	3349

14th Assembly District.

Election Dist.	Registration.	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.	Calder, Rep.	U.S. Sen. McCombs, Dem.
1	289	70	174	64	158	60	143
2	325	109	195	106	184	105	187
3	296	86	152	77	149	71	137
4	282	62	189	50	164	54	174
5	307	96	188	100	186	96	154
6	276	106	162	81	164	82	161
7	378	92	163	87	140	81	130
8	328	125	177	118	172	107	172
9	317	94	199	98	179	85	174
10	298	75	204	96	138	76	183
11	342	141	176	132	177	125	179
12	327	70	134	68	124	67	122
13	367	108	227	86	226	91	207
14	337	129	172	133	153	125	145

14th A. D.—Continued.

Election Dist.	Registration.	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.	Calder, Rep.	U.S. Sen. McCombs, Dem.
15	290	107	160	107	144	103	128
16	299	111	164	98	163	90	153
17	326	110	188	94	174	83	164
18	310	62	230	63	216	60	212
19	270	64	184	61	174	60	158
20	286	73	192	50	172	20	165
21	354	101	227	99	209	83	203
22	385	115	222	113	207	116	198
23	356	106	219	100	215	89	207
	7110	2233	4285	2078	4050	1919	3826

15th Assembly District.

Election Dist.	Registration.	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.	Calder, Rep.	U.S. Sen. McCombs, Dem.
1	180	50	115	49	107	47	94
2	305	110	171	113	153	106	143
3	317	89	205	96	190	90	173
4	359	161	166	161	155	161	140
5	424	173	234	170	202	152	187
6	489	216	199	214	184	206	167
7	346	187	137	187	135	183	157
8	361	220	123	210	134	212	108
9	371	225	118	214	130	214	113
10	375	246	114	221	139	229	107
11	388	255	136	221	136	219	120
12	364	212	124	207	125	199	116
13	346	212	124	197	115	197	103
14	361	214	103	228	101	227	94
15	355	161	95	155	146	156	130
16	333	218	151	195	114	206	86
17	372	194	159	210	138	208	128
18	446	271	152	232	178	256	137
19	353	184	152	168	156	189	125
20	380	230	133	216	130	212	121
21	314	136	160	132	150	122	149
22	402	180	196	173	187	162	178
23	429	253	147	251	137	249	124
24	296	193	86	180	94	185	80
25	281	150	208	154	187	142	175
26	306	193	94	173	111	194	76
27	461	259	166	239	169	243	148
28	248	145	84	124	95	128	77
29	380	181	182	183	163	184	146
30	481	225	234	240	191	223	185
31	374	145	198	136	197	140	180
32	328	176	148	183	132	169	134
33	343	171	151	165	149	176	128
34	295	197	74	193	71	188	77
35	328	199	98	189	108	184	95
	12841	6760	5282	6519	5103	6493	4389

16th Assembly District.

Election Dist.	Registration.	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.	Calder, Rep.	U.S. Sen. McCombs, Dem.
1	293	142	204	150	199	114	154
2	389	89	191	75	193	76	180
3	352	108	224	102	202	88	202
4	329	115	183	103	181	93	163
5	289	69	203	70	195	61	193
6	375	95	252	97	238	92	230
7	364	112	227	109	212	101	198
8	342	114	207	106	200	95	185
9	330	103	191	100	181	93	168
10	332	150	165	138	156	122	155
11	368	124	216	112	214	109	190
12	365	99	267	95	244	93	227
13	368	137	198	154	196	130	189
14	410	166	224	151	230	131	209
15	390	120	244	116	236	98	226
16	344	144	187	134	187	124	169
17	359	132	182	116	193	102	170
18	362	150	170	130	160	120	146
19	381	135	180	102	197	94	144
20	371	35	275	41	250	40	336
	7117	2236	4180	2159	4035	1965	3771

17th Assembly District.

Election Dist.	Registration.	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.	Calder, Rep.	U.S. Sen. McCombs, Dem.
1	205	130	105	118	109	127	88
2	206	117	76	110	86	106	72
3	418	250	146	222	165	249	133
4	320	163	134	162	129	169	112
5	216	115	89	108	87	115	76
6	249	140	110	147	109	145	89
7	385	220	144	211	144	208	129
8	412	186	195	178	191	192	167
9	371	203	211	197	200	171	170
10	394	206	102	190	119	301	97

17th A. D.—Continued.

Election Dist.	Registration.	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.	Calder, Rep.	U.S. Sen. McCombs, Dem.
11	338	183	141	177	135	176	119
12	492	286	184	264	178	283	153
13	308	126	165	116	169	116	154
14	406	146	246	149	211	135	206
15	360	188	193	136	168	134	146
16	439	246	161	236	157	252	136
17	428	251	148	229	163	245	125
18	404	263	121	247	135	168	102
19	398	166	196	161	185	161	139
20	381	125	223	114	200	130	175
21	399	158	202	152	183	149	170
22	302	229	37	213	30	208	255
23	345	137	178	143	152	134	140
24	322	106	195	95	179	96	147
25	342	127	189	122	173	117	166
26	355	105	280	110	230	117	202
27	334	146	191	134	151	131	190
28	359	190	167	178	152	165	146
29	378	182	184	155	176	169	151
30	313	159	185	163	124	168	102
31	350	184	155	173	157	177	125
32	396	159	214	174	183	159	129
33	321	141	156	145	144	149	125
	1128	5687	5346	5427	5094	5410	4485

MANHATTAN VOTE, 1916.—Continued.

19th A. D.—Continued.

Election Dist.	Registration.	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.	Calder, Rep.	McComb, Dem.	U.S. Sen.
31	423	171	217	156	217	174	181	
32	292	156	211	150	198	152	178	
33	320	179	116	171	120	179	99	
34	476	263	180	252	182	266	147	
35	429	184	228	185	207	187	174	
36	415	182	217	173	204	175	139	
37	315	113	168	104	161	100	123	
38	372	123	213	120	193	123	182	
39	398	124	236	129	203	113	192	
40	458	157	271	179	246	171	214	
41	372	163	192	166	167	152	144	
42	318	153	139	152	129	132	127	
43	292	167	164	106	148	111	131	
44	353	168	156	171	142	167	121	
45	306	116	157	118	146	116	117	
46	375	188	156	162	159	173	116	
16474 7372 7894 7024 7508 6937 6645								

20th Assembly District.

1	358	146	182	109	188	94	184	
2	374	138	207	118	210	108	196	
3	278	135	125	114	108	117	97	
4	301	123	122	100	123	89	108	
5	270	112	113	96	102	89	92	
6	421	160	194	158	175	129	162	
7	342	119	179	104	170	88	155	
8	350	134	196	122	189	120	159	
9	399	141	182	133	184	128	169	
10	395	145	169	110	178	114	148	
11	386	143	181	139	171	132	156	
12	395	106	154	97	147	87	139	
13	363	131	190	113	191	103	183	
14	373	142	198	125	189	108	182	
15	336	107	183	94	176	76	168	
16	248	76	134	73	121	64	118	
17	362	129	154	104	166	97	153	
18	290	92	158	88	152	83	133	
19	243	87	125	71	131	58	112	
20	370	135	187	123	180	132	160	
21	345	150	163	135	180	137	160	
22	399	142	216	137	209	136	187	
23	348	103	114	96	114	87	108	
7739 2896 3825 2560 3763 2380 3414								

21st Assembly District.

1	283	81	158	91	155	82	149	
2	357	135	178	137	159	114	151	
3	384	167	190	159	173	151	169	
4	284	149	114	141	126	114	99	
5	365	140	189	142	177	127	120	
6	288	133	166	134	156	121	149	
7	341	150	171	138	171	141	142	
8	402	153	212	166	196	162	179	
9	360	146	175	161	164	163	158	
10	267	112	130	106	125	100	117	
11	419	223	154	208	157	189	145	
12	418	191	194	201	172	200	146	
13	353	263	59	254	55	232	52	
14	350	294	15	272	19	243	14	
15	341	196	102	194	100	178	85	
16	366	129	209	122	193	109	174	
17	314	184	101	176	97	165	86	
18	345	135	126	188	110	166	107	
19	358	284	14	290	12	237	12	
20	256	210	18	193	12	153	11	
21	313	285	10	240	15	227	11	
22	289	224	24	215	25	190	20	
23	304	132	141	120	139	114	126	
24	382	216	149	212	136	189	137	
25	445	192	230	189	213	171	210	
26	325	135	158	140	138	120	143	
27	403	185	185	193	173	127	158	
28	300	146	138	139	130	125	129	
29	263	137	195	136	181	120	185	
30	385	154	199	154	184	152	156	
31	375	115	224	110	210	109	194	
32	446	102	197	106	172	107	157	
33	391	185	204	132	203	129	193	
34	272	131	173	170	169	162	151	
35	370	161	176	152	176	155	141	
36	300	175	202	136	156	125	123	
37	405	182	190	169	173	186	160	
38	351	185	146	194	152	179	138	
39	264	138	110	138	100	143	89	
13554 6715 5709 6507 5366 6039 4350								

22d Assembly District.

Election Dist.	Registration.	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.	Calder, Rep.	McComb, Dem.	U.S. Sen.
1	267	121	113	98	121	85	115	
2	341	139	154	124	164	118	150	
3	412	165	178	145	185	127	120	
4	354	135	140	136	148	119	148	
5	392	199	145	134	202	142	168	
6	434	186	179	173	184	151	158	
7	448	173	202	147	219	132	212	
8	387	140	136	112	147	98	131	
9	312	111	155	94	160	87	156	
10	328	120	174	112	174	98	163	
11	396	175	183	145	192	124	184	
12	340	148	123	111	146	103	130	
13	344	181	141	132	164	139	140	
14	338	161	148	149	154	136	151	
15	358	170	149	140	173	147	146	
16	380	158	185	135	204	141	186	
17	369	129	204	112	215	113	187	
18	345	165	135	148	149	148	133	
19	337	139	155	102	176	99	158	
20	287	104	150	84	154	80	146	
21	467	232	163	163	181	160	183	
22	449	130	173	118	178	105	189	
23	342	135	196	116	205	104	191	
24	328	102	193	73	210	75	192	
3885 3660 3874 3002 4200 2835 3901								

23d Assembly District.

1	181	132	19	132	21	120	1
2	305	245	25	228	26	210	2
3	404	261	121	276	102	237	93
4	280	146	112	127	124	120	143
5	414	210	164	215	143	188	120
6	410	170	203	176	179	157	171
7	250	91	132	86	128	90	122
8	221	70	139	58	127	90	117
9	276	117	137	118	121	107	106
10	288	106	128	115	89	98	91
11	379	138	196	147	166	138	159
12	323	131	158	135	135	114	121
13	340	116	188	117	167	102	157
14	364	117	212	118	192	106	178
15	333	118	186	116	174	108	160
16	366	116	224	126	202	113	191
17	398	131	245	140	212	123	211
18	404	153	212	151	183	129	167
19	328	106	202	114	143	99	174
20	414	139	251	149	208	125	205
21	316	105	174	96	154	86	144
22	444	206	206	201	203	192	195
23	426	224	176	210	177	208	159
24	497	242	226	242	212	248	209
25	417	190	205	178	208	179	189
26	404	202	174	198	170	201	147
27	345	178	195	188	189	108	187
28	347	177	142	178	137	172	129
29	359	140	190	130	189	139	165
30	361	226	119	209	126	117	114
31	352	190	140	194	129	178	124
32	316	144	153	135	146	122	132
33	409	188	197	178	184	177	164
34	375	187	171	178	167	171	153
35	396	171	199	161	184	165	182
36	387	219	145	191	144	219	124
37	250	127	108	115	112	113	98
38	281	169	179	170	173	167	157
39	483	229	226	228	220	222	192
40	375	166	170	150	177	141	163
41	329	166	137	154	139	145	128
42	303	132	155	135	138	127	144
43	257	128	114	117	115	113	98
44	404	179	191	168	194	118	148
45	412	186	195	163	215	168	186
46	431	239	160	225	170	220	145
47	437	212	189	206	187	198	167
48	430	178	216	176	214	176	191
49	488	155	169	167	168	151	139
50	365	174	197	168	185	172	137
51	426	149	156	147	144	141	130
52	364	205	132	195	122	193	112
53	378	170	188	174	176	171	152
54	430	240	165	239	153	223	138
55	489	238	210	240	197	220	187
56	466	261	128	300	111	204	107
57	441	187	268	129	256	128	228

MANHATTAN VOTE, 1916—Continued.

26th Assembly District.

Election Dist.	Registration.	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.	Calder, Rep.	McComb, Dem.
1	408	162	192	147	191	128	111
2	356	135	180	120	132	116	169
3	344	91	197	96	184	63	165
4	194	42	125	93	166	30	96
5	328	117	141	99	140	99	104
6	290	123	137	129	114	123	96
7	370	97	150	119	130	100	95
8	405	103	163	89	148	84	113
9	410	120	176	131	123	119	76
10	390	123	166	134	140	121	117
11	334	80	125	78	107	80	69
12	363	127	182	123	155	108	140
13	389	120	168	115	130	108	93
14	428	159	165	157	131	129	76
15	435	141	180	145	146	133	103
16	375	88	177	80	172	71	127
17	310	83	159	101	122	92	93
18	350	102	172	88	162	94	120
19	322	97	149	100	133	97	91
20	306	83	168	70	163	74	129
21	361	125	189	119	160	104	144
22	399	105	146	113	124	114	107
23	381	175	142	178	122	164	94
24	344	123	154	106	142	90	112
25	294	120	186	125	114	124	89
7981 2841 4018 2793 3555 2565 2789							

27th Assembly District.

1	233	110	96	104	92	96	81
2	310	184	104	185	94	172	84
3	299	85	115	90	105	79	102
4	229	126	127	128	116	120	108
5	329	137	190	119	189	119	158
6	351	142	164	159	147	146	145
7	351	196	135	200	120	192	114
8	327	193	115	185	107	180	103
9	278	125	124	123	114	114	109
10	327	133	157	150	139	125	135
11	344	142	166	161	138	152	141
12	368	228	163	235	147	235	129
13	398	137	132	137	123	121	123
14	380	206	126	199	135	198	112
15	381	212	150	199	156	188	147
16	196	162	84	100	74	102	73
17	290	148	98	143	92	139	85
18	412	273	109	253	127	263	103
19	353	242	85	239	87	237	84
20	368	208	124	198	123	198	110
21	394	255	117	242	108	234	106
22	437	289	139	271	134	262	133
23	387	259	109	252	110	243	103
24	316	131	68	137	66	127	63
7933 4293 2981 4212 2812 4041 2653							

28th Assembly District.

1	373	167	226	114	197	100	186
2	355	162	146	156	133	125	123
3	339	161	119	137	138	123	121
4	322	106	167	102	157	93	143
5	206	68	104	65	95	60	76
6	336	96	174	92	155	90	129
7	357	87	174	90	161	85	143
8	367	142	189	116	172	107	149
9	409	164	188	147	177	134	150
10	429	258	129	212	122	167	113
11	395	180	166	166	153	143	148
12	343	121	164	121	162	106	151
13	304	93	167	82	160	86	139
14	369	107	113	97	110	91	89
15	322	101	172	89	167	78	153
16	317	106	173	104	154	104	134
17	260	93	115	85	109	74	91
5697 2250 2666 1978 2522 1736 2238							

29th Assembly District.

1	296	131	143	133	117	119	118
2	391	131	175	116	166	102	160
3	324	153	141	143	136	130	126
4	258	143	83	134	90	123	84
5	206	104	85	100	78	92	74
6	240	157	73	138	85	122	82
7	381	260	92	236	106	237	93

29th A. D.—Continued.

Election Dist.	Registration.	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.	Calder, Rep.	McComb, Dem.
8	348	222	116	198	123	200	161
9	354	58	86	53	76	49	74
10	220	99	107	91	106	87	99
11	350	239	93	238	90	238	84
12	387	237	136	221	144	240	122
13	353	99	128	84	133	90	112
14	345	240	90	225	93	238	70
15	286	124	146	99	159	107	128
16	379	246	119	235	117	231	105
17	393	244	133	221	137	220	127
18	364	217	136	208	133	198	120
19	331	187	123	168	140	173	110
20	407	220	147	203	157	198	136
21	364	176	166	173	160	163	165
22	341	165	164	156	169	170	138
23	373	159	180	136	193	122	177
24	355	161	180	155	167	145	155
25	404	138	242	131	224	126	201
26	365	191	147	173	160	173	139
27	383	189	154	172	152	184	128
28	401	243	236	124	225	143	306
29	418	209	172	183	183	195	149
9620 5032 4007 4647 4017 4620 3583							

30th Assembly District.

1	371	169	141	165	122	125	122
2	377	197	133	173	138	149	130
3	99	34	62	27	54	29	45
4	313	109	138	105	125	90	99
5	229	95	100	85	100	81	84
6	354	126	180	117	154	103	135
7	320	152	135	133	134	130	115
8	380	128	219	116	207	130	183
9	357	113	184	109	167	111	147
10	343	102	191	84	193	88	169
11	338	139	152	127	137	119	126
12	377	174	179	65	161	57	152
13	375	124	195	115	174	103	163
14	379	122	195	117	173	106	167
15	369	92	236	87	214	82	188
16	410	124	241	110	218	101	192
17	297	120	142	118	141	110	128
18	326	113	197	122	182	105	176
19	369	112	239	102	227	89	218
20	320	87	230	83	201	76	182
21	350	306	224	100	213	101	188
22	256	88	153	76	153	70	143
23	329	155	129	143	140	128	126
24	326	186	79	180	80	162	69
25	326	193	70	180	68	178	60
26	187	146	7	148	7	131	11
27	196	171	4	166	4	154	4
28	314	259	21	247	22	207	22
29	381	145	208	153	184	137	156
30	313	244	30	228	29	196	24
31	7	—	5	—	4	—	4
9617 4222 4215 3932 3954 3556 3575							

BRONX.

23	318	98	194	78	178	75	164
23	352	92	232	89	215	84	201
24	327	114	182	108	170	97	166
25	298	91	180	90	163	79	163
26	282	100	159	97	148	90	141
27	398	129	237	120	235	114	219
28	337	165	151	78	132	88	105
29	305	197	166	113	137	96	133
40	245	110	111	93	146	74	106
41	331	107	168	107	146	77	139
3195 1053 1779 973 1619 854 1537							

MANHATTAN.

1	471	238	197	214	181	210	147
2	399	132	145	104	139	122	113
3	351	87	133	95	111	79	92
4	313	134	137	130	119	134	98
5	289	129	123	126	119	118	99
6	275	123	117	115	108	116	83
7	422	189	144	126	162	152	140
8	340	162	144	153	131	165	101

31st A. D.—Continued.

Election Dist.	Registration.	Pres't Hughes, Rep.	Wilson, Dem.	Gov'nor Whitman, Rep.	Seabury, Dem.	U.S. Sen. Calder, Rep.	McCormac, Dem.
9	486	239	229	232	209	219	176
10	399	162	157	166	172	152	167
11	272	94	156	96	134	91	114
12	223	79	109	90	97	87	77
13	401	137	196	140	173	128	129
14	257	94	136	97	120	96	104
15	377	185	155	182	144	124	136
16	410	168	186	159	174	157	137
17	467	186	231	178	188	178	162
18	254	85	132	95	102	97	96
19	211	81	103	77	90	76	89
20	302	149	134	140	138	138	104
21	434	224	174	225	156	126	129
22	379	136	219	140	192	125	176
23	350	135	193	143	172	128	162
24	408	196	186	194	174	190	156
25	293	144	127	140	122	124	112
26	335	162	145	175	124	179	128
27	410	224	165	195	172	199	156
28	354	146	194	146	178	137	152
29	381	145	208	153	184	137	161
30	355	134	192	122	182	119	172
31	422	194	206	192	189	190	181
32	357	133	197	129	175	115	157
33	416	225	169	202	160	224	168
34	214	62	133	66	118	62	114
35	296	142	194	134	122	128	113
36	339	164	140	157	139	161	129
37	434	193	221	181	213	182	197
12886		5606	6089	5504	3396	5320	4682

[BRONX VOTE, 1916—Continued.

32d A. D.—Continued.

Election Dist.	Registration.	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.	Calder, Rep.	McComb, Dem.
63	442	216	188	176	190	164	190
64	444	184	226	175	217	155	221
65	378	108	226	162	215	89	197
66	382	154	198	134	191	111	181
67	443	160	259	143	253	148	222
68	403	140	226	138	214	125	214
69	416	161	217	155	205	125	207
70	374	165	170	167	155	149	168
71	460	220	200	206	192	202	199
72	406	196	175	202	160	175	152
73	433	202	179	188	176	168	181
74	391	172	188	153	179	145	181
75	387	151	190	137	183	123	179
76	385	176	224	163	210	148	194
77	395	181	180	170	167	156	193
78	281	128	123	122	118	114	103
79	370	154	183	138	174	130	163
80	441	195	207	187	195	177	182
81	333	138	169	125	169	134	139
82	284	112	143	108	142	103	124
83	362	169	161	157	154	153	140
84	429	206	189	205	174	179	168
85	435	206	187	192	167	165	148
86	216	96	105	89	95	74	83
87	227	122	87	123	71	112	74
88	455	177	198	170	194	152	163
89	150	61	64	68	53	66	40

28574 11467 14003 10892 13112 10145 10085

34th Assembly District.

Election Dist.	Registration.	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.	Calder, Rep.	McComb, Dem.
1	119	47	62	39	67	35	60
2	419	182	198	167	185	159	183
3	398	180	165	167	136	147	131
4	412	179	160	171	149	157	115
5	348	141	136	135	124	117	109
6	475	226	200	219	212	216	155
7	416	161	191	174	159	161	138
8	408	162	187	161	188	159	113
9	417	173	186	181	188	135	125
10	376	156	163	138	157	126	123
11	365	155	178	154	169	124	134
12	355	150	164	140	157	128	135
13	362	147	186	137	170	125	143
14	332	160	142	142	145	146	123
15	348	155	145	152	132	149	124
16	458	182	208	176	200	172	161
17	370	134	203	123	208	114	199
18	334	116	163	101	151	100	128
19	524	188	221	186	200	161	171
20	393	173	153	150	158	138	127
21	284	113	120	113	104	104	84
22	452	162	204	161	181	141	163
23	302	137	136	135	134	134	107
24	565	106	178	112	162	104	139
25	405	184	176	148	194	144	165
26	492	202	180	194	162	131	142
27	214	106	83	105	78	103	58
28	435	177	198	145	192	147	148
29	424	162	205	166	183	180	151
30	365	131	174	109	184	101	158
31	477	226	194	205	202	196	172
32	376	119	176	121	140	106	125
33	364	114	171	112	147	102	125
34	422	162	191	156	180	148	152
35	453	128	180	129	144	120	96
36	380	135	179	144	148	110	115
37	423	143	184	141	150	119	126
38	601	161	245	163	213	147	179
39	484	196	207	188	192	189	156
40	463	156	214	172	169	145	145
41	627	140	126	146	107	119	91
42	504	136	228	123	200	124	129
43	485	187	199	173	189	161	170
44	470	106	194	110	151	86	131
45	282	80	116	75	95	67	68
46	470	118	206	115	174	108	148
47	391	126	222	117	206	109	175
48	492	149	253	146	243	125	207
49	516	158	284	158	231	145	196
50	477	171	253	157	201	142	181
51	626	164	189	155	200	147	187
52	587	183	207	161	188	158	183
53	547	152	202	95	111	79	96
54	447	152	207	165	192	147	169
55	745	165	145	151	151	154	128
56	550	169	171	162	203	142	187
57	463	165	226	167	206	145	188
58	405	180	176	154	175	157	140
59	410	150	227	138	213	112	190
60	490	152	250	143	235	134	200
61	412	144	229	145	211	124	196
62	386	140	180	144	158	133	158
63	437	177	231	163	221	180	198
64	458	165	254	166	227	152	213
65	350	152	162	131	160	122	140
66	357	132	183	129	175	107	156
67	507	184	246	188	229	166	185
68	435	182	174	166	169	156	143
69	429	213	176	189	177	139	168
70	161	70	74	57	79	58	75
71	255	126	93	109	100	96	92
72	392	147	189	158	163	144	150
73	331	88	98	92	94	87	78
74	319	101	145	100	125	90	91
75	227	88	100	94	93	90	75

34th A. D.—Continued.

Election Dist.	Registration.	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.	Calder, Rep.	McComb, Dem.
76	268	54	74	58	67	47	59
77	297	116	144	124	147	102	119
78	399	156	166	146	160	150	129
17481 11543 13912 11072 12881 10196 10601							

35th Assembly District.

1	216	87	116	90	109	82	106
2	364	172	171	168	170	166	156
3	441	206	209	191	200	188	188
4	449	143	261	141	232	154	213
5	413	170	223	161	210	161	202
6	479	198	254	195	250	195	238
7	383	151	207	160	179	153	164
8	315	136	145	126	152	106	133
9	338	139	147	129	148	98	134
10	403	156	189	139	186	114	166
11	461	218	206	223	193	188	195
12	238	158	192	151	189	149	163
13	379	139	198	136	180	120	158
14	286	130	107	127	118	106	99
15	346	167	153	168	144	151	133
16	399	148	173	125	159	123	128
17	421	137	184	126	155	114	131
18	391	113	137	97	124	95	88
19	356	87	152	92	127	76	104
20	327	79	134	73	106	67	79
21	372	116	143	109	118	89	85
22	318	80	156	69	125	63	73
23	342	75	161	70	135	61	102
24	401	135	192	123	187	113	166
25	310	126	149	119	139	112	124
26	332	138	164	129	159	134	155
27	514	247	236	238	238	240	267
28	419	187	190	175	187	171	152
29	440	192	199	187	191	183	164
30	425	172	230	163	222	158	212
31	468	244	197	243	188	246	167
32	343	138	126	129	130	128	125
33	388	186	81	169	188	174	168
34	490	244	222	215	237	215	209
35	463	213	215	185	229	205	207
36	514	218	259	198	275	200	249
37	296	124	143	112	143	108	136
38	408	171	210	160	201	150	188
39	355	130	200	128	176	123	156
40	530	220	264	192	283	203	256
41	424	131	244	127	248	130	223
42	386	144	196	136	184	138	163
43	273	152	192	144	199	131	175
44	213	90	113	95	106	84	67
45	401	174	206	167	206	168	187
46	528	219	381	205	279	205	263
47	273	165	169	151	173	160	152
48	526	269	225	265	291	260	198
49	515	232	222	212	235	218	209
50	404	201	182	189	261	179	164
51	418	192	200	176	206	172	189
52	427	188	218	170	223	156	215
53	376	181	170	179	155	165	147
54	450	205	227	219	269	204	188
55	497	170	295	171	277	182	258
56	306	105	182	96	181	89	167
57	380	151	209	157	181	138	184
58	315	165	121	169	114	152	109
59	290	132	112	120	121	130	102
60	183	67	84	67	78	60	68
61	312	140	170	133	170	117	162
62	204	77	78	78	66	70	54
63	297	129	123	128	119	121	115
64	355	156	178	143	182	149	165
65	325	123	160	107	145	95	140
66	268	87	97	26	109	82	96

BRONX COUNTY VOTE, 1916—Continued.

Congress, 21st Dist.

(New York and Bronx Cos.)
M. Ansoorge, Rep., Amer., Prog., 1,417; M. Hulbert, Dem., Ind. L., 2,979; C. H. Simmons, Proh., 8; A. Braustein, Soc., 444.

Congress, 22d Dist.

(Part in New York and Bronx Cos.)
J. A. Francis, Rep., 4,151; H. Bruckner, Dem., Ind. L., Prog., 14,121; J. Johnson, Proh., 51; M. B. Gollin, Soc., 1,788.

Congress, 23d Dist.

(Part in New York and Bronx Cos.)
W. S. Bennett, Rep., Ind. L., Amer., Prog., 15,104; D. C. Oliver, Dem., 17,501; R. G. Green, Proh., 183; J. G. Dobsevage, Soc., 5,331.

Congress, 24th Dist.

(Part in New York and Bronx Cos.)
B. L. Fairchild, Rep., Ind. L., Proh., Prog., 11,251; W. R. Oglesby, Dem., Amer., 9,859; M. G. Schonberg, Soc., 2,940.

Senator, 21st Sen. Dist.

(Part in New York and Bronx Cos.)
L. P. Grimler, Rep., Prog., 9,654; J. J. Dunningan, Dem., Ind. L., 14,249; W. C. Harper, Proh., 85; E. Friedman, Soc., 2,847.

Senate, 22d Dist.

(All in Bronx.)
R. B. Burnside, Rep., Prog., 21,356; J. V. Sheridan, Dem., Ind. L., 27,812; H. Schleuter, Soc., 8,248.

Pres. Board of Aldermen.

H. H. Curran, Rep., Prog., Amer., 32,320; F. L. Dowling, Dem., Ind. L., 42,160; J. J. McGraw, Proh., 241; F. A. Sieverman, Soc., 10,313.

Members of Assembly.

(Part in N. Y. Co.)

30th A. D.—N. Meyer, Rep., Prog., 783; T. F. Gould, Dem., 1,533; A. Jerome, Ind. L., 14; G. Geier, Proh., 6; W. Hedman, Soc., 253; H. J. Brennan, Preparedness, 28.

32d A. D.—W. Wachtel, Rep., Prog., 9,216; W. S. Evans, Dem., Ind. L., 12,433; L. Boeder, Proh., 39; C. A. Lundholm, Soc., 99.

NEW YORK COUNTY VOTE, 1916.

(For President, Governor and U. S. Senator, see pages 519 to 522.)

Justice Supreme Court.

Justice Supreme Court, 1st Jud. Dist.—G. V. Mullan, Rep., Prog., 102,378; V. M. Davis, Rep., Dem., Ind. L., Prog., 148,234; J. C. Clark, Rep., Prog., 64,402; R. H. Mitchell, Dem., Ind. L., 89,977; R. L. Luce, Dem., Ind. L., Proh., 79,723; H. P. Freese, Proh., 784; G. K. Hinds, Proh., 664; Alexander Kahn, Soc., 19,089; H. L. Slobodin, Soc., 17,149; Adolf Warshaw, Soc., 16,782.

Justice of City Court.

Justice of City Court—Samuel Strasbourger, Rep., 94,220; J. L. Walsh, Dem., 110,940; J. M. Edelson, Ind. L., 1,940; Jacob Hennefeld, Soc., 17,355.

Judge, Court of General Sessions.

Judge, Court of Gen. Sessions—J. A. Delehanty, Rep., Prog., 108,390; J. F. McIntyre, Dem., 109,113; Sigmund Wechsler, Ind. L., 2,601; C. E. Manierre, Proh., 564; Nicholas Aleinikoff, Soc., 17,964.

President Board of Aldermen.

President Board of Aldermen—H. H. Curran, Rep., Prog., Amer., 96,042; F. L. Dowling, Dem., Ind. L., 121,471; J. J. McGraw, Proh., 535; F. A. Sieverman, Soc., 18,106.

Congress.

Congress, 11th Dist.—Montague Lessler, Rep., Prog., 2,219; D. J. Riordan, Dem., Ind. L., 6,213; H. C. Horton, Proh., 15; S. P. Kramer, Soc., 197.

12th Dist.—L. M. Block, Rep., 968; Leon Sanders, Dem., Ind. L., 5,759; T. N. Holden, Proh., 18; Solomon Sufrin, Prog., 17; Meyer London, Soc., 6,102.

13th Dist.—Frank Dostal, Rep., Amer., Prog., 2,336; C. D. Sullivan, Dem., Ind. L., 5,113; J. F. Gillespie, Proh., 17; Hilda Claessens, Soc., 1,944.

14th Dist.—F. H. Laguardia, Rep., Amer., Prog., 7,349; M. F. Farley, Dem., Ind. L., 6,879; Samuel Fishman, Proh., 80; W. L. Sockheim, Soc., 2,534.

15th Dist.—William Henkel, Jr., Rep., 7,900; M. F. Conry, Dem., Ind. L., 13,280; J. E. Mitchell, Proh., 81; Nathan Gluck, Prog., 105; Emmet O'Reilly, Soc., 770.

16th Dist.—W. S. Taft, Rep., Prog., 10,678; P. J. Dowling, Dem., Ind. L., 12,015; Wm. Henkel, Jr., Amer., 49; Matthew Lindsay, Proh., 42; J. C. Frost, Soc., 506.

33d A. D.—C. J. Mosher, Rep., 3,132; E. H. Miller, Dem., Ind. L., Prog., 6,349; M. Shamerler, Soc., 1,259.

34th A. D.—A. Simonoff, Rep., 7,902; M. M. Fertig, Dem., Ind. L., Prog., 12,373; A. H. Stillman, Proh., 436; F. Paulitsch, Soc., 4,339.

35th A. D.—T. H. Friend, Jr., Rep., Ind. L., 7,889; J. M. Callahan, Dem., Prog., 11,780; L. Huber, Proh., 127; M. Laing, Soc., 2,065.

For Aldermen.

(Elections caused by vacancies by order of Court of Appeals.)

41st Ald. Dist.—G. W. M. Clark, Rep., Ind. L., Prog., 1,543; T. W. Martin, Dem., 1,855; M. Bagno, Soc., 74.

Other Candidates—Bronx.

Gov., C. E. Welch, Proh., 233; A. Lee, Soc., 8,544; J. D. Crowley, Soc., L., 450.

Lieut. Gov., C. E. Spriggs, Proh., 253; L. B. Dorr, Prog., 636; G. J. Mahoney, Soc., 9,680; B. Reinstein, Soc., L., 584.

Sec. of State, N. D. Cramer, Proh., 280; P. M. Newman, Soc., 10,296; John Hall, Soc.-L., 609.

Comptroller, G. A. Norton, Proh., 358; C. W. Noonan, Soc., 10,267; A. Houtenbrink, Soc., L., 535.

Atty. Gen., W. A. Deford, Ind. L., 582; C. V. Stowell, Proh., 195; R. H. Elder, Prog., 1,068; S. J. Block, Soc., 10,453; E. A. Archer, Soc., L., 530.

State Treasurer, E. M. Lane, Amer., 737; W. J. Richardson, Proh., 238; F. P. Tucker, Prog., 604; E. Wood, Soc., 10,165; J. P. Gilly, Soc., L., 534.

State Eng. and Surv., E. H. Keyes, Amer., 209; W. B. Timbrell, Proh., 199; G. H. Warner, Soc., 10,457; L. F. Alrutz, Soc., L., 558.

Chief Justice Court of Appeals, E. J. Baldwin, Proh., 329; L. B. Boudin, Soc., 10,503; J. E. Alexander, Soc., L., 729.

Asso. Justice Court of Appeals, C. A. Hart, Proh., 299; H. D. Wilcox, Soc., 10,660; L. A. Armstrong, Soc., L., 644.

U. S. Sen., B. Colby, Ind. L. and Prog., 1,453; D. L. Colvin, Proh., 257; J. D. Cannon, Soc., 9,899; A. Gillhaus, Soc., L., 525.

17th Dist.—L. T. Bates, Rep., Prog., 9,647; J. F. Carew, Dem., Ind. L., 11,123; A. H. Saunders, Proh., 49; Adele Seltzer, Soc., 890.

18th Dist.—G. B. Francis, Rep., Ind. L., Prog., 12,104; T. G. Patten, Dem., 11,826; H. G. Myers, Proh., 50; Irving Ottenberg, Rep., 2,407.

19th Dist.—W. M. Chandler, Rep., Ind. L., Prog., 19,788; Michael Schaap, Dem., N. F., 14,736; V. B. Cushing, Proh., 100; L. A. Malkiel, Soc., 1,512.

20th Dist.—Isaac Stieglitz, Rep., Ind. L., Prog., 4,534; B. A. Rosenblatt, Dem., 3,831; A. T. Hull, Proh., 42; Morris Hillquit, Soc., 4,129.

21st Dist. (N. Y. and Bronx)—Martin Ansoorge, Rep., Amer., Prog., 9,508; Murray Hulbert, Dem., Ind. L., 11,037; C. H. Simmons, Proh., 49; Al. Braunstein, Soc., 990.

22d Dist. (N. Y. and Bronx)—J. A. Francis, Rep., 5,687; Hy. Bruckner, Dem., Ind. L., Prog., 7,669; John Johnson, Proh., 40; M. B. Gollin, Soc., 458.

23d Dist. (N. Y. and Bronx)—W. S. Bennett, Rep., Ind. L., Amer., Prog., 7,616; D. C. Oliver, Dem., 7,856; R. G. Green, Proh., 103; J. G. Dobsevage, Soc., 479.

State Senator.

State Senator, 11th Dist.—H. G. Fromberg, Rep., Prog., 4,897; Bernard Downing, Dem., Ind. L., 8,212; Jacob Sher, Proh., 47; Baruch Charney, Soc., 2,310.

12th Dist.—Wm. Weiss, Rep., Amer., Prog., 4,437; Jacob Koehn, Dem., Ind. L., 7,349; Chas. Dochterman, Proh., 46; Abr. Beckerman, Soc., 3,649.

13th Dist.—J. F. Walker, Rep., Prog., 4,832; J. J. Walker, Dem., Ind. L., 10,598; John Willis, Proh., 43; John Sloan, Soc., 357.

14th Dist.—T. P. McGowan, Rep., Prog., 4,909; J. A. Foley, Dem., Ind. L., 11,236; J. G. Cornelle, Proh., 39; Bertha Mally, Soc., 1,025.

15th Dist.—W. S. Reynolds, Rep., Amer., Prog., 5,230; J. J. Boylan, Dem., Ind. L., 10,921; Edw. Copeland, Proh., 35; T. J. Hillis, Soc., 342.

16th Dist.—J. M. Leder, Rep., Prog., 5,672; R. F. Wagner, Dem., Ind. L., 12,957; Ernest Ramm, Soc., 2,097.

17th Dist.—O. L. Mills, Rep., Ind. L., Prog., 13,336; B. S. Catchings, Dem., 8,718; R. D. Forest, Proh., 64; Maxim Romm, Soc., 455.

18th Dist.—Albert Ottlinger, Rep., Prog., 13,236; C. H. Studin, Dem., Ind. L., 16,334; Chas. Maycock,

NEW YORK COUNTY VOTE, 1916—Continued.

Proh., 170; Alex. Copstein, Soc., 896; Franklin Brooks, Preparedness, 16.

19th Dist.—R. P. Johnston, Rep., 22,771; E. J. Dowling, Dem., Ind. L., 24,054; J. K. Moore, Proh., 149; Ky. Salant, Prog., 1,533; A. E. Marsh, Soc., 2,155.

20th Dist.—Jos. Steinberg, Rep., Prog., 6,346; S. A. Cottillo, Dem., Ind. L., 7,143; Stanley Wertheim, Proh., 39; E. F. Cassidy, Soc., 3,654.

21st Dist.—L. P. Grimmer, Rep., Prog., 3,246; J. J. Dunnigan, Dem., Ind. L., 3,975; W. C. Harper, Proh., 21; Esther Friedman, Soc., 601.

Assembly.

Assembly, 1st A. D.—Michael Fanelli, Rep., Ind. L., Prog., 1,764; J. J. Ryan, Dem., 1,491; W. T. Magrath, Proh., 17; Hy. Boetjer, Soc., 62.

2d A. D.—Abraham Golub, Rep Prog., 1,019; P. J. Hamill, Dem., Ind. L., 3,713; L. W. Lodian, Proh., 2; Jacob Axelrad, Soc., 1,143.

3d A. D.—J. E. March, Jr., Rep., Prog., 1,649; C. B. F. Barra, Dem., Ind. L., 3,370; John Guttman, Soc., 565.

4th A. D.—M. D. Flomenhaft, Rep., 618; H. S. Schimmel, Dem., Ind. L., Prog., 2,708; Jacob Panken, Soc., 2,148.

5th A. D.—F. T. Dummer, Rep., 1,495; Maurice McDonald, Dem., Ind. L., Prog., 4,250; Thos. Lillis, Proh., 6; Nicholas Pratt, Soc., 91.

6th A. D.—N. D. Perlman, Rep., Ind. L., Amer., Prog., 2,457; Hy. Herschkowitz, Dem., 1,614; Emer Rosenberg, Soc., 2,334.

7th A. D.—J. J. Powell, Rep., 1,706; P. P. McElligott, Dem., 3,924; W. A. Revis, Proh., 24; H. M. Clark, Prog., 29; David Unger, Soc., 137.

8th A. D.—S. H. Ellmann, Rep., Amer., Prog., 993; Abr. Goodman, Dem., Ind. L., 2,714; Wm. Karlin, Soc., 1,934.

9th A. D.—Hy. Schelble, Rep., 1,602; C. D. Donohue, Dem., Ind. L., Prog., 2,991; C. W. Richter, Soc., 120.

10th A. D.—M. S. Seidler, Rep., Amer., Prog., 2,027; Abner Greenberg, Dem., 2,042; G. F. Ficke, Ind. L., 121; B. M. Vogel, Proh., 10; Louis Waldman, Soc., 1,732.

11th A. D.—M. G. Brennan, Rep., 2,133; J. F. Mahony, Dem., Ind. L., Prog., 4,284; J. J. Fulton, Amer., 32; F. E. Flite, Soc., 133.

12th A. D.—J. J. Totten, Rep., 1,169; J. D. Kelly, Dem., Ind. L., Prog., 3,421; Alex. Trachtenberg, Soc., 606.

13th A. D.—M. H. Foran, Rep., Prog., 2,002; F. F. Straub, Dem., Ind. L., 2,187; L. H. Ferguson, Proh., 15; Fannie Witherspoon, Soc., 96.

14th A. D.—F. A. O'Neill, Rep., 2,324; R. L. Tudor, Dem., Ind. L., Prog., 3,449; Ella R. Bloor, Soc., 240.

15th A. D.—Abram Ellenbogen, Rep., Prog., 6,506; S. F. Katz, Dem., Ind. L., 4,438; A. B. Toan, Proh., 87; C. F. Merkel, Soc., 216.

16th A. D.—J. P. Gallagher, Rep., Prog., 2,385; M. G. McCue, Dem., Ind. L., 3,521; John Wyllie, Proh., 11; P. J. Wingerath, Soc., 234.

17th A. D.—Martin Bourke, Rep., 5,199; Vincent Gilroy, Dem., Ind. L., 4,675; C. E. Parrish, Proh., 46; P. W. Moeller, Proh., 111; Robt. Vogel, Soc., 244; W. H. Joyce, Preparedness, 134.

18th A. D.—Thos. Malice, Rep., Ind. L., 2,217; Mark Goldberg, Dem., 3,997; W. A. Scheu, Proh., 59; L. C. Egerton, Soc., 579.

19th A. D.—Henri Schwob, Rep., Ind. L., 6,708; P. M. Armstrong, Dem., Prog., 7,050; J. F. Gillespie, Proh., 53; Leighton Baker, Soc., 550.

20th A. D.—H. D. Vogel, Rep., Ind. L., Prog., 1,981; Frank Aranow, Dem., 3,704; Herman Volk, Soc., 762.

21st A. D.—H. C. Mitchell, Rep., Ind. L., Amer., Prog., 5,904; J. J. Wilson, Dem., 5,008; C. H. Kislring, Jr., Proh., 40; Fredk. Harwood, Soc., 354.

22d A. D.—F. G. Gerdes, Rep., 2,416; Maurice Bloch, Dem., Ind. L., Prog., 4,373; Morris Braun, Soc., 920.

23d A. D.—G. G. Brockway, Rep., 12,969; E. A. Smith, Dem., Ind. L., 13,884; J. P. Franklin, Proh., 123; Frank Feuerstein, Prog., 363; G. H. Van Tuyl, Soc., 1,112.

24th A. D.—S. C. Shlim, Rep., Ind. L., Prog., 1,329; O. M. Kiernan, Dem., 2,637; Thos. O'Rourke, Proh., 12; Isidor Phillips, Soc., 938.

25th A. D.—R. McC. Marsh, Rep., Ind. L., Prog., 4,012; J. G. Milburn, Jr., Dem., 3,071; C. W. Brandenberg, Proh., 29; Jessie Ashley, Soc., 167.

26th A. D.—Saml. Berger, Rep., Ind. L., Prog., 2,441; Meyer Levy, Dem., 3,676; W. C. Freeman, Proh., 18; Aug. Claessens, Soc., 2,354.

27th A. D.—S. M. Meyer, Rep., Prog., 4,209; J. S. Hall, Dem., Ind. L., 2,506; J. B. Acken, Proh., 24; G. N. Cohen, Soc., 114.

28th A. D.—Chas. Novello, Rep., Prog., 2,111; J. M. Vincent, Dem., Ind. L., 2,102; Garibaldi La-polla, Soc., 684.

29th A. D.—A. D. Bell, Rep., Ind. L., Prog., 4,542; S. B. Axtell, Dem., 3,799; N. L. Lewis, Proh., 22; Louis Lichtschein, Soc., 235.

30th A. D.—Nicholas Meyer, Rep., Prog., 3,397; T. F. Gould, Dem., 3,407; Anthony Jerome, Ind. L., 132; George Geier, Proh., 192; Wilho Hedman, Soc., 578; H. J. Brennan, Proh., 262.

31st A. D.—Max Shilvek, Rep., 4,233; Jacob Goldstein, Dem., Ind. L., Amer., 6,074; J. W. Osterberg, Proh., 47; C. H. Levitt, Prog., 314; Theresa S. Malkiel, Soc., 723.

Alderman.

11th Aldermanic—Peter Pleines, Rep., 2,270; C. A. McManus, Dem., Ind. L., Prog., 4,219; F. H. Smith, Soc., 141.

Other Candidates—Manhattan.

Gov., C. E. Welch, Proh., 567,574; Algernon Lee, Soc., 14,576; J. D. Crowley, Soc. L., 706.

Lieut. Gov., C. Z. Spriggs, Proh., 626; L. B. Dorr, Prog., 1,286; S. J. Mahoney, Soc., 16,916; Boris Reinstein, Soc. L., 882.

Sec. of State, N. D. Cranmer, Proh., 546; Pauline M. Newman, Soc., 17,929; John Hall, Soc. L., 962.

U. S. Senator, Bainbridge Colby, Ind. L. and Prog., 2,735; D. L. Colvin, Proh., 384; J. D. Cannon, Soc., 17,645; August Gillhaus, Soc. L., 851.

Atty. Gen., W. A. Deford, Ind. L., 861; C. V. Stowell, Proh., 438; R. H. Elder, Prog., 2,088; S. J. Block, Soc., 18,245; E. A. Archer, Soc. L., 771.

State Eng. and Surv., E. H. Keyes, Amer., 360; W. B. Timbreil, Proh., 412; G. H. Warner, Soc., 18,289; L. F. Alrutz, Soc. L., 855.

Chief Judge Court of Appeals, E. J. Baldwin, Proh., 773; L. B. Boudin, Soc., 18,132; J. E. Alexander, Soc. L., 1,213.

Assoc. Judge Court of Appeals, C. A. Hart, Proh., 724; H. D. Wilcox, Soc., 18,443; L. A. Armstrong, Soc. L., 1,054.

State Compt., G. A. Norton, Proh., 590; C. W. Noonan, Soc., 17,890; A. Houtenbrink, Soc. L., 968.

State Treas., E. M. Lane, Amer., 1,212; W. J. Richardson, Proh., 568; F. P. Tucker, Prog., 1,318; Eugene Wood, Soc., 17,755; J. P. Gilly, Soc. L., 843.

VOTE FOR QUESTIONS SUBMITTED BY BOROUGHES.

QUESTION NO. 1.

Shall there be a convention to revise the Constitution and amend the same?

	Mh'n.	Bronx.	Bk'n.	Queens.	Rich.	Total.
Yes	124,033	45,120	109,437	25,975	6,274	310,859
No	73,343	30,402	87,073	25,238	4,589	220,645

PROPOSITION NO. 1.

Shall Chapter 569 of the Laws of 1916, entitled "An act making provision for issuing bonds to the amount of not to exceed \$10,000,000 for the acquisition of lands for State park purposes, and providing for a submission of the same to the people to be voted upon at the general election to be held in the year 1916" be approved?

Yes	152,027	56,773	139,839	35,533	7,072	391,274
No	42,387	19,330	56,340	16,273	3,859	138,189

REGISTRATION, VOTE FOR PRESIDENT U. S., CITY OF NEW YORK, 1916.

Boroughs.	Registration.	Hughes, Rep.	Wilson, Dem.	Hughes, Amer.	Hanly, I. Proh.	Benson, Soc.	Reimer, Soc. L.
Manhattan	279,658	111,926	138,520	1,328	261	12,013	485
The Bronx	100,574	40,364	47,314	600	99	6,965	306
Brooklyn	289,428	119,675	125,625	1,077	1,106	10,230	415
Queens	71,475	34,271	34,171	458	117	2,355	104
Richmond	17,236	7,174	8,813	115	110	305	23
Totals	758,371	313,410	354,943	3,578	1,692	31,788	1,333

Total for Hughes, all parties, 316,983.

QUEENS VOTE, 1916—For President, Governor and U. S. Senator.

1st Assembly District.									2d A. D.—Continued.									3d A. D.—Continued.								
Election Dist.	Registration.	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.	Caldor, Rep.	McCombs, Dem.	U.S. Sen.	Election Dist.	Registration.	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.	Caldor, Rep.	McCombs, Dem.	U.S. Sen.	Election Dist.	Registration.	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.	Caldor, Rep.	McCombs, Dem.	U.S. Sen.
1	324	86	208	88	195	80	183		32	335	165	137	144	147	131	148		60	258	146	99	134	101	145	80	
2	364	57	274	61	267	68	253		33	406	192	192	170	190	161	174		61	305	163	120	163	123	162	113	
3	368	67	288	65	263	50	264		34	363	118	89	92	100	88	88		62	250	133	85	117	96	130	72	
4	390	85	282	80	280	79	271		35	333	105	85	102	89	83	93		63	334	175	130	174	128	170	113	
5	411	86	303	88	288	88	280		36	300	101	148	107	147	91	150		64	279	184	103	171	97	164	89	
6	310	123	160	119	151	99	124			13091	5472	6636	4996	6497	4721	6152		65	171	76	63	79	53	82	80	
7	404	161	212	146	207	185	146																			
8	370	115	221	104	205	97	194																			
9	294	109	164	96	154	84	151																			
10	295	99	170	88	168	69	171																			
11	378	168	175	161	161	163	161																			
12	526	166	321	172	279	142	271																			
13	368	188	146	191	136	178	129																			
14	468	225	189	218	181	217	160																			
15	426	181	205	207	209	144	203																			
16	460	211	211	202	206	166	232																			
17	456	201	205	201	192	187	188																			
18	490	219	229	198	239	202	228																			
19	400	173	198	158	189	149	184																			
20	379	158	178	148	169	126	153																			
21	367	134	196	132	189	116	191																			
22	374	162	187	142	194	138	183																			
23	365	144	199	131	195	114	202																			
24	320	119	175	96	184	94	177																			
25	398	132	226	132	144	102	187																			
26	379	135	215	114	220	105	209																			
27	399	159	184	142	175	116	174																			
28	469	212	206	207	198	180	182																			
29	439	199	173	183	156	186																				
30	436	231	135	201	150	184	144																			
31	292	149	116	130	121	108	129																			
32	287	145	114	118	127	105	112																			
33	350	155	144	141	138	112	137																			
	12751	4954	6610	4608	6497	4203	6145																			

2d Assembly District.									3d Assembly District.									4th Assembly District.								
Election Dist.	Registration.	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.	Caldor, Rep.	McCombs, Dem.	U.S. Sen.	Election Dist.	Registration.	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.	Caldor, Rep.	McCombs, Dem.	U.S. Sen.	Election Dist.	Registration.	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.	Caldor, Rep.	McCombs, Dem.	U.S. Sen.
1	203	44	142	42	136	39	132		1	324	165	137	152	123	129	109		1	457	279	142	278	140	308	98	
2	191	50	127	48	125	43	119		2	355	178	138	170	130	145	133		2	484	239	158	234	138	232	129	
3	261	49	198	46	184	48	167		3	365	162	159	162	139	150			3	290	193	114	186	112	209	87	
4	296	148	121	122	125	118	117		4	307	46	238	44	233	40	215		4	424	262	154	262	147	274	127	
5	439	187	220	179	210	163	197		5	337	126	178	121	175	104	174		5	475	288	158	280	159	295	131	
6	359	155	174	125	180	103	178		6	360	228	117	177	134	157	127		6	292	115	147	105	145	91	152	
7	438	157	240	147	223	117	239		7	497	239	201	235	189	222	166		7	340	161	163	140	163	151	141	
8	237	147	207	159	186	146	180		8	346	196	114	167	134	155	136		8	517	215	175	322	182	229	143	
9	300	131	136	111	125	91	117		9	333	198	104	173	110	164	103		9	387	215	142	255	119	231	155	
10	225	142	174	147	150	115	154		10	366	209	116	207	103	202	92		10	309	162	104	196	95	160	94	
11	463	179	252	138	269	137	248		11	401	208	154	178	160	165	157		11	381	197	140	138	154	205	115	
12	463	178	240	163	241	165	211		12	423	243	133	194	175	208	138		12	286	101	160	94	153	85	145	
13	239	88	143	97	136	86	140		13	428	258	141	227	151	236	113		13	525	263	229	260	211	274	187	
14	334	142	170	143	164	130	160		14	456	262	141	227	151	236	113		14	465	262	156	261	152	272	129	
15	508	193	287	173	299	172	268		15	499	312	155	303	156	308	130		15	499	312	155	303	156	308	130	
16	410	203	176	185	178	183	161		16	381	209	144	210	124	212	113		16	381	209	144	210	124	212	113	
17	501	239	215	230	218	234	195		17	335	192	125	183	129	197	110		17	335	192	125	183	129	197	110	
18	386	172	191	139	208	126	206		18	327	160	146	163	135	166	121		18	327	160	146	163	135	166	121	
19	491	314	155	278	183	275	165		19	407	180	194	184	185	196	143		19	407	180	194	184	185	196	143	
20	468	197	226	159	238	143	235		20	310	178	113	169	117	179	96		20	310	178	113	169	117	179	96	
21	460	200	200	159	231	145	222		21	294	186	87	182	88	187	69		21	294	186	87	182	88	187	69	
22	405	165	192	148	179	151	162		22	488	252	174	265	166	272	147		22	488	252	174	265	166	272	147	
23	348	105	223	99	207	96	204		23	466	233	173	225	167	219	147		23	466	233	173	225	167	219	147	
24	374	134	212	125	200	192	115		24	529	275	208	267	206	286	171		24	529	275	208	267	206	286	171	
25	399	147	221	152	192	145	182		25	464	185	221	170	226	180	83		25	464	185	221	170	226	180	83	
26	340	156	169	156	142	152	64		26	351	137	198	132	179	132	169		26	351	137	198	132	179	132	169	
27	307	115	169	156	142	152	64		27	397	147	127	157	127	127	127		27	397	147	127	157	127	127	127	
28	307	115	169	156	142	152	64		28	484	239	158	234	138	232	129		28	484	239	158	234	138	232	129	
29	307	115	169	156	142	152	64		29	368	168	138	178	168	168	168		29	368	168	138	178	168	168	168	
30	307																									

QUEENS VOTE, 1916—Continued.

2d A. D.—W. F. Wallrapp, Rep., 9,032; W. H. O'Hare, Dem., Ind. L., Prog., 10,193; F. G. Biedenka, Soc., 1,873.
4th A. D.—F. E. Hopkins, Rep., Prog., 9,440; G. E. Polhemus, Dem., Ind. L., 8,494; John Johnson, Proh., 112; Fred Briehl, Soc., 512.

Alderman, 70th Ald. Dist.

G. G. Goetz, Rep., Prog., 8,453; A. E. Wenige, Dem., Ind. L., 6,239; Henry Shaus, Proh., 96; Morris Lex, Soc., 452.

Pres. Board of Aldermen.

H. H. Curran, Rep., Prog., Amer., 27,051; F. L. Dowling, Dem., Ind. L., 31,447; J. J. McGraw, Proh., 210; F. A. Sieverman, Soc., 3,182.

Justice Supreme Court.

(Queens Co.)

J. C. Cropsey, Rep., Prog., 28,667; P. A. Brennan, Dem., Ind. L., Amer., 30,007; D. A. Howell, Proh., 207; M. Wolfman, Soc., 3,098.

Other Candidates—Queens.

Gov., C. E. Welch, Proh., 229; A. Lee, Soc., 2,572; J. D. Crowley, Soc. L., 199.
U. S. Senator, B. Colby, Ind. L. and Prog., 431; D. L. Colvin, Proh., 149; J. D. Cannon, Soc., 2,873; A. Gillhaus, Soc. L., 278.

Sec. of State, N. D. Cranmer, Proh., 263; P. M. Newman, Soc., 3,060; J. Hall, Soc. L., 276.

Treas., E. M. Lane, Amer., 363; W. J. Richardson, Proh., 232; F. P. Tucker, Prog., 313; E. Wood, Soc., 3,222; J. P. Gilly, Soc. L., 242.

Chief Judge, Court of Appeals, E. J. Baldwin, Proh., 261; L. B. Boudin, Soc., 3,186; J. E. Alexander, Soc. L., 268.

Lieut. Gov., C. Z. Spriggs, Proh., 362; L. B. Dorr, Prog., 278; S. J. Mahoney, Soc., 2,924; B. Reinsteil, Soc. L., 242.

ELECTORAL VOTE BY STATES, 1904-1916.

	1916.			1912.			1908.			1904.		
State.	Wilson, Dem.	Hughes, Rep.	Wilson, Dem.	Roosevelt, Prog.	Taft, Rep.	Taft, Rep.	Eryan, Dem.	Roosevelt, Rep.	Parker, Dem.	Wilson, Dem.	Roosevelt, Rep.	Parker, Dem.
Alabama	12	12	12	11	11	11	11	11	11	11	11	11
Arizona	3	3	3	3	3	3	3	3	3	3	3	3
Arkansas	9	9	9	9	9	9	9	9	9	9	9	9
California	13	13	13	11	10	10	10	10	10	10	10	10
Colorado	6	6	6	6	6	6	6	6	6	6	6	6
Connecticut	7	7	7	7	7	7	7	7	7	7	7	7
Delaware	3	3	3	3	3	3	3	3	3	3	3	3
Florida	6	6	6	6	6	6	6	6	6	6	6	6
Georgia	14	14	14	14	13	13	13	13	13	13	13	13
Idaho	4	4	4	4	3	3	3	3	3	3	3	3
Illinois	29	29	29	29	27	27	27	27	27	27	27	27
Indiana	15	15	15	15	15	15	15	15	15	15	15	15
Iowa	13	13	13	13	13	13	13	13	13	13	13	13
Kansas	10	10	10	10	10	10	10	10	10	10	10	10
Kentucky	13	13	13	13	13	13	13	13	13	13	13	13
Louisiana	10	10	10	10	10	10	9	9	9	9	9	9
Maine	6	6	6	6	6	6	6	6	6	6	6	6
Maryland	8	8	8	8	12	12	6	6	6	6	6	6
Massachusetts	18	18	18	18	14	14	14	14	14	14	14	14
Michigan	15	15	15	15	14	14	14	14	14	14	14	14
Minnesota	12	12	12	12	11	11	11	11	11	11	11	11
Mississippi	10	10	10	10	10	10	10	10	10	10	10	10
Missouri	18	18	18	18	18	18	18	18	18	18	18	18
Montana	4	4	4	4	3	3	3	3	3	3	3	3
Nebraska	8	8	8	8	8	8	8	8	8	8	8	8
Nevada	3	3	3	3	3	3	3	3	3	3	3	3
N. Hampshire.	4	4	4	4	4	4	4	4	4	4	4	4
New Jersey	14	14	14	14	12	12	12	12	12	12	12	12
New Mexico	3	3	3	3	3	3	3	3	3	3	3	3
New York	45	45	45	45	39	39	39	39	39	39	39	39
North Carolina	12	12	12	12	12	12	12	12	12	12	12	12
North Dakota	5	5	5	5	4	4	4	4	4	4	4	4
Ohio	24	24	24	24	23	23	23	23	23	23	23	23
Oklahoma	10	10	10	10	7	7	7	7	7	7	7	7
Oregon	5	5	5	5	4	4	4	4	4	4	4	4
Pennsylvania	38	38	38	38	34	34	34	34	34	34	34	34
Rhode Island	5	5	5	5	4	4	4	4	4	4	4	4
South Carolina	9	9	9	9	9	9	9	9	9	9	9	9
South Dakota	5	5	5	5	4	4	4	4	4	4	4	4
Tennessee	12	12	12	12	12	12	12	12	12	12	12	12
Texas	39	39	39	39	18	18	18	18	18	18	18	18
Utah	4	4	4	4	4	3	3	3	3	3	3	3
Vermont	4	4	4	4	4	4	4	4	4	4	4	4
Virginia	12	12	12	12	12	12	12	12	12	12	12	12
Washington	7	7	7	7	7	7	7	7	7	7	7	7
West Virginia	1	1	1	1	1	1	1	1	1	1	1	1
Wisconsin	13	13	13	13	13	13	13	13	13	13	13	13
Wyoming	3	3	3	3	3	3	3	3	3	3	3	3
Totals	277	277	277	277	231	231	231	231	231	231	231	231

PARTIES ENROLLMENT, 1916-1917, NEW YORK CITY. Manhattan.

Assembly District.	Republican.	Democrat.	Ind. League.	American.	Prohibition.	Progressive.	Socialist.	Blank, Void and Missing.	Totals.
1	1577	3331	24	6	8	24	38	346	5363
2	749	4710	22	6	10	42	346	715	6690
3	1265	4462	88	6	18	68	149	707	6840
4	900	3246	61	7	4	81	451	1440	6190
5	1263	4826	40	6	11	58	50	474	6837
6	1924	1492	70	7	7	196	491	2834	7021
7	1656	4503	79	6	21	65	65	545	6940
8	1210	2896	33	7	5	93	433	1908	6644
9	1429	3809	49	6	41	60	270	5808	6730
10	1904	2568	49	10	6	114	431	1648	6730
11	1641	5434	49	5	14	52	67	491	7753
12	1087	3927	91	3	97	247	734	6193	6193
13	1772	4208	52	2	20	80	62	362	6559
14	1676	4522	50	4	50	115	688	7110	7110
15	5936	4889	45	4	22	171	89	1685	12841
16	1555	4650	40	3	8	52	131	678	7117
17	4948	6215	73	3	21	184	98	1257	11799
18	2020	4706	55	4	10	111	292	756	7954
19	6156	7773	100	5	23	345	259	1808	16474
20	1732	4790	40	9	60	418	688	7739	7739
21	5793	5880	86	5	26	312	1268	13554	13554
22	1774	6146	88	3	4	100	509	961	8355
23	12830	15030	220	17	63	622	407	3415	32694
24	1461	3309	28	6	3	75	548	529	5550
25	3408	3467	48	3	14	136	99	918	8104
26	2439	3785	50	7	12	188	782	1508	8781
27	3747	2785	82	4	11	96	57	1144	7933
28	1740	2820	57	7	5	118	283	568	5697
29	3973	3852	42	3	8	152	93	1497	9620
30	3548	4812	70	7	7	142	306	824	9613
31	4184	5931	78	5	23	471	307	1896	12895
Totals	87507	142784	1995	161	403	4408	7854	24563	279675

Bronx.

	700	2066	14	2	32	130	257	3193
30	8009	16222	238	11	29	415	1051	2867
31	3769	7429	96	6	10	109	497	1216
32	8341	15355	271	24	34	660	1839	3855
33	7469	13499	214	7	37	440	810	2493
Totals	28288	54561	833	50	122	1656	4827	106525

Brooklyn.

	3819	3682	44	2	20	94	55	513	8229
1	1167	4337	33	4	2	47	40	188	5818
2	1215	4332	29	1	14	25	32	277	5825
3	3819	4273	58	6	16	128	198	752	9249
4	6174	4724	56	2	40	185	114	689	11944
5	4063	3650	62	12	7	180	429	749	9152
6	2342	5085	89	0	16	65	58	278	7923
7	1976	4509	74	5	10	39	48	348	7090
8	7257	4031	174	6	83	290	189	1091	19491
9	4634	4701	65	6	40	144	80	686	10555
10	4687	4864	64	6	18	125	72	647	10485
11	6264	6748	64	5	34	175	80	776	13156
12	1851	4881	38	2	8	109	140	210	7239
13	1428	4408	37	4	8	64	200	375	6526
14	3080	5686	40	3	7	29	89	219	8153
15	9481	12127	164	13	51	400	372	1636	24244
16	5377	3940	54	7	29	205	94	656	10362
17	13073	9405	93	6	41	583	178	1437	24815
18	3051	3881	89	1	4	108	349	470	7953
19	4783	4364	119	1	20	67	244	622	10239
20	1791	2999	45	5	6	94	434	738	5847
21	12007	10023	372	18	37	328	561	1796	25432
22	6558	9483	133	41	23	122	1690	1413	19814
Totals	109197	131404	2056	153	533	3778	6146	16161	269428

Queens.

	2481	9338	72	6	18	61	286	494	12746
1	2706	9271	97	19	37	145	174	582	13091
2	6987	15292	129	15	21	96	801	1283	24633
3	8318	11067	95	11	60	288	196	959	20994
Totals	20652	44968	403	51	126	589	1457	3328	71464

Richmond.

	4906	10808	70	12	161	177	110	10111	17255
1	4906	10808	70	12	161	177	110	10111	17255

New York City.

Mh'n.	87507	142784	1995	161	403	4408	7854	34563	279675
Bronx	28288	54561	833	50	122	1656	4327	10658	100525
Rich'd	4906	10808	70	12	161	177	110	10111	17255
Bkln.	109197	131404	2056	153	533	3778	6146	16161	269428
Queens	20652	44968	403	51	126	589	1457	3328	71464

RECAPITULATION.

Vote for President, Governor, Lieut. Governor, Sec. of State, Comptroller, State Treas., Atty. General, Eng. and Surveyor, Ch. Judge Ct. of Appeals, Asso. Judge Ct. of Appeals, U. S. Senator.

BROOKLYN.

Assembly District.	President.		Governor.		Lieut. Governor.		Sec. State.		Comptroller.		Treasurer.		Atty. Gen.		Eng. and Surveyor.		Chief Judge Ct. Appeals.		Asso. Judge Ct. Appeals.		U. S. Senator.	
	Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.	Schoenbeck, Rep.	Kreuzer, Dem.	Hugo, Rep.	Staun, Dem.	Travel, Rep.	Masters, Dem.	Wells, Rep.	Cohen, Dem.	Woodbury, Rep.	Barley, Dem.	Williams, Rep.	Bebe, Dem.	Hiscock, Rep.	Jencks, Dem.	Pound, Rep.	Norton, Dem.	Gadner, Rep.	McComb, Dem.
1	7,704	3,846	3,696	3,442	3,613	3,719	7,755	3,803	3,637	3,315	7,880	2,686	7,640	3,194	3,025	3,190	3,468	3,410	3,674	3,214	4,150	2,949
2	1,414	3,837	3,555	3,544	3,241	3,773	3,392	3,292	3,426	3,201	7,880	2,686	7,640	3,194	3,025	3,190	3,468	3,410	3,674	3,214	4,150	2,949
3	1,643	3,834	3,608	3,544	3,241	3,773	3,392	3,292	3,426	3,201	7,880	2,686	7,640	3,194	3,025	3,190	3,468	3,410	3,674	3,214	4,150	2,949
4	3,812	4,561	3,877	3,927	3,729	4,057	3,853	3,833	3,416	3,506	1,521	3,290	1,316	3,504	1,338	3,279	1,315	3,274	1,289	3,619	1,796	3,219
5	3,621	4,900	4,464	4,464	4,025	3,244	3,786	3,866	4,112	3,928	3,870	3,246	3,643	3,461	3,700	3,248	3,702	3,582	3,485	3,498	3,102	3,822
6	3,927	3,996	4,025	3,244	3,786	3,866	4,112	3,928	3,870	3,246	3,870	3,246	3,643	3,461	3,700	3,248	3,702	3,582	3,485	3,498	3,102	3,822
7	3,667	4,705	4,251	3,213	3,840	4,809	2,508	3,840	4,082	3,631	2,660	3,494	3,791	2,593	2,632	3,689	2,789	2,845	3,408	4,067	4,063	3,399
8	2,194	4,778	2,281	3,864	3,264	3,859	2,062	3,840	4,082	3,631	2,660	3,494	3,791	2,593	2,632	3,689	2,789	2,845	3,408	4,067	4,063	3,399
9	3,252	3,668	3,244	3,240	3,240	3,785	3,356	3,873	3,077	3,899	2,234	3,565	1,947	3,229	1,980	3,585	1,976	2,839	1,937	3,940	3,759	3,242
10	4,830	5,012	4,291	4,462	4,293	4,168	5,118	4,085	4,085	4,122	4,417	3,589	4,925	4,103	6,019	4,738	4,899	4,184	4,941	7,955	10,023	6,476
11	4,819	5,017	4,191	4,321	4,329	4,249	5,092	4,079	5,030	4,146	4,355	3,533	4,839	4,137	4,941	4,053	4,785	4,211	4,846	4,206	6,827	3,432
12	6,052	6,388	6,362	5,695	6,265	5,231	6,439	5,132	5,826	6,098	4,036	4,616	6,224	5,123	6,352	6,194	6,194	5,350	6,258	5,260	5,517	3,514
13	2,094	4,257	2,066	2,625	2,634	3,846	2,578	2,787	2,517	2,826	2,786	2,425	2,401	2,836	2,428	2,718	2,414	2,812	2,822	2,862	2,761	3,517
14	2,038	4,178	2,020	4,184	2,034	3,858	3,844	3,906	3,887	3,884	1,397	2,666	1,646	3,943	1,513	2,801	1,716	2,903	3,672	2,968	2,769	3,517
15	1,574	4,778	1,574	4,778	1,574	4,778	1,574	4,778	1,574	4,778	1,574	4,778	1,574	4,778	1,574	4,778	1,574	4,778	1,574	4,778	1,574	4,778
16	1,574	4,778	1,574	4,778	1,574	4,778	1,574	4,778	1,574	4,778	1,574	4,778	1,574	4,778	1,574	4,778	1,574	4,778	1,574	4,778	1,574	4,778
17	5,406	4,668	4,668	3,745	5,418	3,380	5,713	3,173	5,326	5,493	1,327	3,423	10,319	3,433	10,368	3,753	10,368	3,753	10,368	3,753	10,368	3,753
18	13,546	9,906	13,470	9,906	13,405	8,305	14,013	7,894	13,631	8,320	14,628	7,851	13,681	13,681	13,681	13,681	13,681	13,681	13,681	13,681	13,681	13,681
19	4,143	2,758	3,778	3,778	3,470	3,689	3,474	2,614	3,372	2,701	3,594	2,324	3,296	2,773	3,323	2,323	3,296	2,323	3,296	2,323	3,296	2,323
20	5,813	3,538	3,430	3,430	3,347	3,670	3,360	3,360	5,204	3,324	5,977	2,657	3,185	2,625	3,720	2,625	3,185	2,625	3,185	2,625	3,185	2,625
21	2,017	5,446	2,009	2,127	1,797	1,913	1,960	1,961	1,861	1,698	1,665	1,894	1,755	1,749	1,753	1,728	1,754	1,697	1,753	1,712	1,982	1,618
22	12,912	9,545	12,707	9,545	12,111	11,991	12,309	7,542	12,137	7,574	12,821	6,644	11,894	11,894	11,894	11,894	11,894	11,894	11,894	11,894	11,894	11,894
23	6,367	3,917	7,198	7,094	6,507	6,341	6,759	5,776	6,650	5,897	6,561	5,835	6,239	6,815	6,452	5,714	6,573	5,594	6,337	6,846	7,375	5,330
Totals	118,962	125,065	129,496	109,299	114,690	105,116	118,113	99,500	116,595	101,541	122,254	90,354	112,564	100,655	114,536	99,418	112,916	101,362	112,956	101,713	134,383	86,903
Sol. Vote	713	629	843	379	798	394	835	360	819	285	862	316	786	395	796	389	698	484	657	409	830	275
Gr. P's.	130,762	135,695	122,453	109,678	115,493	103,510	118,948	99,860	117,414	101,925	123,116	90,670	113,248	101,080	115,152	99,807	113,524	101,813	113,613	102,122	135,183	87,183

RICHMOND.

Assembly District.	President.	Governor.	Lieut. Governor.	Sec. State.	Comptroller.	Treasurer.	Atty. Gen.	Eng. and Surveyor.	Chief Judge Ct. Appeals.	Asso. Judge Ct. Appeals.	U. S. Senator.							
	Hughes, Rep.	Whitman, Rep.	Schoenbeck, Rep.	Hugo, Rep.	Travel, Rep.	Masters, Dem.	Wells, Rep.	Cohen, Dem.	Woodbury, Rep.	Barley, Dem.	Williams, Rep.							
1	7,774	8,831	7,900	7,547	6,561	7,546	6,411	6,941	6,184	7,517	6,094	7,529	6,126	7,494	5,858	7,673	6,407	7,440
2	7,209	8,847	7,605	7,578	6,406	7,547	6,491	6,970	6,222	7,550	6,123	7,568	6,160	7,511	5,891	7,702	6,523	7,471
Totals	14,983	17,678	15,505	15,125	13,967	15,093	12,902	13,911	12,406	15,067	12,217	15,097	12,286	14,595	11,742	15,375	12,930	14,911
Sol. Vote	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42
Gr. P's.	15,025	17,720	15,547	15,169	14,009	15,135	12,944	13,953	12,448	15,109	12,259	15,139	12,328	14,637	11,784	15,417	12,972	14,953

RICHMOND.

Assembly District.	President.	Governor.	Lieut. Governor.	Sec. State.	Comptroller.	Treasurer.	Atty. Gen.	Eng. and Surveyor.	Chief Judge Ct. Appeals.	Asso. Judge Ct. Appeals.	U. S. Senator.							
	Hughes, Rep.	Whitman, Rep.	Schoenbeck, Rep.	Hugo, Rep.	Travel, Rep.	Masters, Dem.	Wells, Rep.	Cohen, Dem.	Woodbury, Rep.	Barley, Dem.	Williams, Rep.	Bebe, Dem.	Hiscock, Rep.	Jencks, Dem.	Pound, Rep.	Norton, Dem.	Gadner, Rep.	McComb, Dem.
1	4,564	6,610	3,973	6,337	3,955	3,888	4,152	5,894	3,789	6,389	3,674	6,432	3,769	6,300	3,690	6,398	4,203	6,081
2	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	4,329	6,438	4,161	6,428	4,231	6,432	4,075	6,595	4,721	6,153
3	12,543	9,354	10,494	10,353	9,320	10,065	9,627	11,152	9,901	9,432	9,839	9,444	9,692	9,448	10,944	9,629	11,474	8,440
4	11,582	8,398	10,711	8,101	10,515	10,451	9,627	11,145	6,507	7,582	10,134	7,697	10,131	7,718	10,944	7,820	11,089	7,157
Totals	34,151	21,979	30,515	29,403	29,474	28,745	30,010	26,121	28,111	29,837	27,853	30,100	27,959	29,394	27,501	30,442	31,436	27,800
Sol. Vote	121	91	123	82	132	77	131	71	124	81	125	78	98	86	105	81	120	64
Gr. P's.	34,750	34,771	32,102	30,595	29,101	29,000	29,335	29,551	28,875	30,067	27,983	30,178	29,067	29,980	27,606	30,523	31,556	27,894

RICHMOND.

Assembly District.	President.	Governor.	Lieut. Governor.	Sec. State.	Comptroller.	Treasurer.	Atty. Gen.	Eng. and Surveyor.	Chief Judge Ct. Appeals.	Asso. Judge Ct. Appeals.	U. S. Senator.							
	Hughes, Rep.	Whitman, Rep.	Schoenbeck, Rep.	Hugo, Rep.	Travel, Rep.	Masters, Dem.	Wells, Rep.	Cohen, Dem.	Woodbury, Rep.	Barley, Dem.	Williams, Rep.	Bebe, Dem.	Hiscock, Rep.	Jencks, Dem.	Pound, Rep.	Norton, Dem.	Gadner, Rep.	McComb, Dem.
1	4,564	6,610	3,973	6,337	3,955	3,888	4,152	5,894	3,789	6,389	3,674	6,432	3,769	6,300	3,690	6,398	4,203	6,081
2	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	4,329	6,438	4,161	6,428	4,231	6,432	4,075	6,595	4,721	6,153
3	12,543	9,354	10,494	10,353	9,320	10,065	9,627	11,152	9,901	9,432	9,839	9,444	9,692	9,448	10,944	9,629	11,474	8,440
4	11,582	8,398	10,711	8,101	10,515	10,451	9,627	11,145	6,507	7,582	10,134	7,697	10,131	7,718	10,944	7,820	11,089	7,157
Totals	34,151	21,979	30,515	29,403	29,474	28,745	30,010	26,121	28,111	29,837	27,853	30,100	27,959	29,394	27,501	30,442	31,436	27,800
Sol. Vote	121	91	123	82	132	77	131	71	124	81	125	78	98	86	105	81	120	64
Gr. P's.	34,750	34,771	32,102	30,595	29,101	29,000	29,335	29,551	28,875	30,067	27,983	30,178	29,067	29,980	27,606	30,523	31,556	27,894

RICHMOND.

Assembly District.	President.	Governor.	Lieut. Governor.	Sec. State.	Comptroller.	Treasurer.	Atty. Gen.	Eng. and Surveyor.	Chief Judge Ct. Appeals.	Asso. Judge Ct. Appeals.	U. S. Senator.							
	Hughes, Rep.	Whitman, Rep.	Schoenbeck, Rep.	Hugo, Rep.	Travel, Rep.	Masters, Dem.	Wells, Rep.	Cohen, Dem.	Woodbury, Rep.	Barley, Dem.	Williams, Rep.	Bebe, Dem.	Hiscock, Rep.	Jencks, Dem.	Pound, Rep.	Norton, Dem.	Gadner, Rep.	McComb, Dem.
1	4,564	6,610	3,973	6,337	3,955	3,888	4,152	5,894	3,789	6,389	3,674	6,432	3,769	6,300	3,690	6,398	4,203	6,081
2	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	4,329	6,438	4,161	6,428	4,231	6,432	4,075	6,595	4,721	6,153
3	12,543	9,354	10,494	10,353	9,320	10,065	9,627	11,152	9,901	9,432	9,839	9,444	9,692	9,448	10,944	9,629	11,474	8,440
4	11,582	8,398	10,711	8,101	10,515	10,451	9,627	11,145	6,507	7,582	10,134	7,697	10,131	7,718	10,944	7,820	11,089	7,157
Totals	34,151	21,979	30,515	29,403	29,474	28,745	30,010	26,121	28,111	29,837	27,853	30,100	27,959	29,394	27,501	30,442	31,436	27,800
Sol. Vote	121	91	123	82	132	77	131	71	124	81	125	78	98	86	105	81	120	64
Gr. P's.	34,750	34,771	32,102	30,595	29,101	29,000	29,335	29,551	28,875	30,067	27,983	30,178	29,067	29,980	27,606	30,523	31,556	27,894

RICHMOND.

Assembly District.	President.	Governor.	Lieut. Governor.	Sec. State.	Comptroller.	Treasurer.	Atty. Gen.	Eng. and Surveyor.	Chief Judge Ct. Appeals.	Asso. Judge Ct. Appeals.	U. S. Senator.							
	Hughes, Rep.	Whitman, Rep.	Schoenbeck, Rep.	Hugo, Rep.	Travel, Rep.	Masters, Dem.	Wells, Rep.	Cohen, Dem.	Woodbury, Rep.	Barley, Dem.	Williams, Rep.	Bebe, Dem.	Hiscock, Rep.	Jencks, Dem.	Pound, Rep.	Norton, Dem.	Gadner, Rep.	McComb, Dem.
1	4,564	6,610	3,973	6,337	3,955	3,888	4,152	5,894	3,789	6,389	3,674	6,432	3,769	6,300	3,690	6,398	4,203	6,081
2	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	4,329	6,438	4,161	6,428	4,231	6,432	4,075	6,595	4,721	6,153
3	12,543	9,354	10,494	10,353	9,320	10,065	9,627	11,152	9,901	9,432	9,839	9,444	9,692	9,448	10,944	9,629	11,474	8,440
4	11,582	8,398	10,711	8,101	10,515	10,451	9,627	11,145	6,507	7,582	10,134	7,697	10,131	7,718	10,944	7,820	11,089	7,157
Totals	34,151	21,979	30,515	29,403	29,474	28,745	30,010	26,121	28,111	29,837	27,853	30,100	27,959	29,394	27,501	30,442	31,436	27,800
Sol. Vote	121	91	123	82	132	77	131	71	124	81	125	78	98	86	105	81	120	64
Gr. P's.	34,750	34,771	32,102	30,595	29,101	29,000	29,335	29,551	28,875	30,067	27,983	30,178	29,067	29,980	27,606	30,523	31,556	27,894

RICHMOND.

Assembly District.	President.	Governor.	Lieut. Governor.	Sec. State.	Comptroller.	Treasurer.	Atty. Gen.	Eng. and Surveyor.	Chief Judge Ct. Appeals.	Asso. Judge Ct. Appeals.	U. S. Senator.							
	Hughes, Rep.	Whitman, Rep.	Schoenbeck, Rep.	Hugo, Rep.	Travel, Rep.	Masters, Dem.	Wells, Rep.	Cohen, Dem.	Woodbury, Rep.	Barley, Dem.	Williams, Rep.	Bebe, Dem.	Hiscock, Rep.	Jencks, Dem.	Pound, Rep.	Norton, Dem.	Gadner, Rep.	McComb, Dem.
1	4,564	6,610	3,973	6,337	3,955	3,888	4,152	5,894	3,789	6,389	3,674	6,432	3,769	6,300	3,690	6,398	4,203	6,081
2	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	4,329	6,438	4,161	6,428	4,231	6,432	4,075	6,595	4,721	6,153
3	12,543	9,354	10,494	10,353	9,320	10,065	9,627	11,152	9,901	9,432	9,839	9,444	9,692	9,448	10,944	9,629	11,474	8,440
4	11,582	8,398	10,711	8,101	10,515	10,451	9,627	11,145	6,507	7,582	10,134	7,697	10,131	7,718	10,944	7,820	11,089	7,157
Totals	34,151	21,979	30,515	29,403	29,474	28,745	30,010	26,121	28,111	29,837	27,853	30,100	27,959	29,394	27,501	30,442	31,436	27,800
Sol. Vote	121	91	123	82	132	77	131	71	124	81	125	78	98	86	105	81	120	64
Gr. P's.	34,750	34,771	32,102	30,595	29,101	29,000	29,335	29,551	28,875	30,067	27,983	30,178	29,067	29,980	27,606	30,523	31,556	27,894

RICHMOND.

Assembly District.	President.	Governor.	Lieut. Governor.	Sec. State.	Comptroller.	Treasurer.	Atty. Gen.	Eng. and Surveyor.	Chief Judge Ct. Appeals.	Asso. Judge Ct. Appeals.	U. S. Senator.							
	Hughes, Rep.	Whitman, Rep.	Schoenbeck, Rep.	Hugo, Rep.	Travel, Rep.	Masters, Dem.	Wells, Rep.	Cohen, Dem.	Woodbury, Rep.	Barley, Dem.	Williams, Rep.	Bebe, Dem.	Hiscock, Rep.	Jencks, Dem.	Pound, Rep.	Norton, Dem.	Gadner, Rep.	McComb, Dem.
1	4,564	6,610	3,973	6,337	3,955	3,888	4,152	5,894	3,789	6,389	3,674	6,432	3,769	6,300	3,690	6,398	4,203	6,081
2	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
3	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
4	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
5	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
6	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
7	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
8	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
9	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
10	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
11	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
12	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
13	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
14	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
15	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
16	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
17	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
18	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
19	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
20	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
21	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
22	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
23	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
24	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
25	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
26	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
27	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
28	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
29	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
30	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
31	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
32	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
33	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
34	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
35	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
36	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
37	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
38	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
39	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
40	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
41	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
42	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
43	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
44	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
45	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
46	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
47	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
48	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
49	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
50	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
51	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
52	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
53	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
54	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
55	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
56	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
57	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
58	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
59	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
60	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
61	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
62	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
63	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341	6,123	7,500	6,222	7,550	6,123	7,508	6,100	7,511	7,891	7,702
64	4,474	6,625	4,496	4,438	6,433	4,679	6,201	4,341										

RECAPITULATION—Continued.
MANHATTAN.

Assembly District	President.	Governor.	Lieut. Governor.	Sec. State.	Comptroller.	Treasurer.	Atty. Gen.	Eng. and Surveyor.	Chief Judge Ct. Appeals.	Asso. Judge Ct. Appeals.	U. S. Senator.										
	Hughes, Rep.	Whitman, Rep.	Seabury, Dem.	Schoenbeck, Rep.	Kreuser, Dem.	Hugo, Rep.	Stagg, Dem.	Travis, Rep.	Masters, Dem.	Wells, Rep.	Cohen, Dem.	Woodbury, Rep.	Farley, Dem.	Williams, Rep.	Boebe, Dem.	Hiscock, Rep.	Jencks, Dem.	Pound, Rep.	Norton, Dem.	Calder, Rep.	McCombe, Dem.
1	2,072	2,890	1,801	2,725	1,666	2,595	1,648	2,549	1,721	2,401	1,532	2,781	1,587	2,553	1,688	2,527	1,585	1,015	1,790	1,666	3,618
2	1,446	4,800	1,381	4,127	1,690	3,671	1,625	1,035	1,062	3,616	1,035	2,781	1,006	2,533	1,035	2,781	1,015	1,790	1,666	3,618	3,618
3	2,071	2,499	1,811	2,725	1,666	2,595	1,648	2,549	1,721	2,401	1,532	2,781	1,587	2,553	1,688	2,527	1,585	1,015	1,790	1,666	3,618
4	1,480	3,540	1,660	4,445	1,483	4,222	1,483	1,469	1,671	3,926	1,415	2,928	1,006	2,533	1,035	2,781	1,015	1,790	1,666	3,618	3,618
5	1,709	4,713	1,660	4,445	1,483	4,222	1,483	1,469	1,671	3,926	1,415	2,928	1,006	2,533	1,035	2,781	1,015	1,790	1,666	3,618	3,618
6	3,017	2,432	2,683	2,523	2,722	2,097	2,735	1,686	1,671	3,926	1,415	2,928	1,006	2,533	1,035	2,781	1,015	1,790	1,666	3,618	3,618
7	2,117	4,268	2,082	3,938	1,746	3,831	1,837	2,716	1,686	1,671	3,926	1,415	2,928	1,006	2,533	1,035	2,781	1,015	1,790	1,666	3,618
8	1,531	2,678	1,492	3,392	1,853	3,015	1,445	2,636	2,741	1,383	3,536	2,734	1,791	3,622	1,385	2,671	1,719	3,788	1,783	3,783	3,783
9	1,976	3,298	1,920	3,029	1,736	2,921	1,673	2,897	1,641	2,944	1,730	3,733	1,822	3,662	1,385	2,671	1,719	3,788	1,783	3,783	3,783
10	2,671	2,870	2,218	2,825	2,105	2,427	2,145	2,175	2,964	2,049	2,968	2,132	2,177	2,300	2,044	2,509	2,047	4,348	1,969	4,359	4,359
11	2,404	4,816	1,292	4,820	1,673	4,882	1,334	2,061	4,257	1,641	3,965	1,995	4,378	2,015	4,259	2,047	4,348	1,969	4,359	4,359	4,359
12	1,779	3,696	1,509	3,675	1,353	3,400	1,771	3,396	1,835	1,889	3,135	1,311	3,428	1,331	3,391	1,828	3,319	1,631	3,444	1,784	3,348
13	2,197	3,756	2,064	4,060	1,794	3,875	1,962	3,832	1,911	3,829	1,814	3,852	1,982	3,846	1,913	3,776	1,778	3,937	1,969	3,887	3,887
14	6,760	6,082	6,317	5,105	6,514	4,592	6,887	4,310	6,733	4,570	6,737	4,216	6,545	4,290	6,725	4,253	6,835	4,192	6,718	4,257	6,493
15	2,338	4,181	2,190	4,033	1,978	3,869	2,012	3,800	1,933	2,039	3,621	3,874	1,872	3,877	1,850	3,707	1,813	3,792	1,981	3,801	3,801
16	6,687	6,344	6,427	5,084	6,433	4,572	6,695	4,328	6,596	4,406	6,618	4,203	6,429	4,393	6,555	4,323	6,637	4,351	6,487	4,357	6,410
17	3,053	4,087	2,704	3,947	2,472	3,790	2,524	3,639	2,431	3,729	2,486	3,575	2,364	3,906	2,364	3,881	2,773	3,678	3,729	3,729	3,729
18	7,773	7,894	7,024	7,508	6,676	6,752	7,254	6,497	7,182	6,575	7,036	6,947	6,471	7,134	6,395	7,211	6,391	7,001	6,457	6,837	6,845
19	2,898	3,825	2,600	3,763	2,674	3,732	2,674	3,503	2,645	2,550	3,398	2,940	2,610	3,559	2,610	3,432	2,080	3,567	2,380	3,414	3,414
20	6,715	6,709	6,507	6,566	6,004	4,985	6,292	4,006	2,796	6,148	4,589	6,086	4,825	6,086	4,825	6,093	4,716	5,899	4,603	5,950	5,950
21	3,660	3,874	3,002	4,300	2,804	4,081	2,829	3,686	2,804	3,729	2,804	4,113	2,829	4,041	2,804	4,041	2,804	4,041	2,804	3,801	3,801
22	15,087	15,154	14,671	14,364	14,756	12,671	14,671	12,659	14,471	12,392	14,083	12,722	14,242	12,658	14,242	12,658	14,242	12,658	14,083	12,935	13,077
23	1,944	2,872	1,617	2,759	1,479	2,538	1,490	2,444	1,442	1,472	2,360	1,778	1,401	2,414	1,396	2,337	1,345	2,466	1,405	2,419	2,419
24	3,821	3,777	3,782	3,543	3,741	3,218	3,886	3,123	3,817	3,111	3,901	2,855	3,767	3,108	3,072	3,833	3,081	3,809	3,107	3,769	3,769
25	2,841	4,013	2,793	3,535	2,494	3,442	2,609	2,815	2,567	2,877	2,202	3,199	2,088	2,822	2,481	2,791	2,503	2,697	2,400	2,817	2,817
26	4,233	2,668	1,978	2,522	1,762	2,310	1,802	2,370	1,832	1,735	2,125	1,717	2,204	1,724	2,188	1,706	2,247	1,633	2,239	1,786	2,238
27	5,032	4,007	4,647	4,017	4,616	3,609	4,857	3,411	2,723	3,514	4,660	3,486	4,440	3,601	4,728	3,424	4,696	3,455	4,620	3,583	3,583
28	4,222	4,013	3,832	3,934	3,490	3,731	3,328	3,642	3,373	3,608	3,602	3,276	3,404	3,689	3,348	3,634	3,540	3,284	3,719	3,526	3,575
29	5,605	5,504	5,585	6,141	6,510	4,755	6,342	4,818	6,342	4,818	6,342	4,818	6,342	4,818	6,342	4,818	6,342	4,818	6,342	4,818	4,818
Totals	112,375	138,559	105,050	132,237	98,622	122,809	102,384	117,749	100,250	118,252	100,010	115,324	97,497	118,706	98,446	116,971	99,572	115,241	96,223	118,427	98,883
Sol. vote	879	903	941	941	883	949	928	913	915	928	945	882	952	879	950	950	731	984	768	944	731
Gr. '16	113,254	139,547	105,833	133,178	99,503	123,757	103,312	118,662	101,165	119,210	100,953	98,379	119,658	99,325	117,921	100,303	116,225	96,991	119,371	100,594	119,106

BRONX.																					
	Hughes, Rep.	Whitman, Rep.	Seabury, Dem.	Schoenbeck, Rep.	Kreuser, Dem.	Hugo, Rep.	Stagg, Dem.	Travis, Rep.	Masters, Dem.	Wells, Rep.	Cohen, Dem.	Woodbury, Rep.	Farley, Dem.	Williams, Rep.	Boebe, Dem.	Hiscock, Rep.	Jencks, Dem.	Pound, Rep.	Norton, Dem.	Calder, Rep.	McCombe, Dem.
1	1,067	1,783	973	1,619	824	1,546	1,471	867	1,536	980	1,359	824	1,541	841	1,538	824	1,519	1,537	854	1,537	1,537
2	11,478	13,989	10,992	12,112	9,865	12,112	12,112	12,112	12,112	12,112	12,112	12,112	12,112	12,112	12,112	12,112	12,112	12,112	12,112	12,112	12,112
3	5,794	5,765	5,679	5,679	4,405	5,325	4,405	5,294	4,405	5,294	4,405	5,294	4,405	5,294	4,405	5,294	4,405	5,294	4,405	5,294	5,294
4	11,554	12,919	11,072	12,881	10,193	11,877	10,193	12,776	10,193	12,776	10,193	12,776	10,193	12,776	10,193	12,776	10,193	12,776	10,193	12,776	12,776
5	10,319	12,053	9,793	11,642	9,228	10,903	9,789	10,330	9,630	10,402	11,084	8,559	9,089	10,527	9,319	10,404	9,333	10,337	9,934	10,770	10,487
Totals	40,192	47,509	37,557	44,933	34,678	41,596	36,188	39,454	40,089	37,363	36,682	33,594	40,023	33,972	39,762	34,163	39,267	32,390	41,163	35,034	39,794
Sol. vote	172	303	202	253	194	272	192	265	189	269	213	240	173	176	274	136	280	130	280	158	256
Gr. '16	40,364	47,814	37,969	45,196	34,862	41,968	36,390	39,749	35,385	37,476	36,902	33,767	40,301	34,148	40,036	34,299	39,547	32,510	41,448	35,192	40,044

Amer. Pres.

BRONX.

Amer., Pres. 608.

VOTE OF NASSAU COUNTY, 1916.

Towns.	Dist. No.	President.		Gov.		Lt.-Gov.		Sec. of State.		Comp. troller.		State Treas.		Att'y General.		State Eng'r.		Ch. Judge Ct. App.		Asso. J. Ct. App.	
		Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.	Schoenbeck, Rep.	Kreuzer, Dem.	Hugo, Rep.	Stage, Dem.	Travis, Rep.	Masters, Dem.	Wells, Rep.	Cohen, Dem.	Woodbury, Rep.	Farley, Dem.	Williams, Rep.	Beebe, Dem.	Hiscock, Rep.	Jenks, Dem.	Found, Rep.	Norton, Dem.
Hempstead.	1	229	80	225	75	221	75	222	70	219	71	219	65	215	70	215	68	214	67	215	69
	2	82	20	73	25	75	23	37	21	76	21	77	19	76	20	73	22	75	22	74	21
	3	202	79	192	83	190	75	197	71	199	70	202	64	195	70	190	77	200	68	194	72
	4	113	38	108	36	104	35	103	37	102	34	101	34	100	36	102	35	98	36	98	36
	5	171	117	169	107	165	110	158	106	150	113	155	104	150	109	152	112	151	110	151	112
	6	235	97	232	86	229	79	238	70	234	71	234	71	231	70	234	72	232	72	228	76
	7	144	122	155	92	145	95	150	94	146	93	146	88	139	93	133	111	145	86	119	132
	8	204	100	194	100	208	82	217	77	207	81	223	67	211	79	211	80	210	85	213	79
	9	135	93	156	92	134	81	139	76	133	81	136	74	130	77	131	78	130	79	135	82
	10	226	103	218	102	221	93	226	89	218	91	226	85	219	88	222	85	218	93	216	92
	11	148	83	140	83	137	70	144	66	138	70	146	66	134	67	137	64	132	71	124	78
	12	315	166	319	141	331	135	324	123	339	136	329	133	321	125	333	126	319	130	311	137
	13	239	139	239	116	233	108	248	97	239	100	250	88	242	95	239	104	232	100	234	104
	14	113	50	113	46	110	44	113	43	113	40	113	37	111	41	111	42	112	40	109	45
	15	170	106	164	92	169	81	176	71	173	75	175	73	168	79	173	71	172	69	165	78
	16	288	140	273	111	276	105	289	91	285	93	285	93	282	90	285	88	280	92	276	95
	17	229	188	227	162	227	145	233	137	231	137	232	132	230	141	230	138	222	144	216	45
	18	265	162	263	149	268	123	281	114	273	118	275	111	269	114	261	119	259	119	261	121
	19	242	153	224	152	227	137	237	128	229	126	233	121	225	126	231	128	222	122	224	131
	20	125	75	114	66	100	68	104	66	101	69	105	62	103	65	101	63	97	64	98	65
	21	114	83	123	78	116	66	120	67	111	73	117	64	111	68	115	68	111	67	107	69
	22	186	209	180	172	175	159	179	157	176	155	178	150	174	159	173	159	165	158	170	158
	23	187	105	180	107	172	104	185	91	181	93	193	78	180	89	180	91	178	89	172	97
	24	168	81	160	88	152	82	168	68	165	70	169	61	160	69	164	69	165	67	158	73
	25	303	137	261	143	254	123	293	122	293	119	299	104	285	115	296	116	265	145	264	149
	26	227	90	197	97	210	83	213	80	209	86	214	78	203	79	211	81	207	82	206	85
	27	96	48	83	47	92	41	94	40	92	41	95	36	92	39	92	41	93	39	90	40
	28	239	108	234	105	239	88	245	89	237	93	238	86	233	85	239	86	237	90	230	92
	29	174	67	169	58	165	59	172	51	168	52	173	44	167	51	168	56	173	53	166	53
	30	218	134	186	140	194	117	206	111	200	115	211	104	204	111	197	114	202	112	197	112
	31	244	101	232	94	233	81	245	80	240	73	242	72	241	74	236	78	244	70	240	73
	32	77	71	74	66	72	62	75	69	69	63	75	58	74	63	72	60	63	61	69	58
	33	288	219	288	204	257	176	262	174	258	172	267	161	256	169	254	174	257	168	249	173
	34	85	68	86	48	76	49	68	55	63	58	66	52	63	56	65	55	66	55	63	58
	35	182	88	170	87	161	85	161	86	160	87	165	82	165	84	159	83	160	80	157	82
	36	173	124	173	113	167	117	164	117	165	115	180	101	166	115	168	116	170	110	156	116
	37	356	210	330	201	342	178	364	161	354	170	365	165	347	168	354	169	349	165	336	162
	38	121	125	141	100	131	99	141	97	137	102	140	94	136	94	136	97	135	96	132	97
	39	151	125	160	107	163	102	162	92	160	92	155	96	159	93	152	92	155	91	152	91
	40	211	111	228	85	216	81	227	76	223	75	221	77	223	74	223	74	223	74	227	67
	41	131	89	143	66	135	64	139	65	128	68	140	67	134	65	139	63	132	65	131	68
	42	224	87	207	70	208	62	239	51	237	54	233	49	224	67	233	56	229	52	231	54
	43	224	88	221	59	204	40	232	51	228	53	234	46	223	47	229	55	227	51	221	60
Oyster Bay.	1	210	131	184	131	194	106	201	96	197	93	199	87	191	95	196	102	191	102	189	99
	2	164	69	131	85	126	81	131	82	123	84	134	75	131	76	129	77	129	78	120	86
	3	184	78	162	68	148	67	152	61	153	68	158	57	150	63	152	62	146	64	144	69
	4	108	70	109	56	108	51	104	52	102	51	105	49	104	49	99	53	101	50	93	51
	5	195	140	198	123	194	129	187	125	175	123	177	123	182	120	170	120	180	122	179	120
	6	192	113	178	99	163	90	169	85	165	89	172	82	170	86	158	90	164	85	160	86
	7	220	168	228	137	226	124	219	105	205	129	199	128	206	125	213	120	208	126	204	128
	8	160	144	160	96	146	92	150	90	144	92	149	89	148	90	152	88	148	93	143	92
	9	206	144	200	132	179	134	182	131	179	135	197	129	177	126	174	131	173	138	174	125
	10	269	166	238	158	246	148	263	134	254	141	269	132	254	137	253	139	250	143	244	143
	11	183	127	159	116	152	104	155	100	151	106	154	106	154	99	157	96	146	103	142	104
	12	182	262	180	247	172	236	177	235	168	238	163	245	172	234	167	242	167	242	168	236
	13	331	241	307	229	310	208	318	207	310	210	326	194	312	196	311	211	302	214	297	214
	14	87	60	89	36	83	32	88	27	80	32	85	30	81	28	79	31	74	33	75	32
	15	74	57	69	59	73	54	76	51	73	53	75	44	70	51	71	62	73	60	70	53
	16	170	88	159	82	153	81	152	77	151	79	163	68	61	78	146	77	149	77	146	81
North Hempstead.	1	230	149	225	138	223	127	231	124	225	121	232	111	225	122	230	121	225	124	224	129
	2	189	111	197	94	194	91	197	87	195	89	203	78	194	84	195	84	192	87	187	86
	3	239	179	218	153	202	160	209	153	204	152	214	145	209	148	201	156	205	151	202	154
	4	242	178	225	153	222	153	228	141	217	152	230	140	234	138	222	148	232	141	218	151
	5	232	175	235	147	232	136	242	129	238	135	240	129	236	135	238	132	234	133	234	128
	6	153	107	155	96	151	94	151	94	152	93	149	92	148	92	146	92	144	91	145	87
	7	266	119	260	113	260	108	262	98	261	103	276	85	266	101	262	102	251	108	258	103
	8	212	139	207	131	215	116	236	107	208	117	230	107	206	114	212	110	213	114	208	120
	9	131	94	120	92	116	79	115	80	108	85	117	75	109	79	113	78	111	78	106	79
	10	156	119	137	115	138	112	145	108	133	117	140	110	141	111	140	111	117	138	114	141
	11	110	104	106																	

VOTE OF NASSAU COUNTY, 1916—Continued.

Town.	Dist. No.	U. S. Senator.	Justice Sup. Ct.	Rep. in Congress.	State Senator.	Assembly.	Sheriff.	Co. Judge.	Surrogate.	Dist. Atty.	Question No. 1.	Prop. No. 1.											
		Calder, Rep.	McComb, Dem.	Crosby, Rep.	Brennan, Dem.	Hicks, Rep.	Brown, Dem.	Thompson, Rep.	Goodale, Dem.	McWhinney, Rep.	Wallace, Dem.	Seaman, Rep.	Hill, Dem.	Smith, Rep.	Niemann, Dem.	Howell, Rep.	Graham, Dem.	Weeks, Rep.	McCarthy, Dem.	For.	Against.	For.	Against.
Hempstead.	1	221	66	188	90	214	75	215	71	172	109	228	69	301	92	197	86	222	60	80	166	100	151
	2	74	22	73	22	73	23	74	22	65	36	75	20	71	24	69	26	73	22	15	69	104	63
	3	202	64	196	71	201	66	198	68	171	97	189	73	191	78	168	29	206	66	70	154	105	125
	4	101	32	100	84	103	35	88	38	75	119	49	91	48	91	46	113	147	164	99	85	150	114
	5	153	04	148	119	160	111	144	116	119	149	98	175	131	106	113	147	164	99	85	150	124	110
	6	227	79	208	95	219	87	235	69	193	121	248	70	208	108	186	111	241	69	124	128	154	110
	7	148	87	136	104	156	78	134	105	115	121	174	73	120	121	115	117	129	106	78	128	96	113
	8	208	80	190	104	203	92	210	82	151	144	172	123	153	143	149	135	211	84	109	163	182	97
	9	135	75	120	91	122	88	125	86	112	100	116	96	104	109	104	102	135	77	87	107	118	77
	10	219	85	212	99	214	96	221	90	161	148	194	118	180	141	171	138	225	85	109	176	160	130
	11	133	71	128	74	124	89	120	82	100	106	146	69	111	102	91	113	128	81	85	110	95	96
	12	327	135	305	135	315	137	310	125	278	195	326	128	293	182	277	162	327	127	170	213	204	196
	13	238	101	236	103	246	97	238	99	219	118	282	69	273	80	184	146	256	85	140	168	163	150
	14	109	41	110	43	112	46	113	39	106	48	136	34	114	45	98	62	118	35	52	71	63	55
	15	169	73	171	76	167	76	170	79	134	106	209	46	180	74	125	119	182	66	92	152	129	109
	16	282	92	272	101	274	102	284	83	279	96	296	81	252	123	152	155	313	61	172	180	292	67
	17	232	139	218	148	224	151	219	150	168	205	270	109	242	147	157	211	244	130	122	212	182	161
	18	259	123	260	116	253	125	262	117	236	154	303	87	273	128	196	184	272	115	173	169	204	132
	19	230	128	225	129	230	144	213	141	163	204	170	211	205	163	175	181	229	138	122	208	177	159
	20	102	63	99	69	96	72	100	66	85	85	93	74	79	87	74	80	100	64	62	102	68	83
	21	113	68	104	77	114	67	114	70	100	78	114	69	103	81	88	82	112	70	87	69	118	38
	22	172	155	154	177	158	178	153	170	160	160	160	151	164	169	135	193	182	151	101	210	141	181
	23	174	92	172	96	181	92	180	89	127	170	160	73	148	135	125	140	183	91	106	142	218	84
	24	165	64	151	82	167	65	160	73	112	118	114	48	127	116	122	111	168	71	91	132	140	83
	25	286	117	289	123	298	114	293	116	136	274	256	111	241	173	214	186	296	116	157	211	216	150
	26	210	78	202	92	207	84	208	85	146	149	184	81	164	127	150	136	213	77	82	162	141	107
	27	90	41	95	36	92	40	93	41	75	60	92	37	89	47	83	49	96	36	38	44	52	79
	28	233	91	225	101	229	92	233	94	205	122	230	89	185	151	191	123	250	84	116	178	177	128
	29	170	51	164	57	169	57	170	55	144	82	170	56	146	93	144	74	173	48	85	126	115	96
	30	214	102	198	114	203	118	208	109	169	153	189	130	159	175	172	143	212	115	97	174	159	137
	31	284	81	239	81	239	88	236	84	209	108	244	74	215	113	216	96	247	70	119	159	161	130
	32	71	58	69	63	71	64	70	60	68	69	73	60	54	92	64	63	74	59	39	67	53	57
	33	266	166	260	165	267	186	254	176	233	211	295	138	300	250	207	219	282	160	217	194	271	128
	34	68	61	62	67	67	58	65	59	56	68	82	43	70	61	58	70	74	53	44	63	52	52
	35	168	80	163	81	176	74	161	84	131	118	160	79	144	117	139	96	168	81	68	128	80	116
	36	173	110	170	110	174	110	163	113	136	142	156	115	125	164	131	139	171	107	84	137	125	105
	37	342	173	355	160	344	180	344	171	311	224	344	160	294	233	295	215	359	161	189	255	268	163
	38	122	99	138	93	129	101	135	96	154	82	138	95	115	120	116	110	137	96	70	109	113	74
	39	165	80	163	86	155	88	154	95	129	67	158	92	133	121	137	104	158	92	82	132	109	106
	40	214	84	222	75	215	81	223	75	262	49	219	78	230	202	193	107	237	67	125	139	208	62
	41	131	66	125	76	140	62	137	65	152	62	141	62	119	82	100	76	143	58	77	78	43	67
	42	229	67	226	61	231	63	231	60	210	76	232	61	205	79	194	88	233	51	83	135	98	119
	43	230	50	229	56	233	49	230	51	213	66	229	60	210	75	199	75	233	49	82	123	109	92
Oyster Bay.	1	191	101	189	101	190	108	196	99	183	118	195	91	160	142	166	120	203	89	46	177	69	177
	2	130	78	127	79	124	86	121	85	120	90	134	69	110	115	111	101	132	78	62	116	77	101
	3	148	65	148	62	160	60	148	67	132	88	150	62	111	114	122	101	163	60	67	137	89	123
	4	99	52	99	60	106	46	100	51	88	55	98	48	79	74	61	90	103	47	45	94	56	84
	5	223	186	233	186	276	144	253	176	212	194	275	148	189	239	147	264	234	187	99	223	197	153
	6	160	89	153	98	179	83	163	94	136	108	182	78	146	111	81	184	183	76	91	148	120	132
	7	201	135	205	131	234	105	209	118	200	138	268	78	192	154	194	153	222	124	127	146	146	121
	8	140	83	143	89	146	94	149	91	147	95	178	65	142	96	116	119	157	94	81	133	138	82
	9	177	128	182	130	190	125	178	135	174	139	196	129	164	154	141	171	158	172	109	136	139	105
	10	254	136	262	134	270	129	248	133	236	157	274	127	235	161	196	195	218	194	109	231	303	139
North Hempstead.	1	153	101	145	106	157	99	146	104	133	117	167	97	129	131	99	154	117	157	82	133	115	99
	2	172	229	176	228	175	205	161	230	152	249	162	209	140	263	117	253	153	234	125	48	125	48
	3	305	219	321	199	320	216	314	210	269	247	373	157	290	240	190	346	331	215	163	290	255	213
	4	79	27	77	30	83	28	82	30	72	40	86	27	74	40	56	54	81	37	32	68	59	44
	5	144	78	144	67	153	78	144	70	148	46	157	62	119	62	65	65	52	73	45	32	74	46
	6	149	75	150	76	144	83	141	88	139	92	160	73	92	142	106	112	162	71	67	122	86	113
	7	220	117	229	114	228	122	199	149	207	148	237	114	216	134	189	147	244	105	141	156	191	109
	8	192	83	193	88	195	90	183	101	182	97	232	67	178	109	169	107	214	69	98	139	138	113
	9	206	146	203	149	245	128	163	211	195	156	218	143	192	174	169	181	303	79	118	162	195	109
	10	229	176	225	150	223	159	196	189	195	244	152											

VOTE OF SUFFOLK COUNTY, 1916.

Towns.	District No.	Presi- dent.	Governor	Lieut.- Governor	Sec. of State.	Comp- troller.	State Treas.	Atty. General.	State Engineer	Ch. J'dge Ct. Apis.	As'to J.J. Ct. Apis.										
		Hughes, Rep.	Wilson, Dem.	Whitman, Rep.	Seabury, Dem.	Schoenbeck, Rep.	Kreuzer, Dem.	Hugo, Rep.	Stage, Dem.	Travis, Rep.	Masters, Dem.	Wells, Rep.	Cohen, Dem.	Woodbury, Rep.	Farley, Dem.	Williams, Rep.	Bebe, Dem.	Hiscock, Rep.	Jenks, Dem.	Pound, Rep.	Norton, Dem.
Huntington.	1	107	84	98	73	97	61	103	60	98	58	108	46	101	55	103	51	102	56	98	56
	2	104	83	100	73	94	64	106	61	94	71	104	56	97	64	105	60	99	66	96	67
	3	109	43	108	35	104	25	109	23	99	26	108	22	103	24	104	26	102	27	100	29
	4	106	75	105	57	92	53	100	48	86	60	95	49	91	48	86	54	90	52	84	53
	5	167	83	159	76	158	66	169	58	154	70	160	57	163	57	163	61	168	58	161	60
	6	158	81	161	65	145	62	154	56	145	58	146	56	148	55	146	59	150	53	146	54
	7	95	40	86	44	82	40	86	34	79	35	86	34	83	33	78	36	77	39	77	35
	8	111	64	103	62	102	50	110	45	108	43	105	42	98	49	109	43	107	44	99	47
	9	162	145	162	122	150	111	155	107	152	106	159	96	159	97	152	108	149	109	149	108
	10	176	125	176	112	174	94	178	90	175	90	174	85	173	85	170	93	173	88	173	87
	11	79	54	71	52	70	46	70	45	69	43	70	42	67	44	70	45	69	46	64	49
	12	101	65	85	45	88	41	92	39	84	41	90	34	89	37	89	39	85	41	84	42
	13	148	91	133	87	126	70	135	66	123	74	131	63	131	63	129	65	133	64	124	72
	14	140	93	125	85	117	79	123	79	114	83	127	66	123	74	115	76	109	75	112	74
Smith town.	1	194	116	192	104	189	88	191	92	182	92	196	82	185	89	187	93	181	96	180	90
	2	136	130	129	122	124	116	127	117	124	118	129	113	125	115	121	119	123	118	116	121
	3	200	188	222	145	213	140	217	141	219	133	217	133	213	142	211	142	209	143	206	141
	4	156	82	151	77	145	66	152	61	151	62	156	57	151	60	148	66	151	66	146	67
Babylon.	1	138	96	129	96	127	88	142	75	134	78	134	74	131	77	131	81	125	89	127	84
	2	223	170	206	164	211	147	215	140	210	143	199	131	212	135	207	142	210	146	198	152
	3	73	46	75	40	67	42	67	40	66	40	72	35	67	38	63	43	64	43	62	42
	4	143	49	138	52	128	51	128	50	123	52	123	49	120	52	121	53	123	51	117	56
	5	150	70	137	78	130	82	131	77	126	82	133	76	130	78	129	80	124	85	123	85
	6	126	88	120	83	116	77	120	75	125	70	128	64	124	69	111	77	120	75	115	77
	7	173	93	159	92	159	81	157	78	160	77	169	69	162	77	158	67	154	79	155	80
	8	176	100	160	97	148	86	163	79	155	81	162	70	165	83	154	81	156	77	152	81
	9	28	21	34	10	33	10	31	8	30	10	32	8	29	10	30	10	29	11	26	12
	10	28	21	34	10	33	10	31	8	30	10	32	8	29	10	30	10	29	11	26	12
Islip.	1	58	49	55	43	54	38	61	33	54	36	53	35	53	35	55	35	55	35	61	36
	2	209	117	210	99	201	95	208	95	207	98	206	92	198	98	198	96	197	103	111	108
	3	121	130	112	113	112	104	120	99	113	101	118	101	115	104	115	103	112	103	111	108
	4	224	146	212	132	214	131	214	124	206	127	216	119	213	123	212	126	217	118	206	121
	5	290	96	178	81	167	86	170	81	169	77	180	70	172	73	166	84	167	80	162	83
	6	140	81	146	67	144	63	148	61	152	61	145	59	144	56	140	75	149	63	136	65
	7	181	221	192	192	182	187	190	184	200	173	195	174	181	183	181	186	179	187	170	193
	8	98	51	85	48	86	44	84	45	82	47	88	39	83	46	86	44	84	44	80	46
	9	185	60	162	53	166	43	166	39	171	33	169	33	169	35	165	42	167	40	164	43
	10	29	44	33	32	28	33	32	30	33	32	30	30	33	31	32	30	34	29	34	24
	11	209	111	203	107	192	101	199	95	196	100	203	90	198	94	192	100	186	102	187	99
	12	156	115	169	111	160	107	161	107	161	104	163	99	164	98	160	103	165	100	157	104
	13	171	132	169	110	167	97	164	99	165	98	162	92	164	98	165	98	170	96	161	103
	14	180	85	169	81	172	73	176	71	174	71	181	67	175	68	172	71	171	71	169	72
Brookhaven.	1	93	78	80	68	85	56	91	52	92	49	96	42	92	47	87	63	89	47	84	60
	2	148	110	119	106	114	92	125	84	123	83	130	76	121	80	116	81	121	78	116	82
	3	136	101	130	93	121	84	129	81	124	83	130	72	123	74	129	74	126	72	118	78
	4	131	126	133	102	129	94	129	96	126	99	132	86	129	93	124	94	125	90	123	92
	5	84	96	74	91	76	82	79	71	82	77	82	75	82	76	78	81	83	77	76	81
	6	128	97	125	88	117	82	123	83	120	83	128	76	122	84	122	83	124	82	118	84
	7	78	59	68	54	65	51	73	48	71	49	73	44	69	62	69	49	75	46	75	46
	8	68	71	48	11	49	24	47	22	46	24	34	7	46	23	44	23	43	24	46	22
	9	112	72	106	61	98	61	109	55	110	51	100	54	102	64	103	56	103	57	103	57
	10	183	131	161	126	168	117	174	112	179	106	171	112	173	111	172	109	179	104	170	108
	11	150	109	139	105	142	92	149	87	144	88	146	87	143	91	146	86	143	88	142	87
	12	174	55	190	49	155	45	165	41	152	42	158	41	155	44	147	44	155	41	147	45
	13	185	77	172	77	162	73	173	67	165	69	171	61	168	62	170	66	166	70	167	67
	14	150	82	141	76	136	68	146	60	139	64	139	57	137	61	138	61	135	62	138	61
	15	138	68	147	54	136	63	145	46	134	48	138	45	137	44	132	49	130	49	127	49
	16	79	46	77	44	74	42	77	38	78	36	78	34	76	38	75	38	75	41	76	39
	17	51	26	44	25	43	22	44	23	43	20	43	20	44	21	41	22	39	23	38	23
	18	114	33	100	40	100	34	99	36	97	34	100	33	97	34	100	36	99	35	95	35
	19	198	73	183	65	181	64	185	62	186	61	184	61	180	63	178	64	180	60	178	63
	20	87	48	84	45	84	40	88	38	86	37	83	39	85	38	83	38	82	41	81	40
	21	56	58	52	55	60	60	60	49	47	50	62	47	49	48	49	48	48	47	47	49
River-head.	1	39	37	33	31	35	33	39	31	28	30	36	23	37	32	36	31	36	32	37	31
	2	142	160	155	132	153	119	157	115	165	112	154	107	158	108	150	109	147	110	144	111
	3	213	108	192	118	201	87	218	87	210	90	207	85	208	88	202	92	205	89	202	87
	4	161	85	164	77	159	71	170	67	165	61	165	59	167	59	165	58	161	56	156	57
	5	134	111	127	98	125	87	131	82	130	80	130	77	127	79	125	76	127	77	123	79
Southold.	1	24	23	27	26	27	21	26	23	24	23	24	23	24	23	25	22	23	23	24	22
	2	135	37	127	3																

VOTE OF SUFFOLK COUNTY, 1916—Continued.

Towns.	District No.	U. S. Senator.	Justice Sup. Ct	Rep. in Congress	State Senator.	Membr 1st Dist	Ass'ly, 2d Dist.	Sheriff.	Co. Auditor.	Coroner.	Question No. 1.	Prop. No. 1.											
		Calder, Rep.	McCumba, Dem.	Crosey, Rep.	Brennan, Dem.	Hicks, Rep.	Brown, Dem.	Thompson, Rep.	Goodale, Dem.	Talmage, Rep.	Young, Dem.	Murphy, Rep.	Eaton, Dem.	Biggs, Rep.	Hawkins, Dem.	Corwin, Rep.	Domin, Dem.	Gibson, Rep.	McCarthy, Dem.	For.	Against.	For.	Against.
Brookhaven.	1	91	46	88	51	111	37	44	88	78	61	..	..	70	78	88	50	91	41	27	112	48	86
	2	122	78	107	105	128	97	93	115	120	88	..	..	67	187	115	103	123	75	61	167	88	122
	3	135	75	132	80	141	84	131	77	124	77	..	..	79	138	119	90	133	72	60	124	63	109
	4	127	92	128	93	139	101	128	96	127	89	..	..	89	148	118	105	120	82	55	85	75	112
	5	85	75	84	76	83	84	84	74	80	75	..	..	66	101	70	77	75	78	64	84	78	61
	6	126	81	120	86	122	92	123	86	122	85	..	..	109	102	123	83	121	83	44	137	60	130
	7	73	46	70	48	79	43	70	46	68	49	..	..	64	67	65	67	72	47	19	69	39	68
	8	46	24	47	21	49	21	47	22	45	21	..	..	47	21	50	48	44	23	14	46	23	36
	9	101	67	101	58	113	64	104	63	102	56	..	..	98	68	98	62	100	62	31	118	62	95
	10	169	108	172	107	173	112	168	110	169	111	..	..	165	116	168	115	172	105	75	142	78	141
River-head.	1	138	90	141	91	126	117	139	93	134	99	..	..	129	108	133	97	135	92	66	141	83	123
	2	152	43	147	51	134	48	152	44	146	47	..	..	150	45	150	46	150	46	71	110	76	101
	3	166	67	166	71	176	68	162	70	164	69	..	..	162	75	154	81	161	70	82	103	113	77
	4	141	67	132	69	157	53	141	66	137	62	..	..	136	67	140	64	134	66	63	118	98	88
	5	131	63	135	47	145	48	132	47	129	50	..	..	121	60	130	64	137	45	63	110	68	89
	6	74	41	73	40	75	43	73	43	74	39	..	..	66	49	78	37	76	36	29	77	69	55
	7	43	18	38	23	42	24	41	22	36	19	..	..	35	29	38	23	40	22	27	41	36	31
	8	98	32	96	35	102	36	97	37	99	33	..	..	96	39	98	34	96	36	51	49	55	62
	9	181	66	173	70	196	64	181	62	176	64	..	..	177	68	176	72	177	62	86	123	119	98
	10	82	39	84	38	96	28	83	41	82	39	..	..	86	38	82	41	76	38	31	76	45	62
Southold.	1	52	47	48	53	62	53	42	47	44	52	..	..	36	69	48	48	51	39	21	65	38	61
	2	36	30	35	31	34	33	42	22	39	28	..	..	37	28	45	23	36	29	20	38	29	31
	3	146	109	149	109	144	122	147	118	133	124	..	..	162	108	176	102	153	112	106	127	110	116
	4	195	100	205	91	209	94	194	98	174	118	..	..	201	93	194	110	205	82	89	171	104	149
	5	164	69	166	64	170	69	155	65	151	71	..	..	164	69	145	81	158	57	68	136	84	114
	6	133	73	124	83	157	60	126	77	125	77	..	..	136	77	145	72	145	77	59	129	71	118
Shelter Island.	1	23	23	25	23	22	28	23	24	23	22	..	..	23	23	22	24	22	23	15	28	37	74
	2	138	22	133	22	146	18	149	15	146	16	..	..	130	21	133	21	137	15	41	94	62	49
	3	35	37	36	42	53	34	48	35	49	33	..	..	37	42	40	35	41	36	19	43	30	29
	4	113	72	109	79	120	77	116	75	120	70	..	..	109	81	114	78	116	69	64	92	84	71
	5	115	61	112	64	120	68	117	61	118	69	..	..	112	63	113	65	118	60	67	82	73	68
	6	69	51	70	53	85	49	75	55	76	52	..	..	64	64	64	59	70	53	49	55	49	43
	7	85	72	78	80	100	64	86	75	85	76	..	..	79	79	80	76	78	61	51	69	62	68
	8	134	128	125	138	139	130	140	135	134	131	..	..	136	124	130	128	142	131	77	134	111	90
	9	106	59	106	66	111	68	110	58	111	56	..	..	111	65	105	68	107	63	60	83	76	66
	10	122	71	114	84	125	76	128	75	126	69	..	..	128	70	121	73	122	68	49	103	61	80
East-hampton.	1	157	73	188	80	201	74	193	76	192	77	..	..	192	74	196	73	194	71	91	130	141	83
	2	173	49	160	62	175	56	168	57	166	57	..	..	190	63	155	69	166	53	71	145	84	118
	3	138	116	147	103	151	118	143	113	178	87	..	..	124	117	100	165	140	109	76	153	122	98
	4	133	60	124	65	129	76	131	60	129	60	..	..	118	68	117	75	126	59	76	90	87	55
Southampton.	1	98	58	99	61	104	76	95	75	107	64	..	..	112	63	84	102	68	64	85	69	68	68
	2	39	38	39	37	49	39	42	40	55	33	..	..	40	39	36	45	41	36	20	47	22	44
	3	99	99	101	98	109	113	93	102	129	89	..	..	102	102	67	170	105	91	75	111	104	82
	4	136	87	134	86	130	108	136	92	137	86	..	..	123	96	131	98	135	88	95	99	111	75
	5	114	111	99	130	125	112	118	110	120	..	..	..	113	116	100	133	112	112	21	28	36	15
	6	191	57	184	57	202	57	194	57	196	54	..	..	186	57	177	93	192	68	62	177	104	122
	7	93	39	97	40	94	48	95	43	96	43	..	..	93	42	91	45	95	39	37	77	46	66
	8	114	66	125	61	134	64	123	53	130	45	..	..	119	63	114	65	123	62	76	93	105	63
	9	163	72	167	71	174	76	178	69	171	74	..	..	167	73	165	79	172	68	87	129	130	91
	10	107	71	112	68	127	77	114	71	109	71	..	..	114	69	115	73	114	64	92	75	112	69
Southampton.	1	92	92	81	102	112	85	92	93	89	96	..	..	116	77	81	105	92	87	92	99	63	91
	2	154	63	155	68	178	64	154	69	150	69	..	..	153	68	150	75	158	69	86	123	65	68
	3	201	68	200	70	210	65	199	73	196	70	..	..	202	70	198	75	204	67	100	105	121	63
	4	126	50	128	46	131	50	129	47	132	46	..	..	126	45	126	49	128	44	62	93	61	74
		65	36	64	38	67	41	66	37	67	36	..	..	65	39	71	35	66	35	34	44	20	45
		11794	6454	11581	6971	12558	6750	11937	6671	6415	3564	5139	3307	11815	6790	11353	7271	11761	6340	6126	5681	5276	7389

U. S. Senator: Colby, I. L., Prog., 153; Colvin, Proh., 138; Cannon, Soc., 193; Gillhaus, Soc. Lab., 27; blank, 2,890; void, 378. Justice Supreme Court: Howell, Proh., 241; Wolfner, Soc. Lab., 230; blank, 2,692; void, 272. Rep. in Cong.: Duryea, 157; Brossmann, 157; Jackson, 200; Hinkley, 238. Assembly 1st Dist.: Smith, 116; Hofman, 90. Assembly 2d Dist.: Morse, 120; Nauman, 131. Sheriff: Kilgore, 222; Burchard, 233. Co. Auditor: Tuthill, 266; Graujakke, 199. Coroner: Terry, 322; Litch, 260.

N. Y. STATE VOTE, INCLUDING BORDER SOLDIER VOTE (For other State Vote see page 535).

Including the soldier vote, N. Y. State's complete vote totals are as follows:

For President—Hughes, Rep., 869,066; Wilson, Dem., 759,426. Hughes' plurality, 119,640 (which incl. 10,172 votes cast by Amer. party).

For Governor—Whitman, Rep., 833,830; Seabury, Dem., 686,962; Whitman, I. L., 5,265; Whitman, Amer., 2,265; Welch, Proh., 21,773; Whitman, Prog., 6,669; Lee, Soc., 52,590; Crowley, Social-Labor, 3,947. Whitman's plurality, 146,868.

Vote for other State officials was: Lieut.-Gov., Schoenack, R., 812,646; Kreuzer, D., 633,394. Sec. of State, Hugo, R., 840,554; Stange, D., 619,294. Comptroller, Travis, R., 833,361; Masters, D., 612,732. Treas., Wells, R., 841,710; Cohen, D., 592,580. Attorney General, Woodbury, R., 813,365; Farley, D., 619,496. State Engineer and Surveyor, Wilhams, R., 814,794; Herbe, D., 619,493.

For Chief Judge Court of Appeals, Hancock, R., received 822,996 votes; Jenks, D., 695,322.

For Associate Judge, Pound, R., 805,230; Norton, D., 619,325.

U. S. Senator, Calder, R., 820,114; McCumba, D., 605,932.

MARRIAGE LICENSES, NEW YORK CITY.

	Mh'tn.	Broxh.	B'kin.	Queens	Rich'd
Jan., 1916.....	2,959	439	1,495	204	54
Feb., 1916.....	2,797	420	1,536	208	50
Mar., 1916.....	2,589	376	1,145	157	38
Apr., 1916.....	2,785	376	1,345	229	50
May, 1916.....	3,230	451	1,608	276	59
June, 1916.....	4,215	722	2,533	477	114
July, 1916.....	2,042	300	1,346	247	55
Aug., 1916.....	2,636	436	1,636	232	57
Sept., 1916.....	2,660	471	1,762	237	58
Oct., 1916.....	2,365	407	1,467	244	56
Nov., 1916.....	2,220	579	1,365	240	55
Dec., 1916.....	2,360	584	1,400	236	55
Totals.....	37,144	5,797	25,682	4,160	1,000

VOTE IN NEW YORK STATE, 1916-1914-1912.—For President and Governor.

Counties.	President, 1916.*				President, 1912.				Governor, 1916.*				Gov., 1914.			
	Hughes, Rep.	Wilson, Dem.	Hanly, Proh.	Benson, Socialist.	Wilson, Dem.	Taft, Rep.	Chafin, Proh.	Roosevelt, Prog.	Whitman, Rep.	Seabury, Dem.	Weich, Proh.	Whitman, Prog.	Lee, Socialist.	Glynn, Dem.	Whitman, Rep.	
Albany.....	26,415	18,754	160	285	17,235	20,416	191	4,487	26,044	16,841	214	52	333	13,833	25,712	
Allegany.....	6,208	3,191	486	94	2,777	3,668	449	2,664	5,880	2,634	493	38	86	1,437	4,401	
Alexander.....	40,192	47,564	95	6,995	.....	.....	.....	.....	37,144	44,933	233	270	8,544	36,132	29,865	
Broome.....	11,316	8,865	883	209	6,830	7,949	794	2,586	10,932	7,262	965	16	220	6,199	6,858	
Cattaraugus.....	8,680	6,563	421	377	4,556	4,829	537	3,487	8,471	5,410	410	67	367	2,246	6,401	
Cayuga.....	7,816	6,391	326	117	4,691	5,788	291	3,428	7,844	5,267	305	65	118	3,427	6,912	
Chautauqua.....	14,280	7,146	863	923	4,867	5,899	947	6,577	13,903	5,672	960	127	829	2,685	10,586	
Chemung.....	6,348	4,760	609	230	6,008	3,317	414	2,733	7,053	6,052	546	10	202	3,855	4,993	
Chemango.....	5,150	3,385	345	54	3,341	4,042	366	1,609	5,213	3,037	389	6	62	1,408	3,453	
Clinton.....	4,960	4,130	148	21	3,322	3,903	214	1,306	4,704	3,158	135	4	15	3,940	8,338	
Columbia.....	5,227	4,938	71	71	4,599	3,740	89	1,315	4,891	4,324	104	31	21	3,222	4,936	
Cortland.....	4,473	2,693	214	105	2,283	2,958	446	1,629	4,616	2,042	309	1	97	1,478	3,738	
Delaware.....	6,202	4,981	248	153	4,511	4,731	253	1,895	5,540	4,321	286	3	138	1,696	4,558	
Dutchess.....	10,879	8,899	151	133	8,865	8,910	282	2,126	10,207	7,801	181	229	121	5,649	9,838	
Essex.....	52,718	45,425	447	2,303	33,518	19,182	680	26,353	49,246	42,769	607	1,665	2,194	30,332	49,662	
Franklin.....	4,605	2,733	62	21	2,070	3,126	77	1,790	4,294	1,905	82	4	22	1,526	3,127	
Fulton.....	5,084	3,593	172	17	2,706	3,930	297	1,363	4,999	2,819	168	26	18	2,359	4,119	
Genesee.....	5,680	4,084	297	425	2,550	3,741	270	2,173	5,423	3,674	318	42	467	1,871	4,221	
Greene.....	5,535	2,798	267	19	2,656	3,231	255	2,061	5,280	2,614	272	81	21	1,441	4,363	
Hamilton.....	3,616	3,621	104	59	3,647	2,711	194	818	3,500	3,179	109	9	58	1,911	3,334	
Herkimer.....	609	623	11	3	492	454	18	163	489	605	20	0	2	514	417	
Herkimer.....	7,641	6,268	176	188	5,129	4,665	163	3,128	7,257	5,457	194	122	185	3,698	5,715	
Jefferson.....	11,105	7,089	454	324	6,054	6,292	635	3,603	11,097	6,889	608	7	329	3,963	8,613	
Kings.....	118,362	125,095	445	10,230	109,748	51,239	476	71,173	120,546	109,277	944	333	12,609	100,619	95,382	
Lewis.....	3,400	2,675	120	12	2,338	2,064	139	1,512	3,262	2,185	116	7	6	1,709	2,659	
Livingston.....	5,108	3,590	196	18	3,301	3,726	198	1,786	4,908	3,142	240	39	19	2,202	4,335	
Madison.....	5,813	3,936	390	126	3,160	3,490	245	709	5,532	2,230	284	25	113	2,294	4,680	
Monroe.....	39,016	21,780	1,110	1,443	17,863	16,876	704	14,919	35,483	29,039	1,063	1,143	1,529	12,873	33,587	
Montgomery.....	6,644	3,346	104	112	4,567	5,040	121	1,894	6,249	4,924	103	104	31	3,276	6,000	
Nassau.....	13,746	8,409	73	127	7,073	4,608	141	6,563	13,215	7,701	118	50	129	6,089	8,547	
New York.....	11,047	138,520	261	12,013	166,157	63,107	352	48,985	104,235	132,237	567	273	14,576	119,373	85,478	
Niagara.....	11,939	8,356	312	316	7,647	6,564	426	4,256	11,635	7,312	334	93	304	5,130	10,926	
Oneida.....	18,449	16,041	525	367	12,182	11,245	454	8,332	18,230	14,501	592	27	418	9,958	14,565	
Onondaga.....	27,477	19,867	1,369	1,113	15,827	16,202	602	10,694	28,149	16,722	1,402	40	1,136	13,567	21,427	
Ontario.....	7,489	5,285	249	53	4,728	4,897	191	2,778	7,093	4,670	314	27	63	2,918	5,972	
Orange.....	13,119	10,192	217	238	9,402	10,360	281	3,509	12,631	9,154	275	214	222	6,281	10,334	
Orleans.....	4,854	2,529	159	19	2,447	2,383	267	1,365	4,725	2,136	168	0	21	1,535	3,835	
Oswego.....	9,846	6,209	859	46	5,256	5,996	622	3,950	9,571	6,127	952	17	38	4,113	7,556	
Otsego.....	5,859	5,975	366	74	5,338	5,138	335	1,696	5,758	5,061	361	12	73	2,112	4,337	
Putnam.....	1,703	1,289	18	5	1,321	1,267	20	693	1,558	1,140	29	0	9	979	1,265	
Queens.....	34,609	31,258	115	2,355	28,044	9,201	108	14,967	31,711	30,515	229	82	2,570	28,331	22,043	
Rensselaer.....	14,629	13,816	301	213	11,653	10,833	262	3,735	14,013	13,264	239	283	213	11,235	13,789	
Richmond.....	7,174	8,809	109	304	8,497	9,035	146	3,771	7,311	7,547	140	12	214	7,621	5,477	
Rockland.....	4,977	4,467	55	85	4,241	2,217	87	2,302	4,841	4,117	80	13	92	2,525	3,790	
St. Lawrence.....	13,024	6,656	407	67	6,329	8,406	543	4,221	12,215	8,543	441	41	56	4,033	9,767	
Saratoga.....	8,004	6,711	280	154	5,292	6,398	362	2,759	7,784	5,819	300	6	116	4,493	7,185	
Schenectady.....	9,378	8,961	328	1,446	5,345	5,229	244	2,640	8,705	8,725	358	196	1,568	8,749	7,013	
Schoharie.....	2,825	3,456	233	11	3,355	2,389	272	580	2,685	2,931	238	6	35	1,199	2,240	
Schuyler.....	1,946	1,628	136	13	1,416	1,649	135	526	1,981	1,292	122	3	10	585	1,340	
Seneca.....	8,281	5,845	327	25	2,573	2,336	128	1,081	3,270	2,513	314	13	21	1,609	2,946	
Steuben.....	10,084	8,029	645	196	7,396	5,983	813	4,109	9,669	6,855	695	82	193	4,046	5,629	
Suffolk.....	12,649	8,415	174	168	7,878	5,590	318	5,484	11,956	7,650	214	18	167	5,658	9,487	
Sullivan.....	4,328	3,657	65	110	3,864	3,037	78	961	3,986	3,318	76	1	116	2,642	3,243	
Tioga.....	3,330	2,748	172	94	2,400	2,642	199	1,062	3,386	2,170	182	2	70	1,209	2,204	
Tompkins.....	4,650	3,454	316	121	3,272	2,237	377	2,068	4,518	2,947	343	27	105	1,571	3,340	
Ulster.....	10,680	7,803	354	71	8,510	7,482	406	2,957	10,016	6,855	366	7	78	5,079	9,263	
Warren.....	4,835	2,825	97	126	2,802	3,153	126	1,608	4,396	2,843	101	8	115	2,015	4,085	
Washington.....	7,287	3,907	135	108	2,555	4,593	265	2,606	6,893	3,506	167	19	94	2,825	6,283	
Wayne.....	7,341	4,795	427	22	3,934	4,769	461	2,574	7,046	4,086	406	54	20	1,896	5,798	
Westchester.....	33,688	22,882	197	832	21,160	15,838	289	15,051	31,702	21,417	824	484	792	18,738	26,179	
Wyoming.....	4,893	2,733	208	22	2,540	2,836	212	2,270	4,694	2,353	227	12	15	1,314	4,080	
Yates.....	2,920	1,666	129	24	1,456	1,793	115	905	2,803	1,375	128	27	17	715	2,179	
Totals.....	865,851	756,880	19,021	45,965	655,475	455,328	19,427	390,021	832,240	684,762	71,756	6,667	52,550	541,209	686,701	

Reimer, Soc.-Labor, got 2,965 votes. Hughes, Amer. party, got 9,650 votes. Whitman, Ind. L., got 5,263 votes; as Amer. party candidate, 2,264. Crowley, Soc.-Labor, got 3,844 votes. Blank, void and scattering, 100,459. Whole no. votes cast, 1,709,813.

*Does not include border soldier vote. (For Soldier Vote, See Page 534.)

OTHER STATE VOTES CAST, 1916.

Lieut.-Gov., Schoeneck, Rep., Ind. L., 809,170; Kreuzer, Dem., Amer., 636,768; Spriggs, Proh., 34,277; Mahoney, Soc., 60,380. Sec. of State, Hugo, R., Ind. L. and Prog., 838,953; Stage, D., 617,184; Cranmer, Proh., 23,330; Newman, Soc., 63,515. Comptroller, Travis, R. and Prog., 829,712; Masters, D., Ind. L. and Amer., 616,694; Norton, Proh., 22,320; Noonan, Soc., 62,880. Treas., Wells, R. and Ind. L., 838,054; Cohen, D., 560,706; Richardson, Proh., 22,219; Tucker, Proh., 7,158; Wood, Soc., 62,550. Attorney Genl., Woodbury, R., 815,829; Farley, D., 617,526; Stowell, Proh., 27,053; Elder, Prog., 10,215; Block, Soc., 63,379. State Engr. and Surveyor, Williams, R., Ind. L. and Prog., 811,283; Beebe, D., 617,720; Timbrell, Proh., 20,868; Warner, Soc., 64,345. Chief Judge Court of Appeals, Hiscoc, Rep., 820,076; Jenks, Dem., 603,328. Asso. Judge Court Appeals, Pound, R. and Prog., 802,312; Norton, D., Ind. L. and Amer., 617,242; Hart, Proh., 22,220; Wilcox, Soc., 65,029. U. S. Senator, Calder, R., 836,301; McCombs, D., 604,051; Colby, Ind. L. and Prog., 15,186; Colvin, Proh., 19,425; Cannon, Soc., 61,159. Vote on Question No. 1, "Shall there be a convention to revise the Constitution and revise the same?" Yes, 504,250; No, 656,051. Vote on Proposition No. 1, bonding State for \$10,000,000 for State park lands. Yes, 650,312; No, 499,839.

GOVERNORS OF STATES AND TERRITORIES.

States.	Governors.	Secretary of State.	Official Term of Governor.	Gov. Salary.	Legislature	Next Gov. St. Elec.
			Yrs. Expires.		Meets. Time/ Limit	
Alabama.....	Chas. Henderson, D.	John Purifoy....	4 Jan., 1919	\$7,500	Jan. 1919	Quad 50 dys Nov. 1918
Arizona.....	G. W. P. Hunt, D.	T. F. Osborn....	2 Jan., 1919	4,000	Mar. 1917	Bien. 60 dys Nov. 1918
Arkansas.....	C. H. Brough, D.	S. J. Terral....	2 Jan., 1919	5,000	Jan. 1917	Bien. 60 dys Nov. 1918
California.....	H. W. Johnson, R.	F. C. Jordan....	4 Jan., 1919	10,000	Jan. 1917	Bien. 100dys Nov. 1918
Colorado.....	J. C. Gunter, D.	J. R. Noland....	2 Jan., 1919	5,000	Jan. 1917	Bien. None Nov. 1918
Connecticut.....	M. H. Holcomb, R.	F. L. Perry....	2 Jan., 1919	5,000	Jan. 1917	Bien. 5 mos Nov. 1918
Delaware.....	J. G. Townsend, Jr., R	(Appointive).....	4 Jan., 1921	4,000	Jan. 1917	Bien. 60 dys Nov. 1920
Florida.....	S. J. Catts, D.	H. C. Crawford..	4 Jan., 1921	6,000	Apr. 1917	Bien. 60 dys Nov. 1920
Georgia.....	Hugh Dorsey, D.	Phillip Cook....	2 July, 1919	5,000	Jun. 1917	Ann. 60 dys Nov. 1918
Idaho.....	M. Alexander, D.	W. T. Dougherty..	2 Jan., 1919	5,000	Jan. 1917	Bien. 60 dys Nov. 1918
Illinois.....	F. O. Lowden, R.	L. L. Emmerson..	4 Jan., 1921	12,000	Jan. 1917	Bien. None Nov. 1920
Indiana.....	J. P. Goodrich, R.	Ed. Jackson....	4 Jan., 1921	8,000	Jan. 1917	Bien. 61 dys Nov. 1920
Iowa.....	W. L. Harding, R.	W. S. Allen....	2 Dec., 1918	5,000	Jan. 1917	Bien. None Nov. 1918
Kansas.....	A. Capper, R.	J. T. Botkin....	2 Jan., 1919	5,000	Jan. 1917	Bien. 50 dys Nov. 1918
Kentucky.....	A. O. Stanley, D.	J. P. Lewis....	4 Dec., 1919	6,500	Jan. 1916	Bien. 60 dys Nov. 1918
Louisiana.....	R. G. Pleasant, D.	J. J. Bailey....	4 May, 1920	7,500	May 1918	Bien. 60 dys Apr. 1920
Maine.....	C. E. Miliken, R.	J. E. Bunker....	2 Jan., 1919	5,000	Jan. 1917	Bien. None Sept. 1918
Maryland.....	E. C. Harrington, D.	C. W. Simmons..	4 Jan., 1920	5,500	Jan. 1918	Bien. 90 dys Nov. 1919
Massachusetts.....	S. W. McCall, R.	C. P. Langtry....	1 Jan., 1918	10,000	Jan. 1917	Ann. None Nov. 1917
Michigan.....	A. E. Sleeper, R.	G. C. Vaughan..	2 Dec., 1918	5,000	Jan. 1917	Bien. None Nov. 1918
Minnesota.....	J. A. A. Burnquist, R.	J. A. Schmah....	4 Jan., 1919	7,000	Jan. 1917	Bien. 90 dys Nov. 1918
Mississippi.....	T. G. Bilbo, D.	Jos. W. Power....	4 Jan., 1920	5,000	Jan. 1918	Bien. None Nov. 1919
Missouri.....	F. D. Gardner, D.	J. L. Sullivan..	4 Jan., 1921	5,000	Jan. 1917	Bien. 70 dys Nov. 1920
Montana.....	Sam'l V. Stewart, D.	C. T. Stewart....	4 Jan., 1921	7,500	Jan. 1917	Bien. 60 dys Nov. 1920
Nebraska.....	K. Neville, D.	C. W. Pool....	2 Jan., 1919	2,500	Jan. 1917	Bien. 60 dys Nov. 1918
Nevada.....	E. D. Boyle, D.	Geo. Prodigian..	4 Jan., 1919	7,000	Jan. 1917	Bien. 60 dys Nov. 1918
N. Hampshire.....	H. W. Keyes, R.	E. C. Beau....	2 Jan., 1919	3,000	Jan. 1917	Bien. None Nov. 1918
New Jersey.....	W. E. Edge, R.	T. F. Martin....	3 Jan., 1919	10,000	Jan. 1917	Ann. None Nov. 1918
New Mexico.....	E. C. De Baca, D.	Antonio Lucero..	2 Jan., 1919	5,000	Jan. 1917	Bien. 60 dys Nov. 1918
New York.....	Chas. S. Whitman, R.	F. M. Hugo....	2 Jan., 1919	10,000	Jan. 1917	Ann. None Nov. 1918
No. Carolina.....	T. W. Bickett, D.	J. B. Grimes....	4 Jan., 1921	5,000	Jan. 1917	Bien. 60 dys Nov. 1920
No. Dakota.....	L. J. Frazier, R.	Thos. Hall....	2 Jan., 1919	5,000	Jan. 1917	Bien. 60 dys Nov. 1918
Ohio.....	J. M. Cox, D.	Wm. D. Fulton..	2 Jan., 1919	10,000	Jan. 1917	Bien. None Nov. 1918
Oklahoma.....	R. L. Williams, D.	L. J. Lyon....	4 Jan., 1919	4,500	Jan. 1917	Bien. 60 dys Nov. 1918
Oregon.....	J. Withycombe, R.	R. W. Orcutt....	4 Jan., 1919	5,000	Jan. 1917	Bien. 40 dys Nov. 1918
Pennsylvania.....	M. G. Brumbaugh, R.	C. E. Woods....	4 Jan., 1919	10,000	Jan. 1917	Bien. None Nov. 1918
Rhode Island.....	R. L. Baackman, R.	J. F. Parker....	4 Jan., 1919	3,000	Jan. 1917	Ann. 60 dys Nov. 1918
So. Carolina.....	R. I. Manning, D.	W. B. Dove....	2 Jan., 1919	3,000	Jan. 1917	Ann. 40 dys Nov. 1918
So. Dakota.....	P. Norbeck, R.	F. M. Reed....	2 Jan., 1919	3,000	Jan. 1917	Bien. 60 dys Nov. 1918
Tennessee.....	T. C. Rye, D.	R. R. Snead....	2 Jan., 1919	4,000	Jan. 1917	Bien. 75 dys Nov. 1918
Texas.....	J. E. Ferguson, D.	J. G. McKay....	2 Jan., 1918	4,900	Jan. 1919	Bien. None Nov. 1917
Utah.....	S. Bamberger, D.	H. Bennion....	4 Jan., 1921	6,000	Jan. 1917	Bien. 60 dys Nov. 1920
Vermont.....	H. F. Graham, R.	G. W. Bailey....	2 Jan., 1919	2,500	Jan. 1917	Bien. None Nov. 1918
Virginia.....	H. C. Stuart, D.	B. O. James....	4 Feb., 1918	5,000	Feb. 1918	Bien. 60 dys Nov. 1917
Washington.....	Ernest Lister, D.	I. M. Howell....	4 Jan., 1921	6,000	Jan. 1917	Bien. 60 dys Nov. 1920
West Virginia.....	J. J. Cornwell, D.	H. G. Young....	4 Mar., 1921	5,000	Jan. 1917	Bien. 45 dys Nov. 1920
Wisconsin.....	E. L. Philipp, R.	Merlin Hull....	3 Jan., 1919	5,000	Jan. 1917	Bien. None Nov. 1918
Wyoming.....	J. B. Kendrick, D.	F. L. Houx....	4 Jan., 1919	4,000	Jan. 1917	Bien. 40 dys Nov. 1918

Territories and Insular Possessions.

Territories.	*Governors.	Secretary.	Territories.	*Governors.	Secretary.
Alaska.....	J. F. A. Strong...	C. E. Davidson..	Philippine Is..	F. B. Harrison....	J. C. de Veyra..
Hawaii.....	L. E. Pinkham....	W. W. Thayer..	Guam.....	R. C. Smith.....	.....
Porto Rico.....	A. Yager.....	M. Travieso, Jr.			

*Territorial Governors are appointed by the President. †Elected to U. S. Senate in Nov., 1916.

VOTE FOR PRESIDENT IN 1912.

State.	Dem.	Rep.	Prog.	Soc.	Pro.	State.	Dem.	Rep.	Prog.	Soc.	Pro.
Alabama.....	82,435	9,732	22,689	3,029	.....	New Mexico.....	30,427	17,733	8,347	2,859	.....
Arizona.....	10,324	3,021	6,849	3,163	255	New York.....	655,475	455,428	390,021	63,381	19,427
Arkansas.....	58,838	24,467	21,973	5,163	898	North Carolina.....	144,507	29,139	69,130	1,025	117
California.....	283,486	.....	.....	.....	.....	North Dakota.....	29,555	23,090	35,729	6,966	1,348
Colorado.....	114,232	58,386	72,306	16,418	5,063	Ohio.....	424,354	278,183	229,807	90,144	11,811
Connecticut.....	74,257	68,324	34,129	10,056	2,068	*Oklahoma.....	119,156	45,893	45,393	42,362	2,185
Delaware.....	22,631	15,997	8,886	556	623	Oregon.....	47,064	34,678	37,800	13,343	4,360
Florida.....	36,417	4,279	4,535	4,906	1,854	Pennsylvania.....	395,619	273,305	447,426	80,915	21,533
Georgia.....	93,076	5,191	21,980	1,028	149	Rhode Island.....	30,412	27,703	16,878	2,049	616
Idaho.....	33,921	32,810	25,527	11,960	1,537	South Carolina.....	48,355	536	1,293	164	.....
Illinois.....	405,048	253,593	386,478	81,278	15,710	South Dakota.....	48,982	.....	58,811	4,662	3,910
Indiana.....	281,890	151,267	162,007	96,921	10,749	Tennessee.....	130,425	60,674	54,041	3,498	831
Iowa.....	185,325	119,805	161,819	16,967	8,440	Texas.....	219,489	28,530	26,745	24,896	1,693
Kansas.....	143,670	74,844	120,123	16,967	8,440	Utah.....	36,579	42,100	20,174	9,022	.....
Kentucky.....	219,584	115,512	102,766	11,647	3,233	Vermont.....	15,354	23,332	22,132	928	1,095
Louisiana.....	61,035	3,834	9,323	3,249	.....	Virginia.....	90,332	23,288	21,777	820	709
Maine.....	51,113	26,545	48,493	2,541	945	Washington.....	86,840	70,445	113,698	40,124	9,810
Maryland.....	113,674	64,966	57,789	3,996	2,344	West Virginia.....	113,046	56,667	78,977	13,336	4,354
Massachusetts.....	173,408	155,945	142,228	12,616	7,754	Wisconsin.....	164,228	130,695	62,460	13,430	4,591
Michigan.....	150,751	132,244	124,594	23,211	5,934	Wyoming.....	15,310	14,560	9,232	2,768	484
Minnesota.....	106,426	64,334	125,826	27,505	7,886	Totals: Dem.	6,292,670	Rep.	3,441,562	Prog.	.....
Mississippi.....	57,227	1,597	3,646	.....	2,962	4,169,432; Soc.	898,538; Proh.	307,959	.....	.....	.....
Missouri.....	330,746	207,821	124,371	40,066	6,889						
Montana.....	27,941	18,312	32,456	10,886	5,890						
Nebraska.....	109,006	54,216	72,089	10,185	3,358						
Nevada.....	7,966	3,196	5,630	3,313	.....					
New Hampshire.....	54,724	33,397	17,794	1,981	535						
New Jersey.....	178,289	88,832	145,410	15,201	2,871						

Vote for Joint Republican and Progressive electoral ticket, 20,786, is divided between the Republican and Progressive parties.

TRACK MILEAGE.

Track mileage of city roads outside N. Y. C. are:
Subway (Hudson and Mhntn.), 12; surface roads, Bronx, 44; Queens, 55.

N. Y. City depts. expend \$823,642.10 a year for telephone service.

NATIVITY OF APPLICANTS FOR MARRIAGE LICENSES IN BROOKLYN, 1916.

(Compiled for Eagle Almanac by J. V. Sculley, Asst. City Clerk, Brooklyn, N. Y. C.)

Month.	U. S.	Russia.*	Italy.	Germany.	Austria.	Ireland.	England.	Sweden.	Rumania.	Canada.	E. W. I.	Denmark.	Norway.	Other Countries.	Total.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	M.	F.
Jan.	612	710	417	374	169	124	38	82	108	117	34	28	23	21	19
Feb.	698	774	366	315	154	114	39	61	122	144	36	40	16	15	15
Mar.	521	582	224	200	178	147	51	31	48	54	16	19	12	11	11
Apr.	706	842	376	336	161	131	46	29	46	53	48	60	23	20	20
May	718	1338	573	507	288	216	62	62	45	120	45	26	13	10	10
June	618	692	270	215	167	132	41	25	24	27	25	23	10	10	10
July	764	884	384	330	190	132	60	37	74	102	51	63	21	21	21
Aug.	829	894	399	278	264	236	65	59	94	102	51	63	21	21	21
Sept.	881	943	321	291	296	224	69	54	109	130	47	67	18	18	18
Oct.	860	955	322	290	273	231	47	44	83	91	73	63	28	28	28
Nov.	652	754	345	295	206	156	43	39	65	58	29	29	22	22	22
Dec.	9018	10155	3992	3531	2530	2011	636	539	1060	1142	544	556	269	240	240
Totals.	9018	10155	3992	3531	2530	2011	636	539	1060	1142	544	556	269	240	240

Note.—M., male; F., female. *Includes Poland and Finland.

RETAIL PRICES OF FOOD IN THE UNITED STATES. EACH YEAR, 1912 TO 1916.

1916 reports to U. S. Bur. of Labor from approximately 715 retail dealers in 44 of principal cities of U. S. show that the retail price of food as a whole increased approximately 3% from July 15 to Aug. 15, and 4% from Aug. 15 to Sept. 15. From July to Sept. the increase was approx. 5%.

Beef showed a slight decline in price from July 15 to Sept. 15, pork chops advanced 8%, while lard showed an increase of 7%. Eggs, butter, cheese, milk, bread, flour and potatoes all showed an increase in price in period stated from 3% for milk to 27% for flour and 13% for eggs. The 2 articles which declined in price are onions, with a decrease of 11%, and sugar, with a drop of 15%, from July 15 to Sept. 15.

AVE. WHOLESALE PRICES OF WHEAT AND FLOUR AND BREAD AT MIDDLE PRICES OF EACH MONTH, MAY TO SEPT., 1916:

Wheat—Actual price per bu.: May, \$1.16; June, \$1.06; July, \$1.19; Aug., \$1.43; Sept., \$1.53. Relative price: May, 100; June, 95; July, 96; Aug., 125; Sept., 134.

Wheat flour—Actual price per bu., white, May, \$5.48; June, \$5.11; July, \$5.41; Aug., \$7.07; Sept., \$7.49. Relative price, white, May, 100; June, 93; July, 99; Aug., 129; Sept., 137. Actual price per bu. rel., May, \$0.93; June, \$0.93; July, \$0.93; Aug., \$1.07; Sept., \$1.14. Relative price, rel., May, 100; June, 98; July, 97; Aug., 113; Sept., 121.

Bread—Actual price per lb. before baking, rel.: May, \$0.065; June, \$0.065; July, \$0.065; Aug., \$0.065; Sept., \$0.062. Relative price, rel., May, 100; June, 100; July, 100; Aug., 104; Sept., 111.

Butter, creamery, lb., May, \$0.21; June, \$0.21; July, \$0.21; Aug., \$0.21; Sept., \$0.21. Relative price, May, 100; June, 100; July, 100; Aug., 100; Sept., 100.

Cheese, lb., May, \$0.21; June, \$0.21; July, \$0.21; Aug., \$0.21; Sept., \$0.21. Relative price, May, 100; June, 100; July, 100; Aug., 100; Sept., 100.

Milk, qt., May, \$0.21; June, \$0.21; July, \$0.21; Aug., \$0.21; Sept., \$0.21. Relative price, May, 100; June, 100; July, 100; Aug., 100; Sept., 100.

RETAIL PRICES OF FOOD IN THE UNITED STATES. EACH YEAR, 1912 TO 1916.

[The relative price shows % that avg. price on 15th of Sept. in each year was of the avg. price for year 1915. The plus and minus signs indicate that exact figure was slightly more or slightly less than avg. money price carried to 3 places, or relative price with terminal decimal dropped.]

Article and Unit.	Average money price Sept. 15.					Relative price Sept. 15.				
	1912	1913	1914	1915	1916	1912	1913	1914	1915	1916
Wheat, bushel, lb.	\$0.242	\$0.286	\$0.270	\$0.23	\$0.21	100	102	100	108	110
Wheat, bushel, lb.	.285	.320	.304	.26	.24	100	102	100	108	110
Round steak, lb.	.182	.200	.178	.163	.176	100	100	100	101	108
Chick, lb.
Pork chops, lb.
Plate cooking beef, lb.
Smoked ham, lb.
Smoked ham, lb.
Lard, pure, lb.
Hens, lb.
Canned salmon, lb.
Beef, doz.
Butter, creamery, lb.
Cheese, lb.
Milk, qt.
Bread, 16-oz. loaf
Flour, 5-bbl. bag
Corn meal, lb.
Rice, lb.
Onions, lb.
Potatoes, lb.
Beans, navy, lb.
Pumpkin, lb.
Raisins, seeded, lb.
Sugar, lb.
Coffee, lb.
Tea, lb.
All articles combined.

*18 ounces (weight of dough).

THE WORLD WAR.

The year 1916 saw the ending of the second 12 months of the great World War that began July 28, 1914, and the beginning of the 3d year. In spite of all that had gone before, the events of 1916 eclipsed the past in every field, while the war itself grew in magnitude and intensity. Behind the tremendous military operations were the larger political aspects, and here, too, the changes were momentous. Crowded to the past year has been with events, however, the conflict has undergone no change that had an important bearing upon the issues or forces as they existed in preceding years of the struggle, as cited in the 1915 and 1916 Eagle Almanacs. Both groups of belligerents remained intact, Germany, Austria-Hungary, Bulgaria and Turkey comprising the Central League, and Gt. Britain, France, Russia, Belgium, Serbia, Japan, Italy and Montenegro representing the Entente Allies. To the latter group have been added during the year Rumania, which declared war on Austria-Hungary on Aug. 27; Portugal, which entered the war on the side of the Allies when Germany declared war against her on March 9, following the seizure by Portugal of German ships, and the Venizelist faction of the Greek people in Macedonia. Italy also declared war against Germany on Aug. 27.

The Western Front.

Two of the greatest military operations in history took place on the western front during 1916. They are known as the battles of Verdun and the Somme. The German attack on Verdun began on Feb. 21.

They began deliberately, with the greatest concentration of artillery the world—until then—had ever seen, to gnaw their way down along the Meuse, biting away the roots of the French position until, they hoped, the entire salient must collapse. In 4 days they pushed nearly as many miles straight into the French lines, and on the 6th day, Feb. 26, the Brandenburgers stormed Fort Douaumont.

Douaumont itself had been dismantled and was a mere heap of concrete rubble, but it was the outer corner of the Verdun fortifications and crowned the highest hill in the region, commanding all the lines around. So far there is no reason to doubt the German claim that their campaign had worked out exactly according to schedule.

At this point, however, matters began to go less satisfactorily. The French on the west bank of the river, still holding positions opposite the lost ground on the right bank, were able to search every foot of that ground with a flanking fire. Gen. Joffre had rushed reserves both of men and guns to the threatened area, and the French resistance, heroic as it had been, was hourly becoming more resourceful, more powerful and more stubborn.

The full history of the Verdun campaign is too long to be told here—how the Germans early in March, shifted their attack to the west bank and in a series of the bloodiest assaults in history drove the French line back until it was level with that on the east bank; how Maj. Raynal held Fort Vaux with a handful of men until June 7; how the Thiaumont Work was taken and retaken some 5 times in 4 days.

The struggle reached its most dramatic climax in the middle of July, when, after taking Thiaumont Work, Damloup Redoubt, Fleury and other positions the Germans were forced to shift large forces to defend lines on the Somme. Since that time the Germans have not seriously threatened Verdun, and by two notable strokes, on Oct. 24 and Dec. 15, the French recovered 4 miles of territory on a 7-mile front, including Forts Douaumont and Vaux, regaining all the permanent defenses of Verdun and capturing approximately 25,000 prisoners. All casualty est. are purely speculative, but it is claimed the Germans lost over half a million men, the French from 200,000 to 300,000 at Verdun.

Battle of the Somme.

The Verdun battle was at its height when the Allied war conference, with Premier Briand of France in the chair, met at Paris on March 27. Much preliminary work, of course, had been necessary before this conference could meet, and the Entente Allies, even before this

time, had succeeded in co-ordinating their campaign, but from this meeting dates the co-ordination of the Allied campaigns on the eastern and western fronts. Early in June Gen. Brusiloff began the great Russian offensive on southern end of the eastern line, and it was in full swing when on July 1 the British and French began their part in what has become known as "the battle of Europe," with a tremendous attack on both banks of the River Somme in Picardy. After a terrific artillery bombardment over a 66-mile front, the British and French delivered concerted attacks on a front of about 24 miles, from Gommecourt to the north of Chaunoy.

The initial infantry attacks carried the Anglo-French forces well forward into the strong German positions. Mamets and Montauban were taken and the village of Fricourt almost surrounded by the British, while the French took the villages of Domperle, Becquincourt and Fay in the 1st rush. The next day the French took Frise, Herbécourt and reached Assevillers; the British meanwhile had taken Fricourt, had taken, lost and retaken La Boisselle and had partially occupied Ovillers. North of the Ancre, however, the British had lost much of the ground taken in the 1st drive and had been stopped short before Thiepval, Beaumont-Hamel and Serre. For a week or more the French and British continued to advance, but it soon became necessary before every infantry attack to prepare the way by artillery, and after very costly experiences this method was consistently followed. As a consequence the battle of the Somme soon settled down into the same kind of struggle as had taken place at Verdun, a steady, deliberate grind, with unprecedented artillery bombardment being followed by dashes that advanced the Anglo-French lines slowly but consistently, and without loss of ground through counter-attacks. In this way the battle of the Somme continued until autumnal rains turned the whole region into a swamp and made operations impossible. In territory regained from the Germans the Somme fighting netted the Allies more than any previous fighting, approximately 130 sq. miles. The losses given by the belligerents conflict and cannot be ascertained otherwise. The Allies claim the Germans lost 700,000 in dead, wounded and prisoners. The Germans claim the Allies lost an equal number. French figures are not available, but British losses, official, for 5 months on all fronts were 463,697 men and 23,850 officers. Most of these casualties took place on the Somme. Neither Bapaume nor Peronne was reached by the Allies, but Gen. Haig claims the Somme fighting achieved the 3-fold object of relieving pressure at Verdun, preventing the transfer of troops to other fronts and the wearing down of the Germans. The Germans claim the offensive was a costly failure and proved that their line could not be broken.

The Eastern Front.

On June 5 Gen. Brusiloff, commanding the Russian armies in Galicia and Bukovina, opened the Allies' general offensive on all fronts with a tremendous assault along the whole front of the German and Austrian lines opposing him.

In Volhynia, Lutsk was retaken, Dubno a few days later, and through a gap nearly 100 miles wide the Russians were pouring through toward Kovel and Vladimir-Volhynia and along the railroads which were the arteries of the whole Austrian and German front. The desperate resistance of German troops threw in to stem the tide later succeeded in checking the Russian advance here and there, but the only result of these checks was that the advance broke out afresh at another point. In the north, moreover, along the Dvina and the Niemen, the Russians, by attacks which had broken into the German lines at several points, served notice that it would not be safe to denude this portion of the front to meet the peril farther south.

In the extreme south the Russians once more overran all Bukovina, and advancing in South-eastern Galicia, threatened to turn the Austrian flank on the Dniester and force the evacuation of Lemberg and all Eastern Galicia, as far as the San River, while Gen. ~~_____~~ southern

THE WORLD WAR—Continued.

wing hammered at the Carpathian passes leading to Hungary, whence the Russians were driven many months previously. The Russian drive continued for 2 months, but there was a slowing down during August, and after Rumania's entrance into the war Russian effort, apparently, was diverted to aid the Rumanians. The net result of the Russian offensive was the taking of 7,000 sq. miles of territory, 400,000 prisoners and the severe shaking of Austrian morale.

The Austro-Italian Front.

While the issue was still hanging in the balance above the blood-stained and battered hills of the Meuse, the Central Powers made an attempt to retain the initiative. Beginning May 15, Austria struck the Italian Trentino line on a front of 30 miles, aiming south at the Po Valley, Venice and the Adriatic. It was the Verdun strategy over again on a wider territory, but with considerably less forces in guns and men. The objective was to draw the Italians back from the Isonzo, and had it succeeded it would not only have reconquered Venetia for Austria but have shortened Austria's defensive line by more than 100 miles. Italy's task was precisely that of France—to hold Austria until Russia was ready to move. She had a simpler task than France, however, for she had only 2 weeks to wait before the Russian offensive relieved pressure on this front. This was followed by an Italian counter-offensive that regained most of the territory lost to the Austrians and the launching of a new Italian drive against Gorizia, which succeeded in taking that stronghold from the Austrians.

Pushing on, after the capture of the city, the Italians pierced strong Austrian intrenchments northeast of San Michele and near the village of San Martino, Aug. 10, and occupied Boschini, 6 miles east of Gorizia. According to an official count more than 12,000 Austrians had been captured thus far in the offensive.

The Italian advance continued over the Carso Plateau unchecked. Sweeping across the Vailone, dividing the Doberdo Plateau from the Carso, the Italians carried two summits and the village of Oppacchiasella, 5 miles southeast of Gorizia. These successes advanced the Italian line beyond the Austrian positions east of Monfalcone and Gorizia. The new wedge they had lodged in the Carso line enabled them to attack the Austrian lines from the flank. Only intermittent fighting has taken place on this front since Nov. 1, when the Italians reported the capture of 4,700 prisoners.

The Rumanian Campaign.

Rumania declared war against Austria-Hungary on Aug. 27, and the next day began an invasion of Transylvania through Red Tower and Predal passes. The Austrians everywhere fell back and the Rumanians, practically unopposed, occupied Orsova, Hermannstadt, Kronstadt and other important places, clearly intent upon a quick and easy conquest of Transylvania. Meanwhile, however, a force of Austrians, Bulgarians, Turks and a few Germans, under Field Marshal Von Mackensen, had been gathered together and struck across the border of Southern Dobrudja, captured the Rumanian town of Tuturkai on the Danube and either captured the whole garrison of Rumanians or drove the troops over the river. This was followed, on Sept. 2, by the capture of Silistria, another town on the Danube, and attack along the Black Sea coast of Dobrudja. Mackensen's success had the immediate effect of halting the Rumanian invasion of Transylvania, since it was necessary to send back troops to stem the invasion of Dobrudja. With the aid of Russians, Mackensen was halted for a time, after approaching to within striking distance of Cernavoda, where the Bucharest-Constanza railroad crosses the Danube. While this check was effective in removing the immediate danger to Bucharest from the south, the Teutons had begun a strong counter move in Transylvania. Gen. Von Falkenhayn, who had but shortly before been succeeded by Gen. Von Hindenburg as Commander-in-Chief of the German General Staff, with a force of Austro-German troops began one of the most brilliantly conceived and executed campaigns of the war. The Rumanians in Transylvania were first checked and then driven back toward the mountain passes, and were confronted by forces that covered the

operations of Falkenhayn, who literally knocked at 1 pass after another until he found an opening, through which he poured his army into Rumania. The main defenses of the Rumanians were broken by the Teutons, who 1st entered in the northwest and, moving down the Jiu Valley, captured Craiova, an important railroad junction in Western Rumania. Moving east, the Teutons met with little resistance, while Mackensen, who had finally captured Constanza and Cernavoda, crossed the Danube at several points southeast of Bucharest and began the converging movement that resulted in the occupation of the Rumanian capital on Dec. 6. Ploesti was taken almost simultaneously, and the Rumanian retreat continued until the Rumanians reached the Sereth River line, running from Galatz, on the Danube, to Fokshani, at the foot of the Carpathians, where the Russo-Rumanian forces were preparing to make a stand at end of the year. The Teutonic campaign, which had been even more rapid than that against Serbia, brought them the larger and richest part of Rumania and was attended by tremendous losses by the Rumanians. The Teutons claim the Rumanians and Russians lost in killed, wounded and prisoners, 385,000 men. Teutonic losses have been estimated at over 100,000 men. The Rumanian capital was removed to Jassy, near the Russian border in Moldavia.

Operations in Macedonia.

While the Serbian campaign ended in Nov., 1915, it was not until Jan. 11, 1916, that Austrians captured Mount Lovtchen, the Montenegrin stronghold commanding the Dalmatian port of Cattaro. Cetinje, the capital, was captured next day. After some ineffectual peace negotiations, King Nicholas fled the country and all of Montenegro, as well as Serbia, and most of Albania, passed into the hands of the Central Powers. Italians held the Albanian port of Avlona. The other Entente forces, many having been transferred from Gallipoli, were based upon Saloniki, where they were joined in April by remnants of the Serbian army, that had been regrouped and refitted on the island of Corfu, and contingents of Italians and Russians. There was little activity in this section until the beginning of July, when there were artillery duels and a consolidation of Allied positions. With the entrance of Rumania into the war, the Allied forces began to attack at different points on the line, while the Bulgarians occupied more Greek towns in Macedonia. There was no general advance, but there was almost continuous fighting, the Serbians especially pushing forward in the direction of Monastir. By Oct. the Entente Allies had regained 90 sq. miles of Serbian territory, and after a spirited campaign Monastir was recaptured on Nov. 1, together with additional territory north and northeast of the town, bringing total of Serbian territory regained to 110 sq. miles. There was not, however, the expected general offensive in this region, due to the situation that existed in Greece.

Complications in Greece.

There has been endless turmoil in Greece ever since the entrance of Bulgaria into the war on the side of the Teutons. Bulgaria 1st struck at Serbia, and King Constantine repudiated the treaty with Serbia whereby Greece was to aid that country in case of attack. The then Premier, M. Venizelos, standing by the treaty, and it was on his invitation that the Entente forces were landed at Saloniki in Oct. 1915. This clash led to the resignation of Venizelos and the abrogation of const. govt. by King Constantine. One Cabinet followed another in quick succession, but Constantine remained in supreme power. In June the Allies took over the govt. of Saloniki. In Nov. they demanded the demobilization of the Greek army, and this was followed by various demands aimed at removing the threat to the Allied forces by Constantine's adherents. In Sept. M. Venizelos, accompanied by Admiral Condouriotis and other Nationalist leaders, left Athens and proceeded to Saloniki, where a provisional govt. was set up for the purpose of aiding the Allies and fighting the Bulgarians, who had further encroached on Greek territory in Macedonia. Kavala had been surrendered, a number of other towns and forts and a part of the 1st Greek Army Corps had been taken to Germany for its "protection." On Oct. 10 the

THE WORLD WAR—Continued.

Allies demanded the surrender of the Greek fleet, and on Nov. 24 Admiral du Fournet demanded that 10 mountain batteries and ammunition be given up. Upon the refusal of King Constantine to respond to this later demand, a force of marines from the Allied fleet was landed in Athens on Dec. 1, where they were fired upon by Greek loyalists, many being killed. It is charged, from ambush. This was followed by the replacing of Admiral du Fournet by Admiral Gaucher as commander of the Allied fleet in Greek waters, and a new demand for the withdrawal of Greek troops from Thessaly and the release of imprisoned Venizelists. To enforce these demands an embargo was declared against Greece, and the year closed with the situation in a very critical stage, although the Allied policy toward Constantine had noticeably stiffened during Dec. and Lloyd George announced that adequate measures had been taken to protect the Allied forces at Saloniki.

Events in Asia Minor.

The first campaign of the new year—actually beginning in the closing days of 1915—was a Russian assault on the Austrian lines in Galicia and Bukovina. This offensive persisted for about 2 weeks. The Russians also began the 2d and even more important 1916 campaign in the Caucasus. On Jan. 19 the Grand Duke Nicholas, after months of preparation in which he had been extending his lines southward through Persia, compelling the Turks also to extend, and consequently to weaken their lines to avoid being outflanked, moved forward on his centre, broke through the Turkish lines on a wide front, threw the disordered remnants of the Turkish army back 50 miles, and on Feb. 17, after a steadily victorious campaign, stormed and captured the great Turkish fortress of Erzerum, the bulwark of all Armenia.

The Grand Duke then busied himself with consolidating his lines and preparing for another advance to the westward, which appears to have begun in late July with the capture of Erzincan, 100 miles west of Erzerum. The impetus of his last attack gave him the seaport of Trebizond, on April 17, and most of Armenia as far as the Taurus Mountains, although an attempt on Bagdad from Persia, in the late spring, was a failure. The capture of Erzincan meant that nearly all of Armenia had been taken from the Turks.

The Surrender of Townshend.

At the beginning of the 2d year of the war Gen. Townshend was pushing up the Tigris toward Bagdad. It was reported that he had only, at most, 20,000 men, insufficient transport facilities and medical arrangements that have been denounced in Parliament. In spite of this, on Nov. 22, he reached Ctesiphon, 18 miles below Bagdad.

Here, however, he encountered a Turkish army of superior strength, fought and lost a desperate battle and was compelled to retreat 105 miles down the river to Kut-el-Amara, where, on Dec. 5, he was overtaken and eventually besieged, with his rear-guard of 10,000 men, by the Turks. Attempts to storm his fortifications failing, the Turks settled down to starve him out. The British made desperate attempts to relieve him, but in vain, and on April 28 Gen. Townshend and all his army surrendered. The relief army was within 17 miles of him.

Fighting in this section continued, but the Turks eventually made a stand in Armenia, while they pushed the invaders, except the new British forces on the Tigris, back to the Persian border and beyond. In Dec. there was a slight renewal of activity in the direction of Kut-el-Amara.

East of Suez there was spasmodic fighting, in which some 4,000 prisoners and the fortified town of El Arish were taken. An unusual incident of the year was the revolt of the Grand Sherief of Mecca, who overthrew the Turks and established the kingdom of Arabia.

The year 1916 saw the passing of most of Germany's remaining colonial possessions in Africa. Yaunde, in Kamerun, West Africa, was taken on Jan. 1, 1916; on Feb. 17 the complete conquest of Kamerun was announced. In the meanwhile most of German East Africa had been occupied, although the defenders have been fighting desperately. The Portuguese gar-

risson at Newala was attacked in Nov. by 2,000 Germans and natives and the place was evacuated.

Naval Events of 1916.

By far the most important naval event of the war was the battle of Jutland, fought on May 31, 1916, between the fleets of Gt. Britain and Germany. The engagement was not only the greatest in naval annals in the size and power of the fleets engaged; it was also the 1st time in which modern battleships of the all-big-gun or dreadnought type submitted to the test of a fleet action with ships of their own class.

The battle was fought near the Skagerrak off the west of Jutland (Denmark). The first report issued by Germany, June 2, claimed the victory, but subsequent statements by the British Admiralty declared the German loss was actually as well as relatively the greater and that the English fleet forced the German fleet to its base.

The admitted German losses in the Jutland battle were:

Dreadnought battle cruiser, Lutzow; battleship, Pommern; cruisers, Wiesbaden, Eibing, Frauenlob and Rostock; torpedo craft, 5.

The losses admitted by the British Admiralty were:

Dreadnought battle cruisers, Queen Mary, Indefatigable and Invincible; cruisers, Warrior, Black Prince and Defense; torpedo craft, 8, the Tipperary, Ardent, Fortune, Shark, Sparrow, Hawk, Nestor, Nomad and Turbulent.

The battle was fought in hazy weather in which a ship could not be made out at more than 6 miles distance.

A total of 333 Brit. officers were killed in the Jutland battle, according to a list issued by the Admiralty June 5. This list showed that practically all the officers of the cruisers Queen Mary, Invincible, Indefatigable, Defense and Black Prince, and from the destroyers Tipperary, Turbulent, Fortune, Ardent, Nomad, Nestor and Shark perished. All the officers except one from the cruiser Warrior were saved, and all the officers from the destroyer Sparrow Hawk. On the other ships 23 officers were killed and 22 wounded.

The Germans placed the Brit. loss at 15 ships. The Brit. placed the German loss at 18 ships, 113,435 tons, while Admiral Jellicoe enumerated 21 German vessels as probably lost.

The chief of the German admiralty staff in a report made a week after the battle said the total German loss was 60,720 tons as against 117,750 for the Brit. His statement, however, did not go deeply into detail.

The admitted loss on each side was, Brit., 114,100 tonnage, 5,613 men; German, 60,720 tonnage, 3,966 men.

Other Naval Engagements.

The German auxiliary cruiser Moewe sank 15 merchant ships and sent the British steamer Appam to Norfolk in charge of a prize crew, after which the Moewe returned to Wilhelmshaven. In an engagement between the British auxiliary cruiser Alcantara and the German blockade runner Greif, both vessels went down on Feb. 28. A German squadron, accompanied by Zeppelins and submarines, raided Lowestoft and Yarmouth, Eng., in connection with the landing of Casement in Ireland, on April 25. On Aug. 19, British light cruisers Nottingham and Falmouth were torpedoed and sunk and a German battleship was torpedoed. In a Channel raid, on Oct. 26, British destroyer Flirt, transport Queen and several guard ships were sunk. Other naval losses were:

(Name, nationality, class, cause.)
King Edward, Brit., battleship, mine.
Amiral Charner, French, cruiser, submarine.
Provence, French, transport, submarine.
Maloja, Brit., steamer, mine.
Renaudin, French, destroyer, submarine.
Russell, Brit., battleship, mine.
Cymric, Brit., transport, submarine.
Hampshire, Brit., cruiser, mine.
Principe Umberto, Ital. transport, submarine.
Eden, Brit., destroyer, collision.
Impetoso, Ital., destroyer, submarine.
Leonardo da Vinci, Ital., dreadnought, internal explosion.
Saxo, Brit., destroyer, mine or torpedo.
Duke of Albany, Brit., steamer, submarine.
Imperatriz Maria, Russ., battleship, internal explosion.
Britannic, Brit., hospital, mine or torpedo.
Braemar Castle, Brit., hospital, mine or torpedo.
Suffren, French, battleship, subma

THE WORLD WAR—Continued.

Omitting light craft and merchant ships temporarily used for military purposes, the naval losses up to Dec. 1916, sustained in the war were as follows: The Allies, 115 ships, with a tonnage of 586,705, and the Central Powers, 132 ships, with a tonnage of 387,911. A German summary issued Dec. 15 placed the Allies' loss at 193 ships, with a total of 744,600 tons.

Political Events of the Year.

In practically all of the nations at war momentous political changes took place during 1916. In Gt. Britain there is not only a new Ministry, but a radical departure in govt., for David Lloyd George, the new Prime Minister, was given extraordinary powers. The conduct of the war was entrusted to a small War Council and the Premier personally does not appear in Parliament. Equally revolutionary changes have taken place in France, where Premier Briand reconstructed his govt. along lines similar to those adopted in England. Russia, after sensational developments, the Duma, backed by public sentiment, won notable victories over the govt. and forced many changes, incl. the deposition of Premier Sturmer. In Germany there were fewer changes in personnel, but by the appointment of a Food Dictator and the adoption of "labor conscription," Germany virtually forced her enemies to take more radical steps in organizing their resources. In Austria-Hungary the death of Emperor Francis Joseph had no direct effect upon the war, although political affairs in the Dual Monarchy were in an upheaval following that event.

British Cabinet Changes.

Mr. Asquith resigned as British Prime Minister on Dec. 5. The next day King George asked Mr. Andrew Bonar Law, Unionist leader, to form a new Ministry. Lacking support, Mr. Law declined and Mr. Lloyd George was called. The following is the new govt. as formed by him:

THE WAR COUNCIL.

Prime Minister—David Lloyd George.
Lord Pres. of Council—Earl Curzon (Unionist), also Govt. leader in House of Lords.
Arthur Henderson (Labor), Minister without portfolio.*

Lord Milner (Unionist), Minister without portfolio.

Andrew Bonar Law (Unionist), Chancellor of Exchequer, who was asked by Premier to act as leader in House of Commons and also as member of War Cabinet without being expected to attend regularly.*

OTHER MEMBERS OF THE MINISTRY.
The other members of the Ministry, who are not in the War Council are:

Lord High Chancellor—Sir Robert Bannatyne Finlay (Unionist).
Sec. of State for Home Dept.—Sir George Cave (Unionist).

Sec. of State for Foreign Affairs—A. J. Balfour (Unionist).

Sec. of State for Colonies—Walter Hume Long (Unionist).*

Sec. of State for War—The Earl of Derby (Unionist).*

Sec. of State for India—Austen Chamberlain (Unionist).*

Pres. of Local Govt. Board—Lord Rhonda (Liberal).

Pres. of Board of Trade—Sir Albert Stanley.
Minister of Labor—John Hodge (Labor).

First Lord of the Admiralty—Sir Edward Carson (Unionist).*

Minister of Munitions—Dr. Christopher Addison (Liberal).

Minister of Blockade—Lord Robert Cecil (Unionist).*

Food Compt.—Lord Deyonport (Liberal).
Shipping Compt.—Sir Joseph Paton MacLay.

Pres. Bd. of Agriculture—Rowland E. Prothero (Unionist).

Pres. of Bd. of Education—Herbert A. L. Fisher.

1st Commr. of Works—Sir Alfred M. Mond (Liberal).

Chancellor of Duchy of Lancaster—Sir Frederick Cawley (Liberal).

Postmaster General—Albert Holden Illingworth (Liberal).

Minister of Pensions—George N. Barnes (Labor).

Atty. Genl.—Sir Frederick E. Smith (Unionist).
Solicitor Genl.—Gordon Hewart, K.C. (Liberal).

Sec. for Scotland—Robert Munro (Liberal).
Lord Advocate—James A. Clyde, K.C. (Unionist).

Solicitor Genl. for Scotland—Thomas B. Morrison (Liberal).*

Lord Lieut. of Ireland—Lord Wimborne (Liberal).*

Chief Sec. for Ireland—Henry E. Duke (Unionist).*

Lord Chancellor for Ireland—Ignatius J. O'Brien, K.C.*

In the British Admiralty, Sir Henry B. Jackson was succeeded by Sir John Jellicoe as First Sea Lord, and Sir David Beatty became Commander-in-Chief of the Grand Fleet on Dec. 27. The tragic death of Lord Kitchener, who went down with the cruiser Hampshire, on June 5, was an event of national importance. On May 25 King George signed the British Compulsory Military Service law. Gt. Britain had to contend with a revolt in Ireland on Apr. 21, 1916, when Sir Roger Casement, a former British consular official and an Irish revolutionist, was caught by the British attempting to land on the Irish coast from a German vessel; 4 days later some 3,000 men of the Sinn Féin, an Irish secret soc. of revolutionary character, in Dublin, seized the postoffice, fortified themselves in some of the principal streets and parks and proclaimed the Irish Republic. In 6 days of desperate fighting, in which much of Dublin was wrecked or burned, the revolt was put down by the British army and navy. It was ruthlessly punished, 15 of the leaders, who had surrendered, being court-martialed and shot, and many others sentenced to life imprisonment. Sir Roger Casement, on June 29, was convicted of high treason and sentenced to death.
(See index for Irish Revolt.)

French Cabinet Reorganized.

Closely following the ministerial changes in England, Premier Briand reorganized the French Cabinet, concentrating power and responsibility for the prosecution of the war in the hands of a war council of 6.

Premier Briand in the Chamber of Deputies, on Dec. 13, announced a new ministry as follows:

WAR CABINET.

Premier and Minister of Foreign Affairs—Aristide Briand.

Minister of Finance—Alexander Ribot.

Minister of War—Gen. Hubert Lyautey.

Minister of Marine—Rear Admiral Lacaze.

Minister of Public Instruction and Labor—Paul Painlevé.

Minister of Fabrication Nationale—Albert Thomas.

OTHER MINISTERS.

Minister of Interior—Louis J. Malvy.

Minister of Commerce and Agriculture—Etienne Clementel.

Minister of Ravitaillement, including Munitions and Transportation—M. Herriot.

Minister of the Colonies—Gaston Doumergue.

Minister of Justice and Public Works—Rene Viviani.

Under-Sec. for Munitions—M. Loucheur.

Under-Sec. for Transportation—Albert Clavelle.

Gen. Nivelle, commdr. of the French troops at Verdun, was appointed commdr.-in-chief of armies of the north and northeast.

Gen. Sarrail was placed at the head of the Army of the Orient.

Gen. Joffre was replaced by Gen. Nivelle and made a Marshal of France.

Changes in Other Cabinets.

In Germany, Admiral von Tirpitz, minister of the navy and a strong advocate of unrestricted submarine warfare, was compelled to resign in March and was succeeded by Admiral von Capelle. In May, Clemens Delbrueck, minister of Interior, was succeeded by Dr. Karl Helfferich, the sec. of the imperial treas., who in turn was succeeded by Count von Roedern. In Nov., Gottlieb von Jagow, minister of foreign affairs, resigned and was succeeded by Dr. Alfred Zimmermann.

*Members of retiring Asquith Govt. †Withdrawn from Asquith Ministry.

THE WORLD WAR—Continued.

fred Zimmermann. Prior to that time Lieut. Gen. Adolph Wild von Hohenborn, Prussian minister of war, had been replaced by Lieut. Gen. von Stein. On Aug. 29 Field Marshal von Hindenburg became Chief of the German General Staff, succeeding Gen. von Falkenhayn, who took command in Transylvania. Gen. von Ludendorff was made Chief Quartermaster General.

In Italy, Gen. Zupelli, minister of war, was replaced in April by Gen. Morrone. In June the entire Italian cabinet headed by Premier Salandra resigned and a new coalition cabinet under Paolo Boselli was formed.

In Russia, Alexei Khvostoff, minister of the interior, resigned March 19, his duties being assumed by Premier Sturmer. Gen. Polivanoff, minister of war since removal of Gen. Soukhomlinoff, gave way to Gen. Chouvaieff. In July Sergius Sazonoff, minister of foreign affairs, resigned and the duties of the office were taken over by Premier Sturmer. Later the place was taken by M. Noratoff. At the same time M. Khvostoff was reappointed as minister of the interior. In the latter part of Nov. there was another radical change when Alexander Trepoff, minister of railroads, became premier, but on Jan. 9, '17, he resigned and Prince Golitsine was appointed Premier.

In Greece the Cabinet was changed several times. Japan had a complete change of Cabinet, Count Okuma being succeeded by Field Marshal Count Selki Terauchi.

Count Sturgkh, Austrian Premier, was assassinated on Oct. 21 by a Socialist named Adler. Dr. Ernest Von Koerber headed a new Ministry, which resigned on Dec. 18. Herr Alexander Spitzmueller was asked to form a new Cabinet, but failed. The following Cabinet was organized by Count Clam-Martiniz on Dec. 20: Premier, Count Clam-Martiniz; Min. of Interior, Von Handel; Min. of Commerce, Dr. Urban; Min. of Labor, Von Trnka; Min. of Education, Baron Von Hussarek; Min. of Agriculture, Count Clam-Martiniz; Min. of Natl. Defense, F. Von Gerogi; Min. of Finance, Alexander Spitzmueller; Min. of Justice, Von Schenk; Min. of Rys, Dr. Z. Von Baernreither; Gov. Gen. of Galicia, Michael Bobrznyski. On Dec. 23 Baron Burian was succeeded by Count Czernin Von Chudenitz as Austria-Hungarian Minister of Foreign Affairs.

On Nov. 5 Russian Poland, held by Germany and Austria-Hungary, was declared an independent State with an "hereditary monarch and constitution. Archduke Charles Stephen of Austria, a cousin of the late Emperor Francis Joseph, was made Regent of the new kingdom of Poland, which will depend for its existence upon the outcome of the war.

Casualties of the War.

There are no complete figures for the losses occasioned by the World War. The figures below are based on official returns, various news dispatches and on the computations made by Maj.-Gen. Hugh Scott in July, 1916. The casualties for the last year were 5,673,895.

	Killed.	Wounded or Missing.	Total Casualties.
Germany.....	907,327	2,355,800	3,162,627
Austria-Hungary.....	500,000	1,500,000	2,000,000
Turkey.....	60,000	240,000	300,000
Bulgaria.....	40,000	110,000	150,000
France.....	800,000	1,200,000	2,000,000
Great Britain.....	150,000	470,000	620,000
Russia.....	1,000,000	4,000,000	5,000,000
Italy.....	35,000	140,000	175,000
Belgium.....	30,000	120,000	150,000
Totals.....	3,522,327	10,085,800	13,557,627

Other data indicating the expenditures of man-power in the war follow:

Dec. 18—Berlin calculation that total French losses since beginning of the war have been 2,800,000 and the Brit. losses 1,800,000, or altogether 5,100,000.

Dec. 12—German total losses to date, reckoned on basis of casualty lists, 3,221,869.

Dec. 2—Official statistics show that up to Aug. 1916, there had been 1,682,794 prisoners in German prison camps, and 29,397 deaths.

Nov. 15—According to official Brit. returns there are in Brit. prison camps 45,030 German soldiers, and in German prison camps 31,101 Brit. soldiers.

Oct. 6—German scientific calculations place Russia's losses at 1,350,000 men since the summer offensive began, with a total est. of over 6,000,000 since war began.

Oct. 2—Official statistics show that Russia has captured since June, 4, 1916, 400,000 Austrians and 20,000 Germans, who are added to the 750,000 military prisoners already in Russia.

In Nov., 1916, another estimate placed the German losses at 4,000,000, French at 3,000,000, Austrian at 4,000,000, England at 1,100,000 and Russian at 6,000,000, all but the last a minimum. The last is the estimate of the Germans. Expressed in terms of percentage, German casualties represent 6% of the German population, French 7½%, Russian 31-3% and British 2%.

Canadian casualties up to Dec. 31, 1916, totaled 65,250.

War in the Air.

In the course of 1916 numerous raids on England were made by Zeppelin dirigible airships, some of them of a size entitling them to be called super-Zeppelins. As was the case in 1915, the victims were for the most part civilians, while the amount of damage done was comparatively small. Following is a list of some of the more important of these raids, a few of which reached the suburbs of London:

Date, killed, injured—Jan. 3, 1, 6; Jan. 31, 61, 117; March 5, 12, 33; March 19, 9, 21; March 31, 43, 66; Apr. 1, 16, 100; Apr. 2, 10, 11; Aug. 9, 0, 23; Aug. 24, 8, 36; Sept. 3, 2, 13; Sept. 23, 32, 116; Oct. 1, 1, 1; Nov. 28, 1, 9. Total, 202 killed, 562 injured.

38 Zeppelins had been lost up to Sept. 2, 1916.

In the war areas the services of aviators were in great demand throughout 1916 for scouting, artillery directing and raiding purposes.

Among the cities raided by hostile airmen in the course of the year were Karlsruhe, Germany; Bukharest, Rumania; Saloniki, Greece, and Venice, Italy. In most of these cases many civilians were killed and considerable damage to property caused.

Cost of the War.

The belligerents had borrowed approximately \$4,000,000,000 at the end of 2 years of war and had spent some \$10,000,000,000 more from their own exchequers or from their creations of paper money. The total of \$50,000,000,000 compares with the generally accepted estimates of \$5,000,000,000 as the cost of the Civil War. 2 years of the World War cost 10 times as much as 4 years of the Civil War.

The debt of Great Britain, France, Russia, Italy, Germany, Austria and Turkey has increased from \$27,273,000,000 to \$66,633,000,000 in the 2 years. Great Britain, France and Germany have each added more than \$14,000,000,000 to the sums they are bound to pay. Great Britain leading with more than \$15,000,000,000 of war indebtedness. Neutral nations, constrained to mobilize, have borrowed nearly half a billion.

The daily cost of the war approximates \$100,000,000, of which the Allies are spending two-thirds, or \$67,000,000, and the Teutons and Turks \$33,000,000. This was as reported Aug. 1, 1916.

The high rate of daily expenditure and borrowing has continued since then.

(See index financial review and 1916 Eagle Almanac.)

Submarines and Shipping.

German submarine warfare against merchant shipping became increasingly severe during 1916. According to a German Admiralty statement of Dec. 30, 1916, the loss of hostile tonnage through war measures of the Central Powers was 5,636,500. Much of this was due to submarines. During Nov., 1916, 123 merchant vessels of a total tonnage of \$14,500, were reported destroyed. In addition 53 neutral merchantmen were sunk during the same period. The losses of merchant vessels reported by months up to Nov., 1916, follow:

(Month, *vessels, neutrals, lives lost.)
Jan., 12, 4, 231. Feb., 16, 3, 115. Mar., 27, 13, 34. Apr., 70, 26, 141. May, 66, 4, 48. June, 61, 7, July, 50, 9. Aug., 126, 35. Sept., 141, 29; Oct., 146, 72. Nov., 123, 53. Totals, 542, 265, 569.

*Some few of these vessels were destroyed by mines and the status of some others was not clearly established.

THE WORLD WAR—Continued.

Submarine Deutschland's Trips.

The undersize merchantman *Deutschland*, Capt. Koenig in command, surprised America on July 9, 1916, by appearing off Cape Henry and asking for a pilot to Baltimore. She was the first merchant submarine to make a voyage between Bremen and this country and she carried a cargo valued at several million dollars. Capt. Koenig left Baltimore on Aug. 1 and successfully eluded the enemy's cruisers and trawlers trying to trace her.

On a 3d trip the *Deutschland* left Bremerhaven Oct. 10, carrying a cargo of dyestuffs and other articles variously estimated and put as high as \$10,000,000. She made the trip in just 21 days to New London, arriving at that port at 2:30 on the morning of Nov. 1. Capt. Koenig had arranged to leave on his return trip Nov. 17 from New London. On his way out of the harbor at night, convoyed by 2 tugs, the submarine rammed 1 of the tugs, sinking it and causing the death of the captain and entire crew, 5 men in all. That accident compelled the submarine to return to port to have her hull examined. The *Deutschland* departed on Nov. 21 and despite the unfortunate accident arrived at her home port in practically 19 days.

Meantime the submarine *Bremen* was reported to have sailed from Bremen. She was a sister ship of the *Deutschland*, but no definite word ever was received of her, though rumors came from Allied sources to the effect that she had been captured. German authorities eventually conceded the vessel's loss.

On Oct. 7 the German military submarine U-53 appeared at Newport, R. I. and stayed several hours. The next day the U-53 torpedoed 5 vessels, belligerent and neutral, outside of Nantucket. U. S. Navy vessels aided in the rescue of survivors, who were warned and escaped in lifeboats before the ships were sunk. No violation of our neutrality was charged.

THE UNITED STATES AND THE WAR.

(See also page 552, 1916 Eagle Almanac, and Eagle Library No. 189, "The U. S. and the War," issued in 1915.)

The points of contact of the U. S. with the war were scarcely less frequent or unpleasant in the 2d year and a half than in the 1st. Following the sinking of the *Lusitania* and other vessels with the loss of Amer. lives, Germany, through her Ambassador, Count Von Bernstorff, gave this govt. assurances that the lives and rights of Amer. would be protected in future. In spite of many apparent violations of this pledge, no action was taken by Pres. Wilson until the French steamship *Sussex* was torpedoed on Mar. 24, 1916, in the English Channel. There were 325 or more passengers on board, including a number of Amer. The *Sussex* was unarmed but was torpedoed without warning, and about 80 passengers were killed or injured, including citizens of the U. S. After asking for the facts, Pres. Wilson, on Apr. 18, sent a virtual ultimatum to Germany, demanding an immediate abandonment of her illegal submarine policy, threatening the severing of diplomatic relations. The next day Pres. Wilson laid the matter before Congress and for several days the issue was in the balance. Along with the President's note had gone a bare recital of facts relating to the attack upon the *Sussex*. On May 4 Germany replied, yielding on all essential points and pledging that no merchant vessel "would be sunk without warning and without saving human lives, unless the ship attempted to escape or offer resistance." Reference was made to the U. S.'s efforts to have belligerents recognize international law, and the note closed with the statement that should the U. S. not attain this object, Germany must reserve to itself complete liberty of action. On May 8 this govt. notified Germany of its acceptance of the declaration to abandon the illegal submarine policy, but did not recognize that the pledge rested upon any contingency such as the conduct of any other govt.

Since this exchange of notes several Amer. vessels have been sunk and Amer. have been lost on other vessels. On Nov. 19 the British Admiralty reported that 22 British vessels had been torpedoed without warning. No action had been taken on these cases up to Jan. 1, 1917.

Protest to England.

The cause of complaint of the U. S. against England antedates the 2d year of the war and is founded on the exactions, delays and interference with neutral trade brought about by Great Britain's quasi-blockade of Germany, under her Orders in Council.

The Brit. Govt., following lead of Sweden, made public, on Aug. 24, the entire correspondence with Sweden concerning British seizures of Swedish parcel post with the U. S. and Swedish retaliation in stopping all English parcels in transit to Russia. As a result of the negotiations Sweden released 60,000 parcels to Russia under agreement with the Brit. Govt. to submit the matter to arbitration after the war.

The Blockade.

The joint reply of Great Britain and France to the Amer. protest of Nov. 5, 1915, in regard to restrictions on trade caused by the blockade was made public by the U. S. State Dept. April 25, 1916.

The note maintained that the blockade was a fundamental belligerent right, that it was being conducted in the spirit of international law and with as little inconvenience to neutrals as possible without rendering the blockade ineffective.

Armed Merchantmen Controversy.

For the 1st time since the outbreak of the war a French merchant vessel, the *Vulcain*, came into N. Y. harbor April 1, 1916, carrying a rapid fire gun for protection against submarines. She was closely followed by a 2d armed merchantman, the *Ione*. As the French Embassy gave assurance that the guns were for defense only, the vessels were given permission to sail, April 12.

A declaration of principle in regard to arming merchant ships was made April 26 by the U. S. State Dept. upon instructions from Pres. Wilson. In this memorandum, dated Mar. 25, it was declared that a merchant ship armed for offense or merchant ship which carries mandatory instructions from her govt. directing her to adopt offensive measures against the battle vessels of an enemy loses her classification as a peaceful merchant ship and can be sunk without warning. Defensive armament up to 6 in. was allowed.

Mail Seizures.

Without waiving the right it claims to seize intrnl. securities as contraband, the Brit. Govt. decided, Aug. 2, to release a number of such consignments and permit them to be forwarded to their neutral destinations.

An explanatory statement of how Great Britain's examination of mails was being conducted was presented Aug. 14 to Sec. Lansing by the British Embassy. It was preparatory to the more comprehensive reply to Amer. representations being prepared jointly by the London and Paris foreign offices. Figures given in the statement showed the average time for examination of intercepted mail was from 1 to 3 days. The minimum delay to mail between the U. S. and Holland was given as 2 days and the maximum at 7. Danish mails had been delayed from 7 to 10 days when it had been necessary to remove them from a ship; otherwise only 4 days.

The Brit. Govt., Aug. 17, challenged the report that had been spread in this country several times that the Brit. censorship of mails was being used to capture Amer. trade by utilizing trade secrets of neutral firms. In a statement issued by Sir Cecil Spring-Rice, the Brit. Ambassador, flat denial was made that there was any foundation for such a suspicion.

GERMANY'S PROPOSAL FOR PEACE.

On Dec. 12 the Central Powers made direct proposals to their enemies for peace. Identical notes setting forth the terms upon which Germany, Austria, Bulgaria and Turkey are willing to end the war at once were handed to neutral diplomats who are looking after the interests of the Entente Allies.

The proposals were transmitted also to the Vatican. They were, in Germany's belief, appropriate for the establishment of a lasting peace.

In reply to the proffer of Germany and her allies for a peace conference, the Entente Allies, on Dec. 30, in a collective note, declared that

THE WORLD WAR—Continued.

they "refuse to consider a proposal which is empty and insincere." The note was handed to the Amer. Ambassador, W. G. Sharp, by Premier Briand, and was made public simultaneously in London and Paris.

The Allied govts. insisted that no peace was possible so long as they have not secured reparation for violated rights and liberties, restitution and guarantees for the future.

President Wilson's Peace Note.

On Dec. 18 Pres. Wilson addressed, through Sec. Lansing, to all the belligerent nations a

CHRONOLOGY OF THE WORLD WAR, 1914-16.

Only important dates and facts of 1914, 1915 and 1916 are listed below. (See 1915 and 1916 Eagle Almanac for complete chronology to Jan. 8, 1916.)

1914—June.

28. Archduke Francis Ferdinand assassinated. July.

22. Austria sends ultimatum to Serbia.

28. Austria-Hungary declares war.

August.

1. Germany declares war on Russia.
4. German troops attack Liege.—Pres. Wilson issues proclamation of neutrality.
5. England announces a state of war with Germany.

7. Germans enter Liege.—French invade southern Alsace.

15. Austrians enter Serbia.—Japan sends ultimatum to Germany.

17. British expeditionary forces complete landing in France.

20. Germans enter Brussels.

21-23. Battle of Charleroi.

22. Germans enter Namur and begin attack on Mons.

27. Louvain burned by Germans.

28. Battle off Heligoland.

September.

5. Battle of the Marne begins.
22. Russians capture Jaroslav and invest Przemyśl.

October.

9. Antwerp occupied by Germans.
14. Allies occupy Ypres.
15. Ostend occupied by Germans.
24. 10 days' battle before Warsaw ends in German defeat.
- 21-23. 1st battle of Ypres.
29. Turkey begins war on Russia.

November.

1. German naval victory off coast of Chile.
10. The Emden destroyed.
- 10-12. 2d battle of Ypres.

December.

2. Austrians occupy Belgrade.
6. Germans occupy Lodz.
8. British naval victory off Falkland Isls.
15. Austrians evacuate Belgrade.
16. German cruisers bombard Scarborough and Hartlepool.

1915—January.

1. 15,000-ton British battleship Formidable torpedoed by German submarine off Portsmouth and sunk with 550 men.
8. Great Britain replies to U. S. protest against interference with neutral shipping.
24. Naval battle off Dogger Bank.—German armored cruiser Blucher sunk.

February.

18. German submarine "blockade" off England order.
25. Allied fleet attacks Dardanelles.

March.

10. British capture Neuve Chapelle.
18. 3 Allied battleships sunk in bombardment off Dardanelles.
22. Fall of Przemyśl to Russians.
25. Passenger steamer Falaba sunk by German submarine.

April.

25. Allied forces land in Gallipoli, both shores of Dardanelles.

May.

7. Lusitania torpedoed and sunk with loss of 1,200 lives.
13. Pres. Wilson sends Lusitania protest to Germany.

note to ascertain terms upon which they would consider peace.

The Swiss and the Scandinavian Govts. later sent notes to the belligerent nations, supporting Pres. Wilson's peace attitude. Germany and her allies replied immediately, proposing a conference, but ignoring the request for a statement of terms.

On Jan. 10, 1917, the Allies replied to Pres. Wilson's peace proposals and stated that peace could only come when Prussian militarism is destroyed and full reparation and restitution is made.

WORLD WAR, 1914-16.

23. Italy declares war on Austria.

26. Coalition Cabinet formed in England.

June.

2. Przemyśl retaken by German and Austrian forces.

11. 2d Lusitania note made public.

July.

2. German reply to second Lusitania note handed to Ambassador Gerard.

22. Third Lusitania note sent to Berlin.

August.

4. Fall of Warsaw.
5. Fall of Iwangoed.

7. New Allied army landed in Gallipoli.

14. British transport Royal Edward sunk in Aegean, loss of 1,000 lives.

17. Fall of Kovno. Von Mackensen's army cuts Cholm-Brest Litowsk railway.

19. Fall of Novo Georgiewsk.—Arabic torpedoed and sunk by German submarine off Fastnet.

20. Italy declares war on Turkey.

21. M. Venizelos accepts Greek Premiership.

September.

9. Germans take Dubao.—President Wilson demands recall of Austrian Ambassador at Washington.—German note claims justification in sinking of Arabic.

19. Bulgaria mobilizes and announces an armed neutrality.—Germans begin bombardment of Serbian frontier.

28. Greece mobilizes in reply to Bulgarian mobilization.

28. Terms of Anglo-French loan in U. S. settled; \$500,000,000 5-year 5% bonds to be issued at 98.

October.

12. Greek Govt. declines to assist Serbia.—Miss Edith Cavell shot by order of German courtmartial in Brussels for harboring Allied soldiers and helping them to escape.

13. M. DeLacasse, French Foreign Minister, resigns.

14. Bulgaria at war with Serbia; war declared by Great Britain.

15. Greece officially announces decision not to join with Serbia.

16. British Govt. declares blockade of Bulgarian coast.

18. Italy declares war against Bulgaria.—Gen. Sir C. C. Monro appointed to command of British Mediterranean Expeditionary Force in succession to Gen. Sir Ian Hamilton.—Sir Edw. Carson resigns from English Cabinet.

28. French Ministry resigns; new Cabinet formed with M. Briand as Premier and Minister for Foreign Affairs and Gen. Gallieni as Minister of War.

November.

2. Asquith defends policies in House of Commons.

9. Ancona torpedoed in Mediterranean.

28. Berlin announced close of successful Serbian campaign.

December.

2. Premier Asquith announced in House of Commons, Britain's total losses up to Nov. 9 as 610,230, including both military and naval: in France, 379,958; Mediterranean, 106,610; other theaters, 11,502; Navy (marines), 12,100.

10. Allies out of Serbia.—Emperor William formally recalls Captain Karl Boy-Ed, naval attache, and Captain Franz von Papen, military attache, on request of U. S.

16. Sir Douglas Haig succeeds Gen. French in command of British Army in France and Belgium.

19. Gt. Britain calls out 4 classes of recruits obtained by Derby plan.

THE WORLD WAR—Continued.

20. 2d Amer. note on Ancona demanding full disavowal sent to Austria.—Ford peace ship reaches Christiania.—Greece in note to Germany says she is bound by treaty to permit use of Salonica by Allies.

21. Allies abandon Suvla Bay and Anzac positions on Gallipoli.

22. House of Commons votes 1,000,000 more men.—Reichstag passes \$2,500,000,000 war credit.

24. French "Loan of Victory" reaches total of \$2,900,000,000.

25. Ford sails for home.

29. Total value of horses exported to Europe from U. S. in 1915, \$125,000,000.—British Cabinet decides on modified form of conscription giving Govt. power to bring in single men and keep Premier Asquith's pledge to married men.

30. Brit. cruiser Natal sunk by explosion, 300 (est.) killed.—Brit. steamer Persia torpedoed in East. Mediterranean, 300 (est.) lives lost incl. Amer. Consul, R. N. McNeely.

31. Austria replies to 2d Ancona note, offering reparation.

January—1916.

3. Russian drive in Bukovina threatens Czernowitz, the capital.

4. Earl of Derby raises 2,800,000 volunteers through campaign.

6. Brit. Parliament votes favorably for compulsory military service.

8. Evacuation of Gallipoli by Entente Allies completed.—British battleship King George VII sunk by mine.—British defeat Turks at El Amara, Mesopotamia.

9. French aircraft bombard Sofia, capital of Bulgaria.

10. Austria begins attack upon Montenegro.

11. French detachment occupies Greek island of Corfu.—Big German offensive in Champagne repulsed by French.

13. Austrians capture Cetinje, capital of Montenegro; King of Montenegro signs truce.

15. New Russian offensive in Caucasus forces Turks to retreat.

16. Montenegro asks Austria for a separate peace.

18. Montenegro breaks off peace negotiations with Austria.—Allied warships bombard Dedeghatch, Turkey.

21. Third Turkish army defeated in Caucasus.

22. Austrians occupy two Adriatic seaports.

23. Austro-Hungarians occupy Scutari, Albania, unopposed.

25. Montenegro signs articles to lay down arms.

27. Allies take possession of Greek fort on Karaburun peninsula.—New German offensive against Ypres begins.

28. Pres. Wilson asks all belligerents to agree to disarmament of merchant ships and to rules regulating submarine warfare.

29. German Zeppelin raid upon Paris kills 12.

31. German Zeppelin raid upon England destroys 54 lives.

February.

1. British liner Appam captured by cruiser Moewe and brought into Norfolk, Va., harbor.

3. Austrian squadron bombards Orton and San Vito, Italy.

13. British cruiser Arethusa wrecked by mine.—Rumanian mobilization complete.—Turks defeat British near Konla, Mesopotamia.

14. Russians take Erzerum.—British conscripts called to colors.

17. British complete conquest of German Central Africa.

19. Turks evacuate Bitlis, Armenia.

21. German attack upon Verdun, France, begins bloodiest battle of war to date.—Italians capture Collo, near Trent.

23. Portuguese navy seizes 36 German and Austrian steamers.

25. Italians driven out of Albanian port of Durazzo.

26. German drive on Verdun checked after capture of Douaumont and other positions.—New German attack upon Champagne.

27. English liner Maloja sunk by mine.

28. French auxiliary cruiser Provence torpedoed and sunk.—Turks evacuate Trebizond.

March.

1. Time set by Germany for new submarine warfare begins.—Germany sends ultimatum to Portugal demanding release of ships.

2. French recapture positions at Douaumont near Verdun.—Russians take Bitlis, Armenia, and Persian city of Bejar.

3. U. S. Senate, by 68 to 14, tables Gore resolution to warn Amer. off armed merchantmen.

4. Pope renews appeal for peace.—German cruiser Moewe returns to German port after capture or destruction of 18 vessels.

7. By 276 to 142 House tables McLemore resolution warning Amer. off armed merchantmen.

9. Germany declares war on Portugal.—Norwegian bark Silius torpedoed and sunk.

16. Admiral Von Tirpitz, German naval head, retired.

20. New Russian offensive against Germany in Northwestern Russia begins.

23. British liners Englishman and Sussex torpedoed.

25. British hydro-airplanes attack German naval bases in Schleswig-Holstein.

27. Teutonic aircraft drop bombs upon Saloniki, Greece.—Pres. Wilson demands Germany explain Sussex attack.

31. In Verdun campaign Germans gain foothold in Vaux.

April.

1. Zeppelin raid upon England and Scotland inflicts loss of 59 lives.

2. 2d Zeppelin raid on England kills 16 and injures 100.

4. British storm and take Felahie, Mesopotamia.—New British budget \$9,000,000,000, largest in world's history.

9. Germans launch general offensive against Verdun.—British repulsed near Felahie.

11. Fighting resumed on Greek frontier.

12. British relief expedition in Mesopotamia engage Turks.

17. Russians take Trebizond, unopposed.

18. Ultimatum on Sussex torpedoing sent to Germany.

20. Russian troops land at Marseilles, France.

21. Gen. Von der Goltz, German commdr. Turkish army, dies.

23. Sir Roger Casement and some Germans captured while trying to land arms in Ireland.—British airplanes bombard hostile camp at Quatia, Egypt.—British forced out of Quatia.

24. German battle cruiser fleet raid eastern English coast.

25. Rioting Irish revolutionists in possession of part of Dublin, 12 killed.

27. Ireland under martial law.—British battleship Russell sunk by mine in Mediterranean.—British surrender to Turks at Kut-el-Amara, 143 days' siege.

28. British troops drive rebels from positions in Dublin.—Dublin streets in flames; fire loss, \$10,000,000.

30. Main body of Sinn Fein Irish insurgents surrender.

May.

1. Irish rebel leaders, including Provisional Pres. Pearse, executed.

6. German reply to Pres. Wilson's ultimatum say they will cease U-boat methods if U. S. will force Gt. Britain to raise blockade.

6. Germans launch new offensive against Verdun.

7. Steamer Cymric torpedoed.

10. Berlin admits sinking the Sussex.

16. Austrians begin drive on Italian front.

17. Sir Roger Casement and Daniel Bailey held for trial in London court.

18. Russian cavalry join British troops on Tigris River near Kut-el-Amara.—German propagandists warned to cease their activities in Amer.

23. Germans retake Douaumont, which had been captured by French day before.

26. Bulgarian troops occupy Greek forts.

27. U. S. demands that illegal seizure of mails by Allies stop.—Greek Cabinet resigns.

31. Battle of Jutland. (Victory claimed by Germans and British.)

June.

2. Russians launch general offensive on Austro-Hungarian front.

5. British cruiser Hampshire sunk off Orkney Islands; Lord Kitchener drowned.

6. Germans capture Fort Vaux, one of Verdun defenses.

8. Entente Allies blockade Greek coast.—Greek armies begin to demobilize.—Russian advance against Austrians crosses Stripa River and reaches Selota Lipa River.

THE WORLD WAR—Continued.

11. Austrians routed by Russians near Czernowitz.
14. Czernowitz falls.
19. Arabs revolt against Turks and take Mecca.
21. U. S. dispatches note to Austro-Hungary on torpedoing of Petrolite.
22. Greece yields to Entente Allies' demands.
24. Russians in possession of large part of Bukovina.
25. Entente Allies begin Somme offensive on western front.
28. Russians defeat Austrians at Kolomea, Galicia.
29. Sir Roger Casement convicted of high treason and sentenced to death.

July.

1. British begin terrific drive against Germans north of Somme River.—German garrison of La Boisselle surrenders.
7. British and French smash dangerous German wedge on the Somme.
9. French successfully attack Germans in Champagne.
10. German mcht. submarine Deutschland reaches Baltimore.
11. German submarine bombards Seaham harbor, England.
14. British pierce German line north of the Somme.
16. Belgian troops in German East Africa reach Lake Victoria.
18. England blacklists large no. of Amer. firms under extension of enemy trading act.
19. Russians capture Turkish Armenian town of Gumushkhaneh.
21. Russians pierce German 1st line on Riga front.
25. British take Pozieres from Germans.—Russians capture Turkish fortress of Erzincan.
27. Russians capture Brody, Galicia.—Serbs begin offensive against Bulgarians in Greece.
30. Russians cross Stokhod River.

August.

1. Deutschland leaves Balt. for Germany.
2. Italian mail steamer Letinbro sunk in Mediterranean by submarine.
3. French assume offensive at Verdun.—Russians checked near Kovel.—Roger Casement hanged in Pentonville prison, Engl., for high treason.
4. Turks unsuccessfully attack British east of Port Said, Egypt.
7. Italians capture Gorizia bridgehead.
9. Italians take Gorizia. Capt. Fryatt of Brit. S. S. Brussels executed by Germans.
10. French begin new offensive in Balkans by taking Doiran, north of Saloniki.—Russians capture Stanislaw unopposed.—Russians cross River Dniester.
14. Russians take Jablonitz.
15. Germans check Russians in Carpathians.
17. Austrians, reinforced by Turks, take offensive in Galicia.—Teutonic Allies take Greek town of Terina from Serbs.
18. Italian steamer Stampalla sunk.
19. British light cruisers Nottingham and Falmouth sunk in North Sea by German submarines.—Bulgarians seize two Greek forts.
20. Italian troops being landed at Saloniki.
21. Bulgarian advance on Struma River halted.
22. Russians recapture Mush from Turks.
23. Deutschland reaches Germany.
25. Bulgarians capture Greek fort of Startila, killing all the garrison.
26. Bulgars seize Greek fort of Kavala.
27. Italy declares war on Germany.—Rumania declares war on Austro-Hungary and invades Transylvania.
28. Germany declares war on Rumania.
29. German Emperor displaces von Falkenhayn, chief of staff, who is succeeded by von Hindenburg.
30. Turkey declares war on Rumania.—Rumanians take 9 towns in Transylvania, including Kronstadt.
31. Bulgaria declares war on Rumania.

September.

1. Rebellion breaks out in Macedonia.—Rumanians win victory at Orsova, near Danube Iron Gate.
2. Greatest Zeppelin raid on London a failure.—Germans and Bulgarians invade Dobrudja,

- Rumania.—Dar-Es-Salaam, chief town in German East Africa, surrenders to British.
4. Greek Govt. yields to demands of Entente Powers for control of posts and telegraphs.
6. Germans and Bulgarians capture Rumanian fortress of Turtukai, on the Danube, and several seaports.
8. German and Bulgarian invasion of South-eastern Rumania checked.
9. Germans and Bulgarians capture Rumanian fortress of Silistia.
10. Russians fail to capture Hallos, on Dniester.
11. Bulgars forced to retreat in Macedonia and evacuate Kavala.
12. French carry last of German 3d line between Comblès and Peronne.—French and Serbs take offensive in Western Macedonia.
14. British break through 3d German line of defense north of the Somme; "tanks" used.—Serbs drive Bulgars out of their positions at Malenkide.
15. Serbs recapture Florina, 1st important Greek town taken by Bulgars.—Russians and Rumanians suffer disastrous defeat in Dobrudja.
17. Greek port of Kavala taken and population transported to Bulgaria.—Entente Allies enter Serbian territory.
18. Bulgar right wing in Northwestern Greece defeated by Entente Allies.
19. Rumanians driven back in Transylvania.
20. Russians and Rumanians check German Gen. Mackensen in Dobrudja.
22. French gain foothold in Comblès.
23. Zeppelin raid upon London costs 29 lives; 2 aircraft brought down.
25. Rumanians again victorious in Transylvania.—French defeat Bulgars east of Florina.
26. British and French take Comblès and Thiepval.
28. Prov'l Gov. in Greece proclaimed to aid Allies.
29. Teutons defeat Rumanians at Siba, Transylvania.

October.

1. Rumanians invade Bulgaria.—Russians resume drive upon Lemberg.
3. Rumanian Allies withdraw from Bulgaria.
4. Grand Duke Nicholas recalled from Caucasus to take command against Bulgarians.—Resuming offensive in Armenia, Russians defeat Turks west of Trebizond.
6. Rumanians badly defeated near Fegaras, Transylvania.
7. German war submarine U-53 reaches Newport from Wilhelmshaven.
8. U-53 sinks 6 ships off New England coast.—Transport carrying French and Serbian troops torpedoed.
10. U-53 acted within rights, U. S. State Dept. decides.
11. French admiral demands possession of nearly entire Greek navy and other concessions, which are granted.
12. Entente airplanes raid Mauser munition works in Germany.
15. Germans invade Rumania.
16. French troops occupy Athens and Piræus.—Prov'l Greek Govt. recognized by Allies.
19. Germans admit probable loss of merchant submarine Bremen.—German Marshal von Kluck retires.
22. Rumanian port of Constantza taken by Germans.—Rumanians still being driven back in Transylvania and Dobrudja.
23. In sudden offensive before Verdun French recover Fort Douaumont and Thiaumont Works.
24. Mackensen captures east terminus of Danube bridge in Dobrudja.—Teutons take Vulkan Pass in Transylvania.
25. Rumanians blow up Cernavoda Bridge, largest in Europe.
26. German destroyers raid British Channel transports.
27. Australia votes against conscription.
28. British steamer Marina, with Americans aboard, torpedoed without warning.

November.

1. Germans evacuate Fort Vaux, before Verdun.—Food crisis acute in Petrograd.—Fighting begins in Greece between forces of King and Venizelists.—German submarine Deutschland reaches New London on 3d trip from Bremen.

THE WORLD WAR—Continued.

PREPAREDNESS PARADES.

4. Great Britain warns Mexico not to aid submarines in Gulf of Mexico.

5. Teutonic Allies forced back in Dobrudja.—Entente Powers lend \$1,000,000 to Greek provisional gov't.

9. Sudden German onslaught breaks Russian line north of Baranovich.

10. Amer. steamer Columbian sunk.

12. British begin new drive upon Germans on Ancre River, north of Somme front.—Serbs victorious over Germans and Bulgars at Cerna, southwest of Monastir.

15. Teutonic lines southeast of Monastir broken.

16. British defeat Mohammedan Indian tribes near Afghanistan boundary.

17. German merchant submarine Deutschland accidentally rams and sinks tug off New London, Conn.

18. British take Grandcourt, on the Ancre, in snowstorm.

19. French and Serbs capture Monastir.

20. Austro-Germans take Cralova, Rumania.

21. Great Britain's largest steamship, Britannic, sunk by torpedo or mine off Greek coast.

22. Russian dreadnought blown up.

23. Austro-Germans virtually complete conquest of Little Wallachia.—Rumanians and Russians begin new offensive in Dobrudja.

24. Teutonic Allies cross Danube into Rumania proper.

25. Mackensen's and Falkenhayn's Teutonic armies invading Rumania, join on Danube.

27. Amer. steamer Clemung torpedoed in Mediterranean by submarine.

28. Rumanian capital moved from Bucharest to Jassy.

30. Greek Gov't. refuses French vice admiral's demands.

December.

1. Entente Allies' troops in possession of Piraeus and Athens; surrender of Greek guns demanded; battle fought in streets of Athens.—Rumanians retake Danube bridgehead.

2. Greek Gov. yields to Entente demands.

5. Bucharest, capital of Rumania, falls, German victory.

8. Entente blockade of Greek coast begins.

9. Entente powers peremptorily demand of Greek Gov't. immediate release of Venizelos prisoners.

12. German Gov't. proposes to neutrals that peace negotiations begin at once.

19. Premier Lloyd-George in House of Commons replied to Germany's peace proposal, declaring peace without reparation to be impossible.

20. Pres. Wilson addressed note to all belligerent nations to ascertain terms upon which they will consider peace.

24. Swiss Gov't. in note pledged support to Pres. Wilson's efforts toward peace.

26. Germany and her allies—Austria-Hungary, Bulgaria and Turkey—replied to Pres. Wilson's note and proposed that a conference of the delegates of all the belligerents be held immediately in a neutral city.

29. The Scandinavian Govts. sent joint note to belligerents, supporting peace note of Pres. Wilson.

30. Entente Allies in reply to Germany's proffer for peace conference "refuse" to consider a proposal which is empty and insincere.

January, 1917.

1. Total British casualties since beginning of Somme offensive reported by British as 520,017.

2. Allies captured 582,723 prisoners during 1916, according to report by French authorities.

3. German report states that 196 hostile warships, of 759,430 tonnage, have been sunk since beginning of war; of these 125 vessels were British, of 565,200 tons.

9. Brit. battleship Cornwallis sunk by submarine in Mediterranean.

11. Allies answer Pres. Wilson's peace note, full reparation, elimination of Turkey from Europe, restoration of all Entente territory conquered by Central Powers in this and previous wars, gen'l. reorganization of Europe on racial lines, and end of Prussian militarism demanded.

12. Italian battleship Reina Margherita sunk with loss of 600 lives.

Preparedness parades were organized in various cities of the U. S. in 1916 in efforts to stimulate interest in the defensive strength of the country. N. Y. City started off with a magnificent demonstration May 13, when more than 140,000 men and women marched through the streets. The example was generally followed throughout the country by cities, large and small. Chicago had 130,214 in line June 3. Principal preparedness parades held from May 13 to July 22 were: New York, N. Y., May 13, 146,139; Boston, Mass., May 27, 40,000; Chicago, Ill., June 3, 130,214; Providence, R. I., June 3, 55,416; St. Louis, Mo., June 3, 50,000; New Orleans, La., June 3, 40,000; Memphis, Tenn., June 3, 35,000; Portland, Ore., June 3, 30,000; Salt Lake City, Utah, June 3, 10,000; Hartford, Conn., June 3, 17,000; Washington, D. C., June 14, 60,000; Los Angeles, Cal., June 14, 54,000; El Paso, Tex., June 14, 10,000; Atlanta, Ga., July 4, 25,000; Milwaukee, Wis., July 4, 30,187; San Francisco, Cal., July 22, 51,319.

The San Francisco parade was marred by the explosion of a bomb placed, presumably by anarchists, at Steuart and Market sts., causing the death of 6 persons and the injury of 50 more. The parades were not of a military character, although the Nat'l. Guard and other soldiers and sailors took part. The vast body of marchers was composed of men and women representing every walk in life and nearly every profession, trade, industry and calling.

DANISH WEST INDIES SALE TREATY.

Negotiations for the sale of the Danish West Indian islands of St. Thomas, St. John and St. Croix (Santa Cruz) to the U. S. were concluded by the gov't. authorities in Copenhagen and Washington in summer of 1916. A treaty providing for transfer was drawn up and was signed in N. Y. Aug. 4 by Sec. Robt. Lansing and Constantin Brin, the Danish Minister. The purchase price agreed upon was \$25,000,000, the U. S. agreeing in addition to surrender certain rights obtained by discovery in Greenland. The treaty was ratified by the Senate in Washington Sept. 7, less than 6 Senators voting against it. In Denmark, however, unexpected opposition developed. The Folketing, or lower house of the Rigsdag (parliament), voted in favor of the sale provided a plebiscite were held, but the Landsting, or upper house, adopted an order of the day declaring that if sale could not be postponed until after the war it should be settled by a general election. Members of the Left and Conservative parties, for political reasons, opposed the Premier Zehle and the Cabinet. After a long discussion it was decided to submit the whole question to a vote of the people, to be taken Dec. 14. The people then voted in favor of ratifying the sale.

INCOME TAX RETURNS.

Complete and revised returns from the U. S. Internal Revenue Offices in N. Y. City show that New York's contribution to the Federal income tax in the year ended June 30, 1916, was \$39,848,472, an increase of \$16,883,585.

Official totals follow:

FIRST DISTRICT (BROOKLYN)

From corpora-	From individ-
tions	uals
\$449,561	\$1,751,491
Increase over 1915	Increase over 1915
271,444	805,340
Total revenues from all sources, including income taxes	1,433,794
Increase over 1915	1,433,794

SECOND DISTRICT (LOWER MANHATTAN).

From corpora-	From individ-
tions	uals
\$9,240,858	\$14,710,225
Inc. over 1915	Inc. over 1915
3,231,630	6,503,261
Total revenues from all sources, including income taxes	\$42,475,733
Increase over 1915	16,276,416

THIRD DISTRICT (UPPER MANHATTAN).

From corpora-	From individ-
tions	uals
\$2,869,299	\$10,587,299
Inc. over 1915	Inc. over 1915
1,509,538	4,567,402
Total revenues from all sources, including income taxes	\$27,407,549
Increase over 1915	7,474,517

RECAPITULATION.

Total individual income tax in the city	\$27,049,118
Increase over 1915	11,875,973
Total corporation income tax in the city	12,759,354
Increase over 1915	6,012,612

MEXICO.

(See page 556, 1916 Eagle Almanac, and previous vols. for other information on Mexico.)

The murder of 17 Americans near Chihuahua, on Jan. 10, 1916, brought the question of Mexican intervention to the front. The U. S. Govt. acted quickly through Sec. Lansing, who, on Jan. 12, telegraphed a demand on Gen. Carranza for the immediate pursuit, capture and punishment of the bandits. Demands were made in Congress for armed intervention, but Pres. Wilson did not change his Mexican policy, remaining firm against armed intervention. Looting and killing of unoffending citizens continued during Feb. by the Mexican factionists. Data submitted to the Senate by Pres. Wilson in response to the Fall resolution asking for diplomatic and consular reports on Mexican affairs, disclosed that 76 Amer. were killed in Mexico in 1913, 1914 and 1915, as compared with 47 in the 3 years preceding, and that 20 civilian Amer. and 16 soldiers were killed on Amer. soil in 1913, 1914 and 1915.

Border troubles culminated in March, in an unprovoked attack on a U. S. border town by Gen. Villa and a band of desperadoes. With the consent of Gen. Carranza, an expedition into Mexico was undertaken by the U. S. to capture the raiders.

Chronology.

In chronological order events of the year 1916 with Mex. are as follows:

January.

10. 17 Amer. murdered near Chihuahua.
13. Gen. Pershing declares martial law in El Paso, Tex.

18. Carranzistas firing squad executes Villa's executioner, Valles, at Juarez.

February.

10. Aniceto Pizano, alleged leader of "Texas revolution," captured in Mex.

17. Pres. Wilson reports to Congress about murder of Amer. in Mex.

March.

9. Mex. band, said to be commanded by Villa, raids Columbus, N. M., killing 16 Amer.; chased across frontier by Amer. cavalry.

10. Amer. army ordered into Mex. in pursuit of Villa.

13. U. S. Govt. grants Carranza's demand for reciprocal privilege of crossing Amer. frontier in pursuit of outlaws.

14. U. S. Army invades Mex.

21. Gen. Funston asks for reinforcements.

29. Col. Dodd surprises and routs Villa's force at Guerrero.—Carranza grants use of R.R. to U. S. troops on embarrassing conditions.

April.

1. Col. Dodd's command inflicts 2d defeat upon Villa's forces at Aguascalientes.

12. Amer. troops attacked by mob at Parral.

13. Carranza demands withdrawal of U. S. troops.

22. U. S. cavalry routs Villistas at Tomachile, Chihuahua.

29. Conference between Gen. Obregon and Gen. Scott at El Paso, Tex., begins.

May.

2. Carranzistas capture city of Cuernavaca.

3. Gens. Obregon and Scott reach partial agreement.

5. Mex. band raids Big Bend region of Texas, killing 6 Amer.—Amer. cavalry surprise and scatter Villa force at Ojo Azules.

8. Obregon-Scott conf. halted.—Plot to kill Obregon discovered.

9. Pres. calls out militia of Texas, New Mexico and Arizona.

11. Obregon-Scott conf. ends without agreement.—U. S. Govt. repeats warning to Amer. civilians to leave Mex.

12. Villistas hold up and rob train near Queretaro, Mex., killing 3 men.

15. Cowboys surprise Villista bandits and kill 16 south of Madera.

23. Carranza govt. dispatches note to Washington demanding immediate withdrawal of Amer. troops.

25. U. S. Army engns. defeat Mex. bandits under Cervantes, south of Cruces.

31. Carranza govt. again peremptorily demands withdrawal of U. S. troops.

June.

5. Pablo Lopez, Villa's chief lieut. in Columbus raid, executed by Carranzistas at Chihuahua.

9. Amer. cavalry rout Villa band in Chihuahua.

12. 1,500 more regular troops ordered to Mex. border.

15. Mex. bandits attack Amer. patrol near San Ignacio, Tex.; chased back into Mex.—Gen. Garvia executed in Mexico City for high treason.

16. Gen. Trevino, Mex., warns Gen. Pershing that further Amer. troop movements, except northward, would be signal for war.

18. Pres. Wilson calls out militia of every State for Mex. border service.—4th Amer. punitive expedition, after dispersing bandits, withdraws into Texas.—Armed clash between boat crew from U. S. gunboat Annapolis and Mex.

20. Pres. Wilson answers Carranza's note with stern refusal to withdraw troops.

21. Carranza troops ambush 2 U. S. cos. at Carrizal, N. Chihuahua; Gen. Felix Gomez killed.

23. House passes Hay resolution to draft Natl. Guard into Federal service.

25. U. S. demands of Carranza immediate release of Amer. prisoners.

26. Sec. Lansing rejects Latin-Amcr. mediation.

28. Amer. prisoners released by Carranza orders.

29. New Mexico Natl. Guard enters Mex.—Bandit attack upon bridge at McDona, Tex., repulsed by U. S. troops.

July.

5. Carranza's conciliatory note removes immediate danger of war.

11. Villista bands repulsed by Carranzistas at Rosario and Parral.

15. Villa forces threaten Chihuahua.

22. Gen. Trevino recalled from Northeastern Mex. to City of Mex.

28. U. S. accepts Carranza's proposition for joint commn.

August.

3. Mex. commns. named to negotiate with U. S. commns.

22. Amer. members of Mex. commn. named.

25. Villa bandits capture town of Saltero, Chihuahua.

30. 15,000 Natl. Guardsmen recalled from border.

September.

1. Villa's main force moving northward.

7. Joint commn. in session at New London, Conn.

8. Yaquis again on warpath.

16. Villistas raid Chihuahua City.

28. Wholesale execution of Villistas takes place at Chihuahua.

27. Villa bands defeated; 100 bandits killed at Cushulriachile.

October.

13. Gen. Pershing extends Amer. lines southward in Mex.

20. Villa defeats Carranzista col. at Palomas, west of Chihuahua.—Felix Diaz's forces overrun State of Mexico.

28. Villistas capture Santa Rosalia.

November.

2. Villistas isolate Torreón.

7. Zapatistas capture passenger train near Contreras, massacring nearly 100.

9. Carranzistas prepare to evacuate Chihuahua.—Felix Diaz's forces capture Tehuantepec City and Salina Cruz.

13. Pence commn. reach agreement which fails, being repudiated by Mex. Commn. Cabrera.

23. Villa's 1st attack upon Chihuahua City repulsed.

27. Villa captures Chihuahua City.

December.

3. Carranzistas recapture Chihuahua City.

18. Universal military training and an army of 300,000 recommended by Maj.-Gen. Hugh L. Scott and Maj.-Gen. Leonard Wood to the Senate Sub-Com. on Military Affairs.—Carranza refuses to accept joint Mex. commn. protocol submitted to him by A. J. Pani.

19. 23d Inf. and 2d Field Art., Bkln., ordered home from border.

22. Carranza warned to sign Commn. protocol.

23. Squadron A returned to City and greeted by crowds.

28. Gen. Carranza's reply to Amer. "ultimatum" another refusal to accept the protocol in its entirety.

IRISH REBELLION.

Almost coincidental with the sinking of a German steamer bearing arms and ammunition to the rebels, and the capture of Sir Roger Casement, when he landed in Ireland from a German submarine on Apr. 22, 1916, a serious revolt, led by the Sinn Feiners, the ultra-radical Irish organization, broke out in Dublin on Easter Mon., Apr. 24. The trouble started in the center of the city at noon when a body of insurgents seized Stephen's Green, a large park near the Royal Univ.; the postoffice, where the telegraph and telephone wires were cut, and houses in various parts of the town. An Irish republic was proclaimed by the rebels and following members of a provisional govt. were appointed to administer its affairs: Patrick H. Pearse, pres.; Jas. Connolly, commdr.-gen. of republican army; Thos. J. Clarke, Thos. MacDonagh, Edm. Ceannt, Jos. Plunkett and Spane MacDermid.

Troops from Curragh camp and loyal volunteers were hastily summoned and fighting with insurgents began almost immediately. An attack on Dublin Castle was easily repulsed by the small garrison. On Tuesday a gunboat on the River Liffey shelled Liberty Hall, which was hastily evacuated by the rebels. On Tues. night masses of cavalry charged the insurgents at high speed in Backville st. Casualties were numerous on both sides, especially in the ranks of the rebels, and many civilians fell victims to rifle fire.

In other parts of Ireland, chiefly to west and south, risings also occurred; in Galway, Wexford, Ennisecourt, County Meath, Louth and at Athenry, where rebels encamped in the ruined castle. The most serious fighting was in Co. Meath and Louth, and at Galway, where the rebels attacked, and men were landed from the fleet to support the police and military. There were hostile assemblies in other places, but no serious developments. All Ireland was placed under martial law. Maj.-Gen. Sir John Maxwell, formerly commdr.-in-chf. of the British forces in Egypt, arrived from Eng. to take full control of country and large contingents of Brit. troops from Wales followed to re-enforce govt. forces. Severe fighting, great loss of life, devastating fires and destruction of property resulted in Dublin, but on May 1 the "7 days' revolt" ended almost as suddenly and dramatically as it began.

Over 1,000 prisoners were made in Dublin, of whom 489 were sent to Eng. The killed were est. at over 2,000. In the country dist. remnants of the Sinn Feiner "republican army" surrendered unconditionally.

The execution of 15 rebels, resignations of officials and attempts at reconstituting the govt. of Ireland by Premier Asquith and David Lloyd-George followed the overthrow of the short-lived Irish republic.

On May 3 Premier Asquith announced to the House of Commons that after a court-martial P. H. Pearse, T. J. Clarke and Thos. MacDonagh had been shot that morning in the Tower of London; others had been sentenced to penal servitude. He also stated that Sir Roger Casement would be tried with the utmost expedition and that the work of dealing with the trials of the other prisoners would proceed with all possible dispatch.

Total damage to bldgs. in Dublin was est. by chief of fire dept. at £1,000,000 (\$5,000,000), and damage to stock at £750,000 (\$3,750,000). Altogether 179 bldgs. were destroyed.

The casualties in Dublin were 124 killed, 388 wounded and 9 missing, a total of 521 among his Majesty's troops and the Royal Irish Constabulary. Premier Asquith announced in the House of Commons, May 9. The casualties were divided as follows:

Army officers, 17 killed, 46 wounded; other ranks, 86 killed, 311 wounded, 9 missing.

Royal Irish Constabulary, 12 killed, 28 wounded. Dublin metropolitan police, 3 killed, 3 wounded. Royal navy, 1 killed, 2 wounded. Royal Volunteers, 5 killed, 3 wounded.

Closely following the announcement of the execution of 3 leaders of the rebellion, Pearse, MacDonagh and Clarke, on May 3, 4 more Irish rebels were shot on May 4, namely, Jos. Plunkett, one of the 7 signatories of the proclamation; Edw. Daly, Michael O'Hanrahan and Wm. Pearse, a brother of P. H. Pearse. At the same time 15 others sentenced to death had their sentences commuted to 10 years' penal

servitude. They were: Thos. Bevan, Thos. Walsh, Finlan Lynch, Michael Mervin, Dennis O'Callaghan, P. E. Sweeney, Patrick McNestry, Peter Clancy, Wm. Tobin, Geo. Irvine, John Doherty, J. J. Walsh, James McLinn, J. J. Reid and John Williams. The sentence of John McGarry, sentenced to death, was commuted to 8 yrs., and 2 others, Francis Fahey and Richd. Davys, were sentenced to 10 yrs. This was the 2d group of rebels to receive prison sentences, the 1st being Edw. W. Duggan, Pierce Beaslaw and Jos. Maginnes, sentenced to 3 yrs. penal servitude May 3.

An official statement issued in Dublin by the military govt., June 25, regarding the prisoners taken in connection with the Irish rebellion placed the no. interned in Eng. at 1,614 men, 5 women; convicted under the Defense of the Realm Act, 160 men, 1 woman; released from Richmond Barracks, Dublin, and Eng., 1,100 men, 71 women. In Dec. 576 interned prisoners were released.

Roger Casement was hanged Aug. 3 in Pentonville jail for high treason.

The proposals of Mr. Lloyd-George, formulated on his own responsibility as a result of his consultations with all the parties, are regarded as the govt. proposals. The proposals were:

1st, to bring the Home Rule Act into immediate operation.

2d, to introduce in Parliament forthwith an amending bill as a strictly war emergency act.

3d, that during the interim the Irish members are to remain in Westminster in their full numbers.

4th, that during the war emergency period the 6 Ulster cos. shall remain under the Imperial Govt.

5th, that immediately after the war an imperial conf. of representatives of all dominions be held to consider future govt. of empire, incl. govt. of Ireland.

6th, that following this conf. and in the interval provided by War Emergency Act, a permanent settling of all great outstanding problems would be proceeded with.

EAGLE BIRDHOUSE CONTEST.

Lyndon Burton, 24 Rockrose pl., Forest Hills, L. I., was awarded a gold medal offered by the Bkin. Daily Eagle for the best birdhouse in a contest held in Bkin. and Queens in the spring of 1916. There were hundreds of entrants. A. H. Pratt, pres. of the Bkin. Zoological Assn. and head of the John Burroughs' Nature Club, who acted as judge, pronounced the birdhouse of Master Burton to be perfect. Gold and silver medals and certificates of merit were awarded to other contestants.

Similar contests were held for the boys and girls of Nassau and Suffolk Counties. Arthur Feuerstein of Gt. Neck, who entered a rustic wren house, won the 1st prize gold medal in the Nassau ark. div. Winners of silver medals were Frank Keck of Farmingdale, Sidney Gibbons of Roslyn and Wm. Pearson of Mill Neck. Dr. Frank Overton was judge of the Nassau entries.

Wm. Fleming of Stony Brook won the gold medal 1st prize in the sr. div. of the Suffolk contest. Silver medal winners were Aladan Sifos of Medford Sta.; Harry Hazard, St. James, and Benny Baker, Riverhead. H. H. Cleaves and L. M. Gunnison were the judges in the Suffolk contest.

In the jr. div. winners were: Nassau, E. J. Morley, Westbury, 1st gold medal; David Jacobson, Freeport; Howard Hendrickson, Farmingdale, and Romanie Button, Farmingdale, silver medals.

Jr. div. Suffolk: Leighton Havana, Southampton, 1st gold medal; Geo. Holmes, Medford; Emil Koneza, Babylon, and Wm. Matsunaye, Medford, silver medals.

SHAKESPEARE ANNIVERSARY.

In the latter part of April and during May, 1916, the Shakespeare Tercentenary Celebration was celebrated throughout the country by schools, colleges and municipalities. In N. Y. C. the anniversary reached a grand climax with the presentation in the stadium of the College of the City of N. Y. of Percy Mackaye's masque, "Caliban, by the Yellow Sands." This proved an artistic and financial success.

FINANCE AND COMMERCE, REVIEW OF 1916.

By Edgar D. Thornburgh, Financial Editor, Brooklyn Daily Eagle.

The financial year, taken in all respects, was the most extraordinary that the U. S. has ever known. In the stock market there was not the spectacular war stock gambling of 1915, but the volume of business in the closing months of the year exceeded anything recorded since the Spring of 1901. Domestic trade conditions in 1916 were unprecedented. Earnings of most corporations broke all previous records. Foreign trade was almost double that of the record of 1915. Bank clearings, reflecting domestic business, rose steadily until in the fall they were averaging well above \$6,000,000,000 a week, as against an avg. of about \$4,500,000,000 for 1915 and of less than \$3,000,000,000 for 1914. Money in circulation also estbld. a new high record, thanks chiefly to tremendous imports of gold, and on Dec. 1 the per capita figure stood at \$41.73, as compared with \$38.04 12 months earlier. The chief feature of an unfavorable character was the relatively poor crop position, the production of the 3 principal grain crops—wheat, corn and oats—falling about 1,000,000,000 bu. below the yield of 1915.

Chronology of 1916—Financial Events.

JAN. opened with a "million-share" day, but after that there was dullness and throughout the month the stock market was disappointing. News developments were favorable, however, incl. enormous gains in ry. earnings and record-breaking foreign trade. The steel industry was very active, being outstanding feature of domestic trade situation. The U. S. Steel Corp. reported earnings for last qtr. of 1916 in excess of anything previously shown and common stock was returned to a dividend basis after lapse of a year. Labor, in industrial field, fared well, some substantial incr. being put into effect. R. R. labor, though, began to show signs of discontent and 1st rumblings of the controversy, which came to a head in Oct. with passage of the Adamson law, were heard.

FEB. saw continuation of stock market dullness and prices of securities, as well as those for cotton and grain, declined. Announcement from Berlin that armed merchantmen would be regarded and treated as warships after March 1, and the inauguration of Verdun campaign caused apprehension. An outbreak in Congress against the President's foreign policy added to the unsettlement. Trade conditions were favorable, but a shortage of ry. equipment tended to hamper business.

MARCH—Throughout this month conditions marketwise were irregular. From abroad came reports of German submarine activity and military successes before Verdun, while on Mexican border outlaws under Villa raided Amer. towns. The Fed. Gov. at Washington ordered troops into Mexico. Peace talk was heard about middle of month, but within a few days this gave way to a crisis in Amer.-German relations over sinking of unarmed vessels. The steel trade was still very active, recording some wild price advances. R.R. earnings were also very good, but labor demands were becoming more insistent.

APRIL—Intl. politics dominated situation. The German Gov. disclaimed sinking of some ships and defended sinking of others. Its attitude was displeasing to Washington and Pres. Wilson sent a virtual ultimatum to Berlin. On April 19 the Pres. addressed Congress, laying whole affair before that body. On April 23 Ambassador Gerard conferred with German Emperor. The Mexican situation, meanwhile, had become tense, Carranza demanding withdrawal of Amer. troops on April 12. All this, combined with revolution in Ireland, had a most depressing influence on securities, which were heavy, despite extremely favorable trade conditions.

MAY was a month notable for improvement in security markets, stocks advancing sharply, especially R. R. issues. Less attention was paid to Mexico and Germany conceded certain points to Pres. Wilson. Marines were landed at Santo Domingo, but otherwise political affairs were quiet. Industrial conditions became more active than ever. Gold imports from Canada were resumed, after being discontinued for several months. A British tax of 10% on Amer. securities caused some uneasiness here on theory that heavy foreign selling would be resumed.

JUNE—A clash between Amer. and Mexican troops at Carrizal, in which 2 officers and several men were killed and 23 taken prisoners, brought on a new Mexican crisis. Pres. Wilson ordered mobilization of all State militia at the border. Carranza made new withdrawal demands. On this date stock market again became irregular, but re-

lease of Amer. troops by Carranza was reassuring and at end of month conditions were better. Gold imports quickened, \$77,000,000 being received at N. Y. and Phila. from Canada. In domestic trade new buying fell off, but was made up by larger foreign demand.

JULY—Stock prices again eased off, notwithstanding favorable advices from industrial points. U. S. Steel reported earnings for 2d qtr. of year in excess of \$31,000,000 and declared \$1 extra dividend on common shares. Many other cos. also inc. dividends. Exports were at high level. Gold imports also estbld. high record of more than \$115,000,000. A French Gov. loan for \$100,000,000 was negotiated. Money rates advanced and British Treas. and Bank of Eng. advanced their rates in defense. Grain prices rose sharply on bad crop news. War developments favored the Allies.

AUG.—R. R. troubles became acute, the Brotherhood leaders refusing to agree to mediation or arbitration. R. R. executives and labor leaders were summoned to Washington to confer with Pres. Stock market fluctuated with news, trending lower as crisis approached. Abroad war news again favored Allies. Italy declared war on Germany on 27th and Roumania declared war on Austria on the 28th. Grain markets were greatly upset by Balkan news, wheat declining about 20 cts. after an early advance on poor crop reports. The bad crop news also advanced price of cotton considerably. Domestic trade conditions were again favorable, except for some uncertainty over fear of R. R. strike. The money market was dull and rates were low, although a \$250,000,000 collateral loan was arranged for Great Britain.

SEPT.—A boom in stock market started with month, which turned out to be the busiest to that time in almost a decade with only 5-hour session, in which the vol. of business fell under 1,000,000 shares. Prices did not advance as greatly as in the boom of previous Fall, but business was much larger. Trade continued at the same active pace of other months, being benefitted by passage of the so-called "3-hour law," which averted threatened R. R. strike. Gold imports were heavy, being more than \$85,000,000 on balance. Foreign financing here included the \$50,000,000 City of Paris loan. A feature was the placing by Eng. of an order for 450,000,000 lbs. of copper.

OCT.—The spectacular raid of German submarine U-53, off coast of New England, in which 5 vessels were sunk, caused wildest confusion in stock market, and on Mon., Oct. 9, day after raid, prices broke very badly, losses ranging from 5 to 13 points. After a week of uncertainty, however, it became apparent that no Intl. complications would result, and at end of month prices had advanced considerably, some issues scoring their high records for year. The U. S. Steel 2d qtr. statement, issued on Oct. 23, showed nearly \$34,000,000 earned, a new high record. Foreign loans incl. \$300,000,000 to Eng. and \$100,000,000 to France. Gold imports were above \$90,000,000. Hughes ruled favorite in Presidential campaign, but odds narrowed as the month came to a close.

NOV.—This was most eventful month of year. The uncertainty attending Presidential election caused some early hesitancy, but after re-election of Wilson was assured, Wall St. frankly disappointed. Again was manifested optimism. Activity on Stock Exchange was greatest since Spring of 1901, with not a single 5-hour session, in which sales fell below 1,000,000 shares, and on 4 occasions total was above 2,000,000. Many stocks estbld. new high records. U. S. Steel being of number. Rumors of consolidation of leading copper cos. stimulated these shares. Shortly before Dec. 1, however, news became less favorable. Bank reserves fell rapidly and Fed. Reserve Bd. advised against purchase of British and French Treasury bills. Adamson law was attacked by many R.R.s.

Money in Circulation.

	Total	1915.	Per Capita.
	1916.		1916.
Jan. 1.....	\$5,905,154,171	\$2,545,166,112	\$28.45
Feb. 1.....	5,232,678,877	3,484,120,175	28.67
Mar. 1.....	5,225,801,592	3,460,829,916	28.54
Apr. 1.....	5,217,480,994	3,484,478,254	28.41
May 1.....	5,210,280,962	3,483,028,876	28.28
June 1.....	5,212,587,980	3,527,388,190	28.36
July 1.....	5,013,043,655	3,585,169,426	29.23
Aug. 1.....	4,960,091,272	3,542,795,422	29.00
Sept. 1.....	4,908,859,152	3,485,428,671	28.29
Oct. 1.....	4,741,621,715	3,726,264,254	28.42
Nov. 1.....	4,341,162,159	3,769,521,652	27.13
Dec. 1.....	4,332,995,224	3,859,069,581	27.17

FINANCE AND COMMERCE, REVIEW OF 1916—Continued.

Foreign Trade of the United States.

(Fiscal Year.)

	Exports.	Imports.	Excess Expts. over Impts.
1916.....	\$4,333,698,604	\$2,197,984,842	\$2,135,713,762
1915.....	2,768,589,340	1,674,169,740	1,094,419,600
1914.....	2,364,579,148	1,898,926,657	470,652,491
1913.....	2,465,884,149	1,813,008,234	652,875,915
1912.....	2,204,322,409	1,653,264,934	551,057,475
1911.....	2,049,320,199	1,527,236,105	522,084,199
Gold Exports and Imports.			
1916.....	\$90,248,083	\$494,009,301	*\$403,761,219
1915.....	146,234,148	171,568,755	*25,344,607
1914.....	112,038,539	65,528,659	45,499,870
1913.....	77,762,622	69,194,025	8,568,597

*Excess of Imports over Exports.

National Banks of United States.

	Loans and Discounts.	Deposits.	Cash Holdings.
Dec. 31, 1915.....	\$7,357,732,000	\$7,641,259,000	\$807,879,000
Mich. 7, 1916.....	7,490,011,000	7,716,379,000	\$323,612,000
May 1, 1916.....	7,696,428,000	8,136,018,000	777,455,000
June 30, 1916.....	7,679,167,000	8,143,048,000	758,003,000
Sept. 12, 1916.....	7,859,837,000	8,445,649,000	768,123,000

N. Y. Clearing House Banks and Trust Cos.

Dec. 31, 1915.....	\$3,257,606,000	\$3,466,720,000	\$717,351,000
Mich. 10, 1916.....	3,343,715,000	3,562,286,000	720,596,000
Apr. 30, 1916.....	3,287,419,000	3,529,613,000	676,804,000
June 30, 1916.....	3,300,135,000	3,439,794,000	650,048,000
Sept. 15, 1916.....	3,301,358,000	3,418,067,000	648,136,000
Dec. 1, 1916.....	3,370,098,000	3,448,463,000	605,801,000

Gold Holdings in Banks.

Following table shows gold holdings of principal central banks of world, together with those of U. S. Fed. Res. banks and U. S. Treas. The 2 great European state banks not incl. in table are those of Austria-Hungary and Belgium, neither of which have reported since beginning of war. The Bank of Austria-Hungary reported \$244,996,000 gold on July 30, 1914, while Bank of Belgium reported \$74,842,000 on same date:

Bank of	Nov. 30, '16.	Dec. 2 '15.	July 30, '14.
England.....	\$372,719,000	\$249,342,000	\$181,125,000
France.....	973,690,000	941,344,000	786,855,000
Germany.....	599,339,000	579,592,000	322,267,000
Russia.....	759,373,000	782,994,000	828,918,000
Spain.....	233,765,000	162,192,000	103,265,000
Italy.....	140,450,000	220,204,000	215,650,000
Netherlands.....	236,062,000	166,815,000	64,168,000
Switzerland.....	55,427,000	48,186,000	24,512,000
Denmark.....	40,585,000	28,794,000	19,500,000
Sweden.....	48,068,000	30,548,000	17,921,000
Norway.....	25,708,000	18,363,000	13,851,000
U. S. Fed. Res.*	439,174,000	325,181,000	.....
U. S. Treasury..	2,976,469,000	1,656,351,000	1,286,200,000

*Fed. Res. system not estab. until Nov., 1911.

War Loans.

July, 1914—Dec., 1916.

Great Britain—War bonds, \$4,730,000,000; Treas. bills, \$5,380,000,000; Exchequer bonds, \$2,200,000,000; War ctns., \$250,000,000; Treas. notes, \$500,000,000; Amer. credits, \$856,400,000. Total, \$13,726,400,000.
British Colonies—Canada, \$445,000,000; Australia, \$310,000,000; New Zealand, \$50,000,000; So. Africa, \$59,000,000; India, \$32,500,000. Total, \$887,500,000.
France—Great Britain and Colonies, \$14,613,900,000.
France—War bonds, \$9,300,000,000; Adv. Bank of France, \$2,000,000,000; Credits in London, \$600,000,000; Credits in Amer., \$708,000,000; Adv. Bank of Algeria, \$30,000,000. Total, \$12,538,000,000.
Russia—War bonds, \$3,005,000,000; Treas. bills, \$2,000,000,000; Exchequer and Currency bills, \$400,000,000; Credits in London, \$700,000,000; Credits in France, \$150,000,000; Credits in Amer., \$125,000,000; Credits in Japan, \$25,000,000. Total, \$7,605,000,000.
Italy—War bonds, \$1,450,000,000; Eng. credits, \$250,000,000; Amer. credits, \$25,000,000. Total, \$1,725,000,000.
Total Entente Allies, \$35,871,900,000.
Germany—War loans, \$11,853,000,000; Bank credits, advances, etc., \$2,000,000,000. Total, \$13,853,000,000.
Austria—War loans: Austrian, \$2,325,000,000; Hungarian, \$1,007,000,000. Credits in Germany, \$500,000,000; Treas. bills, bank advances, etc., \$500,000,000. Total, \$4,392,000,000.
Turkey—War bonds, \$350,000,000; German credits, \$250,000,000. Total, \$600,000,000.
Total for Central Powers, \$18,845,000,000.
Total for all belligerents, \$54,716,900,000.

Foreign Loans in United States.

BELLIGERENTS.

Great Britain—Borrowed in 1915, \$300,000,000. In 1916, 2-5 yr. 5½%, \$300,000,000; 2-yr. 5%, \$350,000,000. London Water Works loan, \$6,400,000. Total, \$856,400,000.
Canada—Borrowed in 1915, \$145,000,000. In 1916: Gov. loans, \$75,000,000; Prov. & Munic. loans, \$40,000,000; Wheat loan, \$25,000,000. Total, \$285,000,000. Newfoundland—Loan of 1916, \$5,000,000. Total, \$5,000,000.
France—Borrowed in 1915, \$388,000,000. In 1916: Bank credits, \$100,000,000; 3-yr. coliat. loan, \$100,000,000; City of Paris, \$50,000,000; Bordeaux-Lyons-Marseilles, \$80,000,000; Riwy. Supply credits, \$30,000,000. Total, \$708,000,000.
Russia—Borrowed in 1915, \$25,000,000. In 1916: Gov. loan, \$50,000,000; Comm. credit, \$50,000,000. Total, \$125,000,000.
Italy—Borrowed in 1915, \$25,000,000. T. I., \$25,000,000. Total, Entente Allies, 1915, \$863,000,000. Total, Entente Allies, 1916, \$1,141,400,000.
Grand total, Entente Allies, \$2,404,000,000. Less amt. paid off, about \$100,000,000. Net, Entente Allies, \$1,904,400,000.
Germany—Borrowed in 1915, \$10,000,000. In 1916: War bonds, bank credits, advances, etc., about \$25,000,000. Total, \$35,000,000. Less amt. paid off, \$10,000,000. Net total, Central Powers, \$25,000,000. Net total for all belligerents, \$1,929,400,000.

NEUTRALS.

Europe—Switzerland, 1915, \$15,000,000; Sweden, 1915, \$5,000,000; Norway, 1915, \$5,000,000; Greece, 1915, \$7,000,000. Total, \$35,000,000.
China—Gov. loan, 1916, \$5,000,000. Total, \$5,000,000.
South Amer.—Argentina: Borrowed in 1915, \$50,000,000; borrowed in 1916, \$30,000,000. Brazil: 1916, Tract. Light, Power Co., \$7,500,000; Sao Paulo loan, \$5,000,000. Yucatan: Sinal loan, 1915, \$10,000,000. Chile: Bank loan, 1916, \$10,000,000. Panama: Borrowed in 1915, \$3,000,000. Uruguay and Costa Rica: Borrowed, 1915-1916, \$1,650,000. Bolivia: Borrowed in 1915, \$1,000,000; Riwy. loan, 1916, \$2,400,000. Total, \$121,650,000.
Total to Neutrals, \$161,650,000. Total to Belligerents, \$1,929,400,000. Total all foreign loans in U. S., \$2,090,450,000.

Value of Crops in 1916 and 1915.

Crop.	Value, 1916.	Value, 1915.
Corn	\$2,295,783,000	\$1,722,632,000
Winter wheat.....	733,911,000	638,932,000
Spring wheat.....	241,854,000	304,154,000
All wheat.....	1,025,765,000	942,803,000
Oats.....	656,179,000	559,506,000
Barley.....	159,534,000	118,172,000
Rye.....	57,857,000	45,413,000
Buckwheat.....	13,364,000	11,843,000
Flaxseed.....	38,350,000	24,410,000
Rice.....	37,186,000	26,212,000
Potatoes.....	417,063,000	221,992,000
Sweet potatoes.....	60,141,000	46,980,000
Hay.....	1,008,894,000	913,644,000
Hay, wild.....	153,411,000	142,358,000
Tobacco.....	169,008,000	96,281,000
Cotton.....	1,079,598,000	604,210,000
Sugar beets.....	41,160,000	36,917,000
Apples.....	186,372,000	158,712,000

Totals \$7,399,665,000 \$5,672,416,000

Following table gives acreage and production of chief crops of 1916, as compared with those of 1915:

Crop.	Acreage		Production, Bu.	
	1916.	1915.	1916	1915.
Corn.....	106,954,000	106,197,000	2,583,241,000	2,994,793,000
Wheat.....				
Winter.....	34,829,000	41,308,000	481,744,000	673,947,000
Spring.....	17,856,000	18,161,000	158,142,000	161,854,000
All wht.....	52,785,000	60,469,000	639,886,000	1,025,801,000
Oats.....	41,539,000	40,996,000	1,251,962,000	1,049,030,000
Barley.....	7,674,000	7,148,000	180,927,000	228,851,000
Rye.....	3,096,000	3,129,000	47,383,000	54,050,000
Buckwht.....	845,000	769,000	11,840,000	15,056,000
Flaxsd.....	1,005,000	1,387,000	15,459,000	14,080,000
Rice.....	873,000	802,000	41,982,000	29,947,000
Potat's.....	3,550,000	3,734,000	285,437,000	364,721,000
Sw. put.....	774,000	731,000	70,955,000	75,429,000
Hay.....	54,965,000	51,108,000	*89,991,000	*86,920,000
Hay,w'd.....	16,637,000	16,796,000	*19,796,000	*21,243,000
Tobacco.....	1,411,000	1,369,000	*1,150,622,000	*1,062,327,000
Cotton.....	35,229,000	31,412,000	*11,511,000	*11,191,000
S. Beets.....	690,000	611,000	*6,671,000	*6,511,000
Apples.....	.....	.....	*67,695,000	*76,670,000

*Tons. †Pounds. ‡Bales. §Barrels.

FINANCE AND COMMERCE, REVIEW OF 1916—Continued.
NEW YORK STOCK EXCHANGE.
Weekly and Yearly Range of Active, Listed and Unlisted Securities.

Principal Railroad Stocks Listed on the New York Stock Exchange.	Jan. 1 to Dec. 16, 1916.		Dividend Rate.	Principal Industrial Stocks Listed on the New York Stock Exchange.	Jan. 1 to Dec. 16, 1916.		Dividend Rate
	High.	Low.			High.	Low.	
Atch., Top. & Santa Fe Ry.....	108½	100¼	6	Amer. Agricul. Chem. Co.....	102	63	6
Do Pref.....	102	98½	5	American Beet Sugar.....	108½	61½	4
Atlantic Coast Line.....	126	106½	7	American Can Co.....	68½	49	6
Balt. & Ohio R. R.....	96	82½	4	Do Pref.....	115½	108½	7
Do Pref.....	80	72½	4	Amer. Car & Foundry.....	119½	115½	7
Brooklyn Rapid Transit.....	88½	81½	6	Do Pref.....	119½	115½	7
Canadian Pacific Ry.....	183½	162½	10	Amer. Cotton Oil Co.....	58½	50	4
Chesapeake & Ohio Ry.....	71	58	5	American Express.....	140¼	123	8
Chic. Great Western Pref.....	47½	33	4	American Ice Co.....	31½	25	..
Chic., Mil. & St. Paul Ry.....	102½	91	5	American Linseed.....	27½	17½	..
Do Pref.....	136½	123	7	American Locomotive.....	98½	58	5
Chic. & Northwestern Ry.....	134½	123	7	Do Pref.....	109	99½	7
Do Pref.....	176	168	8	Amer. Smelting & Ref.....	123½	88½	6
Chicago R. I. & Pacific.....	40½	15½	..	Do Pref.....	118½	109¼	7
Chic., St. Paul, Minn. & Om.....	123	115	7	Amer. Sugar Refining.....	125½	105½	7
Chic., St. P., Minn. & O. pfd.....	139	131½	7	American Tel. & Tel. Co.....	134½	125½	8
Cleveland C. C. & St. Louis.....	62½	38	..	American Tobacco Co.....	229½	188	20
C. C. & St. Louis Pref.....	86	70	..	Do Pref New.....	113	105¼	6
Col. & South Ry. Co.....	37	24½	..	American Woolen Co.....	58½	42	5
Do 1st Pref.....	62½	46	..	Do Pref.....	102	92	7
Do 2nd Pref.....	57½	40	..	Anaconda Cop. Mining.....	105½	77	38
Delaware & Hudson Co.....	156	149½	9	Associated Oil.....	77	62	5
Del., Lack. & Western R. R.....	242	216	110	Atl. Gulf & West Indies.....	147½	56	..
Denver & Rio Grande R. R.....	23½	8½	..	Do Pref.....	73½	61	4
Do Pref.....	52½	15	..	Baldwin Locomotive.....	118½	65	..
Detroit United Ry.....	122	70	7	Bethlehem Steel Pref.....	186	126	7
Erie R. R. Co.....	49½	32	..	Butte & Superior.....	105½	54½	*107½
Do 1st Pref.....	54½	48	..	California Petroleum.....	42½	15	..
Do 2nd Pref.....	51½	40½	..	Do Pref.....	80½	40	4
Great Northern Pref.....	137½	115	7	Central Leather Co.....	123	49	4
Illinois Central R. R. Co.....	115	99½	6	Chile Copper.....	117½	108½	7
Interboro-Con. Corp.....	21½	15½	..	Chino Copper Co.....	39¼	19½	..
Do Pref.....	77½	71	6	Col. Fuel & Iron.....	74	46½	96.00
Kansas City Southern Ry.....	32½	23½	..	Con. Gas Co., N. Y.....	144½	130½	7
Do Pref.....	64½	58	4	Corn Prod. Refining Co.....	29½	13½	..
Lehigh Valley R. R.....	87½	74½	45	Do Pref.....	113½	85	..
Louisv. & Nash. R. R. Co.....	140	121½	7	Crucible Steel Co.....	99½	52½	5
Minn., St. P. & S. S. M. R. R.....	130	116½	7	Cuba Cane Sugar.....	76½	49½	..
Do Pref.....	137	128½	7	Cuba Cane Sugar Pref.....	100½	93	7
Miss., Kan. & Tex. Ry. Co.....	12½	3½	..	Distillers Sec. Corp.....	54½	30	6
Do Pref.....	24	10	..	General Electric Co.....	187¼	159	8
Missouri Pacific Ry. Co.....	22	3¼	..	General Motors Co. Pref.....	128½	108	7
Nat. Rys. of Mex. 1st Pref.....	24	23½	..	Goodrich (B. F.).....	80	65	4
New York Central.....	114¼	100½	5	Great Northern Ore.....	50½	33½	50c.
N. Y., Chic. & St. L. Ry. Co.....	45½	33	..	Green Cananea Cop.....	56½	34	4
N. Y., N. H. & Hart. R. R.....	77½	51½	..	Inspiration Copper.....	74½	42½	33
N. Y., Ont. & W. Ry. Co.....	34½	26	1	Internat'l Harvester, N. J.....	126½	108½	5
Norfolk & W. Ry.....	147½	114	7	Inter. Mercantile Marine.....	50½	13½	..
Norfolk & Western Pref.....	89½	84½	4	Do Pref.....	125½	61½	4
Northern Pacific Ry.....	118½	105½	7	Internat'l Paper Co. Pref.....	109½	42½	4
Pennsylvania R. R.....	90	88½	33.50	Kennecott Copper.....	64¼	44½	96
Philadelphia Company.....	48	28	2	Mackay Companies.....	91	78	10
Pitts., C. C. & St. L. Com.....	88	78	..	Do 1st Pref.....	99	57	7
Reading Co.....	115½	75½	24	Mexican Petroleum.....	129½	88½	96.00
Do 1st Pref.....	46	41½	32	Miami Copper.....	49½	33	7
Do 2d Pref.....	52	41½	32	National Biscuit Co.....	131½	118	..
St. L. & S. F. 1st Pref.....	10	2½	..	National Enameling.....	26½	19½	4
St. L. & S. F. 2d Pref.....	8	2	..	National Lead Co.....	74½	60½	4
St. Louis Southwestern.....	30½	16	..	Nevada Consol. Copper.....	34½	15	11.50
Do Pref.....	56	37½	..	Peoples Gas, L. & Coke.....	118	100½	6
Seaboard Air Line.....	18½	14	..	Pressed Steel Car Co.....	88½	42½	6
Do Pref.....	42½	24½	..	Railway Steel Sp. Co.....	61½	20	31.00
Southern Pacific.....	104½	94½	6	Ray Cons. Copper Co.....	37	20	31.00
Southern Ry. Co.....	34½	18	..	Republic Iron & Steel Co.....	93	42	..
Do Pref.....	72	56	..	Do Pref.....	117	105	7
Texas & Pacific.....	21½	6½	..	Studebaker.....	167	110½	16½
Third Avenue.....	68½	48½	..	Tennessee Copper Co.....	66½	21½	..
Twin City Com.....	99	94	6	The Texas Co.....	241½	177½	10
Union Pacific.....	153½	129½	8	United Cigar Stores.....	106½	90	7
Do Pref.....	84½	80	4	United Fruit.....	169½	136½	8
Wabash Pref A.....	60½	41½	..	U. S. Rubber Co.....	70½	47½	..
Do Do B.....	32½	25	..	Do 1st Pref.....	115½	106½	95
Western Maryland.....	34½	24½	..	U. S. Steel Corporation.....	129½	79½	310
Wisconsin Central.....	56½	33	..	Do Pref.....	123	115	..
<p>All statements herein are obtained from official or other sources which we regard as reliable. While not guaranteed, we believe them to be correct. (See pages 545, 546, 1916 Eagle Almanac, for highest and lowest prices from January 1, 1900, to December 31, 1914). *Based on par value of \$10. †1st extra. ‡2nd extra. §3rd extra in July and October.</p>							
Utah Copper Co.....	330	24½	..	Virginia-Carolina Chemical.....	114½	108	..
Do Pref.....	114½	108	..	Wells Fargo.....	143½	123½	96.00
Western Union Telegraph.....	105½	87	..	Westinghouse B. & M.....	71½	51½	..

GENERAL CHRONOLOGY OF 1916.

January.

1. State-wide prohibition takes effect in Colorado, Washington, Oregon, Idaho, Iowa, South Carolina and Arkansas.
2. France yields to U. S. demand to release Germans removed from Amer. ships.
4. Six Memphis, Tenn., politicians indicted for alleged primary election frauds.
5. Brit. Govt. introduces conscription bill.
6. Brit. organized labor votes against conscription proposition.
7. Mob of strike rioters dispersed after battle with citizens at Youngstown, O.; 56 bldgs. burned.
8. German Govt. suppresses Maximilian Harden and his newspaper.—Pan-Amer. Congress of Science at Washington adjourns.
- 10, 17. Amers. murdered by Villistas near Chihuahua, Mexico.—Explosion in Dupont powder plant at Carney's Point, N. J.; kills several.
11. Progressive Natl. Comm. decides to hold natl. convention in Chicago concurrently with Republican convention.
12. Brit. Commons pass conscription bill on 2d reading.—Mexican intervention resolution introduced into Congress.
13. Wireless control from airplane of coast defense torpedo developed at Washington.—Gen. Pershing declares martial law at El Paso, Tex.—Japanese Premier Okuma attacked by bomb thrower.—Zuyder Zee dike breaks.
14. Documents seized by British from Von Papen, former attache of German Embassy at Washington, apparently prove he paid bomb plotters in U. S.—California and Mexican oil cos. merge and form Amer. Petroleum and Transportation Co.
15. House passes mineral land leasing bill.
16. Third of Norwegian City of Bergen burns.
18. Carranista firing squad executes Villa's executioner, Valles, at Juarez, Mexico.
22. Snowslide wrecks Great Northern train near Corea, Wash., killing 14.
24. Income tax held by U. S. Supreme Court to be constitutional.—3 canals on Mars discovered by Lowell Observatory.—15 killed by explosion in Buffalo blower plant.
25. House passes Shackelford road bill.
27. Pres. Wilson delivers keynote speech of series in behalf of natl. defense.—British conscription bill becomes law.—Bursting of dam at San Diego drowns 50.
28. President nominates Louis D. Brandeis as Associate Justice U. S. Supreme Court.—40 perish in Pacific Coast floods.
29. 4 R. R. brotherhoods vote for natl. strike.
30. Floods in Arkansas and other States make thousands homeless.

February.

2. Clarke amendment to Philippine bill, promising independence in a few years, passes Senate.—House passes Keating child labor bill.
3. Canadian Parliament bldg. burns.
4. Senate passes Philippine independence bill.—Senate passes flood relief bill.—Germany declines to disavow sinking of Lusitania.
7. House passes first 2 preparedness measures.—Cambria Steel Co. bought by Midvale Co.
8. U. S. and German Govts. reach tentative agreement on Lusitania case.—German and Turkish consular officers at San Francisco indicted for alleged dynamite plot.
10. Sec. of War Garrison resigned.—Teutonic allies notify U. S. that armed merchantmen of Allies will be treated as warships.—100 guests poisoned at Archbishop's banquet in Chicago.—Aniceto Pizano, alleged leader of "Texas revolution," captured in Mexico.
11. Mine explosion near Indiana, Pa., kills 27.—21 perish in mine fire near Butte, Mont.
12. State Treas. Smith of Minnesota resigns after alleged discovery of shortage of \$28,000.
14. Woodrow Wilson consents to use of his name in Presidential primaries.
15. Senate votes for Congressional inquiry into advisability of government ownership of public utilities.
16. 9 killed by fire and collapse of theater at Mexia, Tex.
17. Pres. Wilson reports to Congress about murder of Americans in Mexico.
18. Senate ratifies Nicaragua canal option treaty.
20. Many poisoned at church dinner at Carnegie, Pa.—Avalanche in Salaburg Alps destroys 55.
22. La Follette announces his candidacy for President.—Francis accepts embassy to Russia.—10

killed in triple-headed collision on New Haven R. R., near Milford, Conn.

23. Maryland Legislature defeats suffrage.
25. Senate ratifies Haitian protectorate treaty.
29. 71 trapped by mine explosion near Kempton, W. Va.; 15 perish.

March.

2. Roosevelt orders his name off primary tickets.
3. Senate sustains President by voting down resolution to warn Amers. to keep off armed ships.—73 brewing cos. indicted by Pittsburgh grand jury, charged with unlawful expenditure in politics.
5. Natl. baby week begins.
6. President nominates N. D. Baker to be Sec. of War.—Hay Army bill introduced into House.—Wage increase granted to miners of Pennsylvania, Ohio, Indiana and Illinois.—Spanish S. S. Principe de Asturias sunk by rock near Santos, Brazil; 400 drown.—Explosion in jail at El Paso, Tex., kills 18.
7. House sustains President in 2 preliminary parliamentary tests and tables McLeomore warning resolution.—Local option wins over prohibition in Vermont election.
8. Roosevelt orders his name used in Illinois Presidential primaries.—6 steel cos. indicted at Youngstown, O. charged with illegal combination to fix wages.
12. Manitoba carries referendum vote for modified prohibition.
14. House passes resolution to place Army upon war footing.
15. Admiral Von Tirpitz, commander of German Navy, resigns.
16. House passes administration bill to retain sugar tariff.—President signs joint resolution to increase Army to war footing.
18. Panama-Calif. Int. Exposition at San Diego dedicated.
20. Thomas Taggart appointed U. S. Senator from Indiana.—50 Mexican troopers killed in wreck.
21. Senate passes Tillman bill for government armor plant.
22. Emperor Yuan of China gives up throne and resumes presidency of Republic.—Hurricanes fan 3 conflagrations: Paris, Tex., \$8,000,000; Augusta, Ga., \$600,000; Nashville, Tenn., \$1,500,000.
23. House passes Hay Army increase bill.—Radio-gram from Shackleton Antarctic exploring expedition tells of damage to ship Aurora.
29. 30 killed in collision of 3 N. Y. Central trains near Amherst, O.
30. Burnett immigration bill passes House.—10 paintings of old masters, worth \$1,000,000, stolen at Perugia, Italy.

April.

1. Chang Chow-fu, Chinese city, declares independence; U. S. marines landed next day.
2. Schwab buys Beth. Sheet and Tin Plate Co.
3. Japanese steamer Wakutsu Maru wrecked on rock; 105 lives lost.—Glasgow munitions strike ends.
4. J. P. Morgan gives to Canadian government check for \$70,703,800 for Dominion bonds.—Republicans carry Kansas City; many arrests made.
6. Roosevelt states conditions under which he would consent to be a Presidential candidate.
8. German government denies German submarine torpedoed steamer Sussex, but admits destruction of other vessels.
9. Experiments made at Johns Hopkins Univ. on resuscitation from drowning or asphyxiation by new serum.—Negro soldiers riot against rangers at Del Rio, Tex.
11. Nicaragua ratifies canal treaty.
12. Governor of Kiang-Si, Chinese province, declares independence of Yuen.
14. President Wilson prepares final note to Germany concerning submarine warfare.—Senate amends Army bill by inserting provision for government nitrate plant.
15. Panama Canal reopened.
18. Senate passes substitute Army reorganization bill.—2 alleged foreign spies captured at Hardeeville, S. C.
19. President Wilson dispatches ultimatum to Germany and lays submarine controversy before Congress.—Bryan defeated in Nebraska for delegate to Democratic natl. convention.—Wilson and Cummins win Nebraska Presidential primaries.
20. British Cabinet crisis averted by compromise on conscription.—German government decides to permit export of dye stuffs to U. S.
21. Independent oil cos. in Oklahoma form \$50,000,000 Sinclair Oil Refining Co.—30 killed by explosion in grenade factory at Bordeaux, France.
22. Westinghouse Electric and Mfg. Co., East Pittsburgh, Pa., closed by strike.

GENERAL CHRONOLOGY OF 1916—*April—Continued.*

25. Morgenthau, Amer. Ambassador to Turkey, resigns.

26. German-Amer. telegraphic propaganda with Congress begins.

27. Penitentiary convicts at Lansing, Kan., try to lynch Fred Bissell, self-confessed murderer.

30. Strikes of street car employees and 25,000 metal trades workers in Pittsburgh ordered.—Prohibition in effect in Georgia.

May.

1. House passes Jones self-government bill as substitute for administration Philippine independence bill.

2. New superdreadnought Oklahoma in commission.—Pres. Jimmie in San Domingo impeached; declares capital in state of siege.—Copenhagen Observatory discovers new planet.—Chancellor David Starr Jordan of Stanford Univ. resigns with title of chancellor emeritus.—Bloody strike riots at Braddock and East Pittsburgh break out; several killed or mortally wounded; natl. guard out.

3. Ex-Senator Lorimer acquitted in Chicago from charges growing out of bank failure.—N. Y. garment workers strike.—Standard Oil Co. increases wages.—Augustine Birrell, Chief Secretary for Ireland, resigns.—Premier Asquith introduces conscription bill in British Commons.—4 leaders of Irish revolt, including provisional Pres. Pearse, executed.

5. Germany's reply to Wilson's ultimatum accepted.

7. Marseilles Canal opened.—Southern Chinese revolutionists organize republic.

8. Amer. rejoinder accepts promises contained in German note.—Senate passes Bankhead good roads bill.—Steamer S. R. Kirby breaks in two during storm on Lake Superior; 20 drown.

9. Denver votes to abandon commission government.—Germany admits sinking of Sussex and offers indemnity for Amers. lost.—Chicago tailors strike.—Steamer Pacific founders off California coast; 45 drown.

12. Elephant Butte dam, N. M., forming world's largest reservoir, finished.

15. Amer. marines take possession of San Domingo.—House passes Glass rural credits bill.—14 killed by explosion in powder factory at Gibbstown, N. J.—Restaurant at Akron, O., collapses, crushing to death 11 diners.

17. Senate agrees to conference report on Army reorganization bill.—Pease wins Penn. primaries.—Oyster dealers decide to raise prices.—Georgia militia ordered out to aid in raids on illicit liquor stores at Girard, Ala.

20. Conference Army bill passed by House.—House passes Alexander ship purchase bill.—Gt. Britain turns clocks ahead 1 hour.—Tornado destroys Kemp, Okla., killing 15.

24. Office of Viceroy of Ireland abolished.

25. King George signs British conscription act.

26. U. S. notifies Great Britain and France interference with neutral mails will not be tolerated.—Rockefeller Foundation appropriates \$1,000,000 for relief of small war-stricken countries.

27. Enormous sun-spot observed.—M. E. General Conference agrees to union with Southern Church and refuses to change amusement paragraph of discipline.

30. Lieut. Shackleton wires safe arrival of Antarctic expedition at Port Stanley, Falkland Is.

31. House adopts amendments to Navy bill for government armor plate plant and for larger appropriation for airplanes.—Santa Fe R. R. telegraphers and Rock Island R. R. employees receive increased wages.—British Board of Trade buys entire Norwegian production of fish for year.

June.

1. Brandeis' nomination to U. S. Supreme Court confirmed by Senate.

5. Woman suffrage defeated in Iowa primaries.—In tornadoes in central Southern States 134 perish.

7. Republican and Progressive Nat'l conventions assemble.

8. Republican convention accepts Progressives' invitation to harmony conference.—French Parliament passes daylight saving bill.

10. Republican convention nominates Hughes and Fairbanks; Progressives name Roosevelt and Parker; Roosevelt provisionally declines.—Hughes resigns as Associate Justice.

14. Pres. Wilson leads great preparedness demonstration at Washington.—Russian Duma adopts bill calling for abstinence from meat 4 days each week.—Democratic Nat'l Convention assembles.

15. R. R. reject trainmen's demands.—Democrats renominate Wilson and Marshall.

19. New Italian cabinet under Palo Boselli formed.

21. Ulster Nationalists accept Lloyd-George's Irish settlement proposal.

28. Roosevelt definitely declines Progressive nomination and declares for Hughes.—Progressive Nat'l Committee indorses Hughes' nomination.

29. Western Pacific R. R. sold at reorganization.

30. Permanent prohibition act adopted by Russian Duma becomes law.

July.

1. House passes Hay bill for relief of Nat'l Guardians' families.

4. Infantile paralysis epidemic in N. Y. and elsewhere.

5. Antarctic explorer Shackleton arrives at Punta Arenas, Chile.

9. 1st German merchant submarine Deutschland lands safely at Baltimore.

10. House passes administration omnibus revenue bill.—Municipal kitchen opened in Berlin.

12. Senate passes House bill, appropriating \$300,000 for relief of refugees from Mexico.—McGillivuddy-Kern bill, providing for workmen's compensation for Federal employees, passed by House.

13. Prospect of general strike causes martial law in Spain.

14. J. H. Clarke nominated Associate Justice.

15. Italy abrogates agreement with Germany for mutual respect for rights of subjects.—Greek forest fires burn royal chateaus; 32 lives lost.

16. Ex-President Castro of Venezuela is again refused admittance into U. S.—Floods in Virginia and Carolina do \$10,000,000 damage; many lost.

17. Village of Chimney Rock, N. C., washed away by flood.—Pres. signs rural credits act.

18. Senate passes bill for enlarged navy.—Wells-Fargo Express Co. announces retirement pensions.

19. Frisco R. R. system sold.

21. Prohibitionists nominate Handley for Pres. and Landrath for Vice-Pres.

22. Bomb explodes in San Francisco preparedness parade, killing 6.—Texas primaries result in favor of submission of prohibition amendment to people.

24. 23 men suffocated by explosion in Cleveland waterworks tunnel.

25. Danish West Indies purchase treaty negotiated.

26. R. R. train service brotherhoods vote in favor of nation-wide strike.

27. Senate passes large army appropriation bill.—U. S. Gov. protests against British blacklist.

28. Heat kills 44 in Chicago in 24 hours.—British Gov. prohibits importation of opium and cocaine.

30. Explosion of war munitions in storage on Black Tom Island, near Communipaw, N. J., kills several and causes a panic.—Rebels in possession of Hangkow, China.

31. Hughes' letter of acceptance made public.—Forest fires in northern Ontario destroy many lives, 36 perish in Tennessee floods.

August.

1. Hughes declares for natl. woman suffrage.

2. Sir Roger Casement hanged.

4. Danish Islands treaty signed.

7. Pres. Wilson designates Geo. Norris as Farm Loan Commr.

8. Senate passes House child labor bill.

9. R. R. brotherhoods accept offer of Federal Board of Mediation.—Many perish in West Virginia cloudburst.

11. News brought to Nome, Alaska, of discovery of land northwest of St. Patrick's Island.

12. Pres. Wilson invites R. R. brotherhood presidents to conference.

13. Brotherhood presidents reject any plan of arbitration.

14. Danish Lower House approves proposed sale of West India Islands.

15. House finally passes greatest naval bill in U. S. history.

16. British Government secures loan of \$250,000 from J. P. Morgan & Co.

17. Senate passes conference navy bill.—Pres. Wilson invites R. R. presidents to wage conference.—Interurban cars collide at Echo, Pa., killing 17.

18. Amended Philippine bill, with 4-year time limit for independence eliminated, finally passed.—Pres. vetoes army bill because of clause exempting from discipline retired army officers.—Administration shipping bill passed by House.—Congress finally passes child labor bill.—Texas gulf storm destroys property, wipes out many lives and wrecks army camps.

GENERAL CHRONOLOGY OF 1916—AUGUST—Continued.

22. Senate repeases army bill with revised articles of war.—Boston & Maine R. R. consents to receivership.

23. House accepts amended army bill.
24. Earthquake in southern Formosa kills 39.
25. R. R. brotherhood leaders order strike to begin Labor Day; Pres. Wilson asks Congress to adopt permanent 8-hour legislation that will meet such an emergency; R. R.s. begin to declare freight embargoes.—Pres. signs army, navy, Philippine and bill of lading acts.—U. S. cruiser Memphis swept upon rocks at San Domingo; 23 drown.
31. King Constantine of Greece abdicates.

September.

1. House passes Adamson R. R. 8-hour bill.—Wm. J. Patterson of Pittsburg elected Comdr.-in-Chief of G. A. R.

2. R. R. brotherhood presidents call off strike.—Wilson notified of nomination.—House passes Webb export bill.—Senate passes Adamson bill.

3. Lt. Shackleton, Brit. Antarctic explorer, returns to Punta Arenas, having rescued his party.

4. Congress finally passes workmen's compensation act.—Japan makes new demands on China.—Pres. Wilson receives deed to Lincoln place from Lincoln Farm Assn.

5. Senate adopts amendments to revenue bill refusing clearance to ships of countries using shipping blacklist, and passes bill.—8,000 coal miners strike.

6. Santa Fe R. R. to ignore 8-hour act.

7. Congress approves conference report on revenue bill.—Pres. signs revenue, shipping and Federal compensation acts.—U. S. Senate ratifies Danish isle. purchase treaty.—Congress adjourns sine die.—Panama Canal reopened to vessels of all classes.

11. Republicans carry Maine.—Central span of world's largest bridge falls into St. Lawrence River at Quebec.

12. 1st concrete ship navigates Norwegian waters.—Overflow of Hwal River, China, makes nearly 1,000,000 homeless.

13. In Illinois primaries Democrats renominate Gov. Dunne; Lowden, Repub. nominee; ex-Sen. Lorimer defeated for Congress.—Episcopal commn. recommends new canon forbidding marriage of divorcees whose husbands or wives survive.

14. Prohibition and woman suffrage win Brit. Columbia elections.

17. In Chicago 8 members of the alleged blackmail gang arrested.

19. Arrangements completed at New Iberia, La., for bldg. factory to make paper from cornstalks.—Bursting dam near Gablonz, Bohemia, destroys many lives.

25. Crete in control of revolutionists.

29. All Greek islands in revolt.

October.

1. Venizelos heads triumvirate in charge of Greek provisional gov't.—Western R. R. shopmen vote to strike.—Freight train strikes trolley car in Detroit, killing 13.

4. Method of cultivating human tissue after its removal from body discovered by Dr. Lambert of Presbytn. Hospital, N. Y.—Count Terauchi succeeds Okuma as Premier of Japan.

5. 9 lives lost in burning of Christian Brothers' College, St. Louis.

12. Plot discovered to wreck Hughes' special train near Paintsville, Ky.

15. 10 killed in Burlington R. R. collision near Elwood, Neb.

16. Philippine Congress opens.

17. Penn. lines west of Pittsburg merge.

20. Austrian Premier assassinated by Editor Abler.

22. Shipwrecks in Lake Erie during storm destroy 18 lives.—Mine explosion at Marvel, Ala. kills 18.

23. Washington patriotic societies demand resignation of Sec. of War Baker.—50 killed in R. R. collision at Ramos Arispe, Mexico.

24. Episcopal house of deputies adopts resolution favoring legislative repression of liquor traffic.—Amer. troops defeat Dominican rebels opposite Santo Domingo City.

26. Sec. of War Baker charges plot of enemies of Administration to stage Villista attack upon U. S. troops.

30. Pres. Wilson denies "postscript" of Lodge.

31. Virginia becomes dry by law.

November.

2. Flying from Chicago to N. Y. and stopping first at Erie, Pa., Victor Carleton establishes new Amer. airplane non-stop record of 450 miles.

3. Two steamships collide in Irish Sea; both sink; 91 drown.

4. Emperor accepts Austro-Hungarian Ambassador Dumba's resignation.—30 perish in mine explosion west of Birmingham, Ala.

5. Independent kingdom of Poland proclaimed by German and Austro-Hungarian Emperors.—Sheriff's posse at Everett, Wash., prevent landing of I. W. W.s; 6 killed in battle.

7. Pres. Wilson re-elected; Democracy loses control of next Congress.—So. Dakota rejects woman suffrage.—So. Dakota, Michigan, Nebraska, Montana and Alaska vote for prohibition; Arkansas retains prohibition by rejecting local option amendment; Oregon adopts stricter dry amendment; Utah and Fla. elect Legislatures pledged to dry legislation; Calif., Mo. and Md. vote wet.—In Alaska 136 miles of govt. R. R. in operation.—Boston trolley car drops through bridge draw; 60 drown.

9. Santa Fe and Rock Isl. R. R.s bring suits to test validity of Adamson 8-hour act.—Nobel literature prize for 1915 awarded to Romain Rolland of France; for 1916, to Verner Heidenstam of Sweden.

10. Rockefeller Foundation gives to Chicago Univ. \$2,000,000 to estbl. medical school.—Count de Tarnow-Tarnowski new Austro-Hungarian Ambassador to U. S.

11. Dr. Karl A. Graves arrested in Washington charged with attempting to blackmail wife of German Ambassador.—Announcement of formation of kingdom of Arabia received in Washington.

12. Train wrecked near Jalapa, Mex., killing 59.

13. Cotton highest price since days following Civil War.—8-hour conference between R. R. officials and brotherhoods fails.—Gen. Sir Sam Hughes, Canadian Minister of Militia and Defense, forced to resign.

14. U. S. protests to Germany against deportation of Belgians.—Standard Oil Co. of Cal. voluntarily grants 8-hour day without change of wages.

15. 7 ammunition steamers in harbor of Archangel, Russia, wrecked; many lives lost.

16. Belgian Minister asks U. S. to intervene to stop deportation and forced labor of Belgians by Germany.

17. Turkish war tribute sentences to death Khedive of Egypt.—Amer. Federation of Labor decides against section of Adamson act relating to R. R. strikes.

19. Germany makes Lithuania into principality of German empire, with Prince Eitel Friedrich as sovereign.

20. Amer. Fed. of Labor declares hostility against anti-strike injunctions.—In explosion at Bakaritsa, Russia, 341 killed.

21. Archduke Francis Ferdinand becomes Emperor of Austro-Hungary on demise of Emperor Francis Joseph.—Von Jagow resigns as German Minister of Foreign Affairs.—U. S. Steel Corp. raises wages 10%.

22. U. S. Judge Hook at Kansas City declares Adamson act unconstitutional and urges expedition of case before U. S. Supreme Court.

23. Sworn confessions of wholesale ballot repeating made before U. S. court at Kansas City.

24. Trepoft, Liberal, appointed Premier of Russia.

25. Kansas Natl. Gas Co. sold to Dougherty & Co. of Pittsburgh.

27. Fed. Reserve Board warns Amer. bankers against tying up funds in foreign treasury bills.

29. Cyclone at Pondicherry, French India, destroys 300 lives.—British govt. takes control of South Wales coal mines.

30. Capt. Knapp, U. S. N., proclaims military rule in Santo Domingo.

December.

1. Entente Allies withdraw Treasury notes from U. S. market.—Typhus works havoc with Turkish army in Syria.

2. German Reichstag passes compulsory civilian service bill.

3. Russian Premier announces to Duma agreement with Allies that Constantinople and the Straits shall be Russian prize.

GENERAL CHRONOLOGY OF 1916—~~December~~—Continued.

4. Congress assembles.—King George approves reconstruction of Brit. Govt.—Henry Van Dyke resigns as U. S. Minister to Netherlands.
5. Brit. Premier Asquith resigns; Unionist Leader Bonar Law is requested to form Cabinet, but declines.—Pa. crude oil at record price.—Cotton mills at Fayetteville, N. C., raise wages 10%.
6. Lloyd-George becomes Brit. Premier.—Spanish steamer Pío IX sinks in Atlantic during storm; 100 drown.
7. Germany accepts responsibility for sinking of Arabic.
12. Archduke Chas. Stephen of Austria selected Regent of Poland.—Canadian torpedo boat sinks in storm off Nova Scotia with 45 men.
13. Germany's reply to Amer. note on deportation of Belgians made public.
14. Danish people vote in favor of sale of West India islands to U. S.—Senate passes immigration bill with literacy test.—Austrian ministry resigns.—House Judiciary com. votes to recommend prohibition amendment resolution.
19. 23d Regt., Bkln., ordered home.
20. Deluge of selling sends stocks down in wild market following Lansing statement.
21. Eleventh Commr. Emerson, cautioned by Mayor, modifies "fuzz" policy in N. Y. City.
22. Ohio towns and cities suffer from severe blizzard.—Pres. Wilson named new Shipping Board, on which J. A. Donald of N. Y. C. will serve.
23. Switchmen won 8-hour day and wage inc. of 5 cts. an hour for foremen and helpers, under the award of the Arbitration Board.
25. Federal Reserve Board authorized appointment of Bank of England as a foreign correspondent of the Fed. Reserve Bank of N. Y.—Net income of railroads for year est. in Washington at \$1,098,000,000, greatest prosperity in R. R. history.
26. 70 persons killed in tornado in Arkansas.
27. Board of Education, N. Y. C., voted to create position of salaried manager.
28. Coast Guard cutters were unable to find trace of S. S. Maryland, which sent out wireless call for help on Christmas Day.

LOCAL CHRONOLOGY OF 1916.

January.

3. Dep. Commr. F. F. Hickey of Tenement House Dept., Bkln., shot by clerk.—Explosion occurs on oil tank ship Aztec in Bkln.
4. H. W. Hodge apptd. to P. S. C., to succeed R. C. Wood, resigned.
10. Dist. Atty. Crosey attacks Appellate Court, charging secret agreement in Grout case.
13. Charities Commr. Kingsbury starts suits for libel against doctors deposed from Cumberland St. Hospital.
15. 4 men killed, 13 injured in explosion of U. S. submarine boat in drydock at Bkln. Navy Yard.
24. 24 injured in head-on collision of Interborough 3d and 2d av. line trains on bridge across Harlem River at 129th, Mhtn.
25. Robt. C. Wood, ex-Public Service Commr., indicted by Grand Jury, charged with soliciting bribe of \$5,000 while in office.
26. Jos. Cassidy, released from prison, returns to his home in Far Rockaway.
27. Jewish Relief Day, designated by Wilson.—Pres. Wilson opened campaign for preparedness at dinner of Ry. Business Assn., Mhtn.
30. Col. Roosevelt speaks at Bkln. Academy of Music on "Intl. Relations."

February.

3. Mollie Fancher holds reception on 50th anniversary as bedridden invalid at home, Gates av. and Downing.
4. 6 die in fire of home of Mrs. Hannah Tag at 243 Hancock, Bkln.—Thompson Investigating Comm. delves into Interborough contracts.
6. \$100,000 in cash raised for Jews in Europe at meeting in Bkln.
7. Rev. O. W. Mundelein, Archbishop of Chicago, leaves Bkln. for new field.—Thompson Comm. investigation revealed hidden obligations to certain individuals in connection with financing bldg. of new subway.
8. Investigation reveals Interborough fees to outside counsel totaled \$385,524.
10. Investigation into murder of Barnett Baff causes arrest of 4 men.—T. B. Williams of B. R. T. Co. stated that B. R. T. directors had given him a bonus of \$100,000 for services in connection with dual subway system.
12. 100 men, it developed, contributed to fund of \$4,200, spent in procuring murder of Barnett Baff.
13. Comptroller Prendergast, in statement, defended dual subway contracts.
15. Elihu Root attacks President Wilson's policy in speech at Carnegie Hall.
16. \$3,000,000 fire in Atlantic Basin, Bkln.—Duncan MacInnes, chf. acct., Finance Dept., stated before Thompson Comm. that it will be 1923 before city begins to share profits with Interborough.
18. Trial of F. J. Gardner, ex-State Senator, and O. H. Decker, a nurse, for conspiring to control and ultimate possession of \$750,000 estate of S. E. Haslett, an aged recluse, began.
19. I. T. T. Lincoln, German spy, who accused on Jan. 15 from U. S. marshal, was captured by Secret Service men at Broadway and 30th, Mhtn.
20. Bainbridge Colby resigned as counsel to Thompson Legislative Investigating Comm.
22. Hy. Morgenthau, Ambassador to Turkey, arrived in N. Y.

22. Liberty pole dedicated and flag raised at Williamsburg Bridge Plaza, witnessed by 20,000.
23. Bkln. Inst. Museum bought Luini's "Madonna Enthroned" at Lambert sale for \$33,500.—J. E. Hanel arrested in Baltimore, brought back to Bkln., where he confessed to murder of Mrs. Julia Hellner at her home, 217 Albemarle road, in 1915.

March.

1. Theodore Cocheu of 143 Penn. charges extortion against H. J. Nichols and wife of 867 Bridge.
5. Col. E. M. House, personal representative of Pres. Wilson to London, Paris and Berlin, returned.
6. Bkln. Food and Industrial Exhibition opened in 13th Regt. Armory.
8. 5th Bkln. Automobile Show opened at 23d Regt. Armory.
13. Jos. Hanel, who killed Mrs. Julia Hellner on April 23, 1915, at 217 Albemarle road, sentenced to death.
15. Storm ties up traffic.—Bro. Columbia of St. Francis College declared winner of School Teacher Popularity Contest, conducted by The Eagle and Bkln. Motor Vehicle Dealers' Assn.; his vote was 1,057,700; Dr. H. S. Pettit, Adelphi Academy, second, with 437,550 votes.
16. Submarine cables connecting Mhtn. and Bkln. torn up by dragging anchor and telephone service between boroughs was demoralized.
18. Policeman Wm. McAuliffe of E. 67th Sta. shot and killed at 67th and 2d av.
22. Dr. A. W. Waite, of 45 Riverside Drive, charged with murder by poison of father-in-law, J. E. Peck, of Grand Rapids, Mich.
24. Waite confessed to Dist. Atty. Swann to having bought arsenic for Mr. Peck so he could commit suicide.
25. Jess Willard, heavyweight champion pugilist, defeated Frank Moran of Pittsburgh, 10 rounds, Madison Sq. Garden.
28. J. W. McGrath, secretary to Col. Theodore Roosevelt, sentenced to 30 days in Workhouse on charge of assault.
30. Geo. Zutell confessed to Fire Marshal Brophy to having set fire to Orphan House of Church Charity Foundation, Bkln.; no one harmed; 3 floors burned.

April.

3. Capt. Wm. Donley shoots 4 men and 1 woman and kills himself at Babylon, L. I.
5. P. G. Walter, for 31 years sexton at St. Paul's Church, Mhtn., hangs himself in church belfry.
7. Accounting made by F. L. Ferguson of Dr. Hillis' financial affairs shows latter made investments in coal and timber amounting to over \$1,000,000; debts involved several prominent Bkln. men.
8. Ground broken for E. D.-14th st. subway and parade held in E. D.
12. Agents of Dept. of Justice arrested 4 members of crew of North German Lloyd liner, Friedrich der Grosse, for plot to blow up Allied shipping from ports of the U. S.
18. 30 members of senior mechanical class of Penn. State College visit The Eagle plant.
21. Bkln. Navy Yard closely guarded by patrol.
22. Country-wide celebrations held to commemorate 300th anniversary of Shakespeare's death.

LOCAL CHRONOLOGY OF 1916—APRIL—Continued.

25. Annual luncheon and meeting of Associated Press at Waldorf-Astoria held.

26. Mrs. Ida S. Rogers acquitted by jury on charges of poisoning her baby son in Jan., '15.

29. Chauncey M. Depew, 82 years old, speaks at 25th birthday dinner celebration at Montauk Club. —New Zoo bldg. in Prospect Park opened.

May.

1. Fire loss for year cut \$2,460,793.

2. Mayor Mitchell, at Hotel Astor, named by Comm. of 107 as candidate for re-election.—L. I. R. R. announces that its number of commuters was 17,994, as against 17,354 in Aug., 1915.

3. J. J. Clare sentenced to Sing Sing for not more than 17 or less than 8 years for killing wife. Brownsville assessed \$253,610.44 for Betsy Head playground.—30,000 cloak and skirt makers strike. —Mayor gives honor medals to 25 firemen.

4. City flag raised at Battery to commemorate landing of Peter Minuit in N. Y. on May 4, 1624.

6. 7,000 police parade; Patrolman Christopher Reilly shot by mistake by J. J. Kilroy, a detective.

8. J. H. Stoppani, broker, sentenced to Sing Sing Prison by Justice Kelby on charge of grand larceny.—Lieut. Robt. Fay of German Army, Walter Scholtz and Paul Daechse found guilty of conspiracy.—"Baby Week" begins.

12. Receivers for Mills & Gibb, white goods, appointed.—400 boys "rush" teachers as protest against lunchroom conditions at Erasmus.

13. 140,129 men and women march in Preparedness Parade in Mhntn.; greatest civilian parade ever held (see index for item).—Carl Limberg and Arthur Palotti killed in race on Sheepshead Bay Speedway.

14. Irish pay tribute in mass meeting in Carnegie Hall to 15 Irishmen put to death in England for their part in uprising in May, 1916.

15. M. A. Rofrano, accused of murder of Michael Giamari on March 8, '15, surrendered to Dist. Atty. —E. G. Baker makes auto trip from Los Angeles to N. Y. C. in 7 days 11 hrs. and 53 m.

16. Eagle Current Topics Talks end 3d season. 18. Mrs. Emma Hall and 2 daughters, 21 and 20 years old, found by Children's Soc. of Bkln. in house at 166 Suyvesant av., where they had lived secluded lives for 2 years.

19. Anniversary services in memory of Lusitania victims held in Carnegie Hall.—Bd. of Estimate appropriated \$5,900,239 for more schools.

20. Military, naval and aviation tournament opened at Sheepshead Bay Speedway.

23. J. A. Kingsbury, Commr. of Charities, and W. H. Hotchkiss indicted as "wire tappers" by Kings Co. Grand Jury.—Mayor Mitchell before Thompson Comm. charged conspiracy on part of certain Catholic clergymen and others to interfere with city govt. and to obstruct administration of law; he justified tapping of telephone lines in connection with charities investigation on these grounds.

24. 30,000 women meet at opening session of biennial convention of Federation of Women's Clubs in 7th Regt. Armory, Mhntn.—Mayor Mitchell before Thompson Comm. blames group in Catholic Church and not the church in his plot charge.—Percy Mackaye's "community masque" called "Calliban by the Yellow Sands," produced at City College Stadium as Shakespeare Tercentenary celebration.

25. Priests charged by Mayor Mitchell with conspiracy to obstruct justice and to wreck his administration as it applied especially to the Charities Dept., made general denial of charges.—Gen. Wood speaks on Preparedness at Eagle Bldg.

26. Dr. D. C. Potter called Mayor Mitchell's charges "foul slander" in testimony on wire tapping inquiry.

27. Dr. A. W. Waite convicted of murder in 1st degree.—E. H. and Mrs. Sothorn bid farewell to stage.

29. Actors Equity Assn., representing 3,000 actors, voted to affiliate with Amer. Fed. of Labor.

30. 700 Civil War veterans appeared in annual Memorial Day parade in Mhntn.

June.

1. Dr. A. W. Waite sentenced by Justice Shearn to die during week of July 19.

2. 100 members of Genl. Federation of Women's Clubs Convention tour Bkln. in autos as guests of The Eagle.—Bouck White arrested for desecrating American flag.

3. 1 killed, 15 injured in 'L' collision at 140th and 3d av., Mhntn.

15. J. P. Morgan testifies before Thompson Comm. and says there were no wrongs in dual sub-way contract.

19. N. Y. C. National Guard rallied at armories in response to Pres. Wilson's call to prepare for action in Mexico.—Natl. Editorial Assn. meets in Hotel McAlpin.

20. E. E. McCall appointed receiver of Madison Sq. Garden.—Camp detail of 14th Regt. left for Camp Beekman.

21. 69th Regt. departed for Camp Whitman.

22. Troops A and L, 1st Cav., left for Van Cortlandt Camp.—1st Field Hospital and 3d Ambulance Co. left for Beekman Camp.

23. Battery A, 2d Field Artillery, left for Van Cortlandt Park.

26. Maj.-Gen. Wood issues orders for the entraining of 16,000 men from N. Y., N. J. and Mass.

28. Mhntn. and Bkln. in grip of infantile paralysis epidemic.

29. 1st Cav., Troops A, F and K, Bkln., and L, Staten Island, entrained at Yonkers.

July.

1. 76 deaths of infantile paralysis reported in N. Y. C.—N. Y. Press and N. Y. Sun merge.

3. 54th annual convention of N. E. A. opened at Madison Sq. Garden.

4. 140th anniversary of American independence celebrated.

7. N. E. A. at convention approves military training, but not militarism.—Some delegates are Eagle guests in Bkln.—22 deaths in city of infantile paralysis.

8. 18 deaths in city from infantile paralysis; defense league of 21,000 citizens fights paralysis.

9. Batteries A and C, 1st Field Artillery, leave Camp Whitman for Mexican border.—20 deaths from infantile paralysis.

10. 14 deaths from infantile paralysis, 238 deaths since outbreak of epidemic.

11. 32 deaths from infantile paralysis, 196 new cases.

12. 17 deaths from infantile paralysis, 162 new cases; 287 deaths to date, 1,440 cases.—4 deaths and 29 prostrations from heat; temperature, 83°.

13. 24 deaths, 117 new cases of paralysis; total to date, 311 deaths, 1,557 cases.—Many sharks reported along N. J. L. I. and Conn. coasts.—10 die, scores stricken by heat, 85.7°.—5 killed in ammonia plant at 422 Sumner av.

14. 1 dead, 6 overcome in fire of Natl. Guard Arsenal at 35th and 7th av., Mhntn.—31 die from paralysis, 162 new cases; total deaths to date, 342; total cases, 1,719.

15. 27 deaths, 144 new cases of paralysis; total deaths to date, 369; cases, 1,861.

16. 17 deaths and 96 new cases in epidemic.

17. 14 deaths and 95 new cases in epidemic.

18. 26 deaths and 121 new cases of paralysis.

19. Will of Amos F. Eno broken by jury decision, \$4,000,000 of \$15,000,000 estate bequeathed to Columbia Univ. went to heirs instead.—30 deaths and 142 new cases in infantile paralysis epidemic.

22. 39 deaths, 135 new cases of infantile paralysis.

23. 23 deaths, 115 new cases of paralysis.

25. Bd. of Estimate passed bldg. zone measure.—39 deaths, 150 new cases in paralysis epidemic.

26. Police Sergeant Jno. Kennel of wiretapping squad shoots self because of criticism after he had accused priests in wiretapping hearing before Justice Greenbaum.—35 deaths, 162 new cases from paralysis.

27. 31 deaths, 151 new cases of infantile paralysis.—1 man killed, several injured in Bronx car strike.

28. 35 deaths, 124 new cases of paralysis.—State appraises J. P. Morgan riches at \$75,149,024.—Labor leaders announce intention to call strike on 3d av. surface system, Mhntn.

29. 44 paralysis deaths and 161 new cases.—Strike on 3d av., Mhntn., surface system voted.

30. 12 deaths, 145 new paralysis cases.—Explosion of munitions at Black Tom Dock, Jersey City, at 12.45 A.M., rocks N. Y. C., scores hurt and \$30,000,000 loss sustained.

31. 25 deaths, 123 new cases of paralysis; total to date, 3,944 cases and 841 deaths.

August.

1. 55 deaths and 159 paralysis cases.

2. 41 deaths, 166 new paralysis cases.

3. 43 deaths, 217 new paralysis cases.

4. 46 deaths, 174 new paralysis cases.—Strike begun on 23 surface car lines of N. Y. Rys. Co.

5. Small riots attend N. Y. car strike.

6. 33 deaths, 192 new paralysis cases.

LOCAL CHRONOLOGY OF 1916—August—Continued.

7. 44 deaths, 145 new paralysis cases.—Car strike settled, concessions made to employees. N. Y. Ry. Co. grants right of organization to its force.
8. Transit service in 5 boroughs of N. Y. C. was normal.—84% of railway men of U. S. vote to strike.—62 deaths, 183 new paralysis cases.

9. 67 deaths, 183 new paralysis cases.
10. 38 deaths, 175 new paralysis cases.
11. 81 deaths, 165 new paralysis cases.
12. 43 deaths, 167 new paralysis cases.
13. 22 deaths, 141 new paralysis cases.
14. 31 deaths, 91 new paralysis cases.
15. 39 deaths, 163 new paralysis cases.
16. 24 deaths, 139 new paralysis cases.
17. 32 deaths, 121 new paralysis cases.

18. Rev. Chas. T. Baylis indicted by N. Y. Co. Grand Jury, larceny of Allies Hospital Relief Comm. funds charged; Baylis, dir. of comm.

20. 15th annual session of Natl. Federation of Catholic Societies opens; Cardinal Farley celebrates pontifical mass at St. Patrick's Cathedral.—20 deaths and 108 new paralysis cases.

21. 32 deaths, 91 new paralysis cases.

22. N. Y. Herald reduced price to 1 ct.—39 deaths, 118 new paralysis cases.—3 die of heat, 17 prostrated; temperature reached 94°.

23. Health Dept. adopts Eagle plan in collecting serum for use against infantile paralysis; 42 deaths, 131 new paralysis cases.

24. 31 deaths, 109 new paralysis cases.

25. 22 deaths, 109 new paralysis cases.

27. Kings Co. Historical Soc. celebrated 140th anniversary of Battle of L. I. in Prospect Park. (See index for account).—21 deaths, 83 new paralysis cases; total to date, 1,831 deaths, 7,796 cases.

28. Natl. Tennis tournament opened at Forest Hills.—25 deaths, 43 new cases of paralysis.

29. B. R. T. raises wages of 9,315 employees, \$650,000 annual increase.—32 deaths, 73 new paralysis cases.

30. Interborough raises pay of employees \$1,350,000 a year and time shortened to 9 hours a day.—23 deaths and 89 new paralysis cases.

31. Harlem Bd. of Commerce tenders dinner to members of N. Y. Flying Y. C., at which several of guests arrived from long distances in hydro-aeroplanes.—21 deaths, 60 new paralysis cases.

September.

1. 17 deaths, 68 new paralysis cases.

3. D. P. Dilworth, lawyer, shot and killed by bandits in Van Cortlandt Pk.—20 deaths, 51 new paralysis cases; total to date of deaths, 1,988.

5. Strike against Interborough Rapid Transit Co. voted by officers of Intb. employees.—21 deaths, 43 new paralysis cases.

6. Anniversary of birth of Lafayette celebrated in N. Y. C.—Strike on subway and "L" lines of the Interborough Co. started.—22 deaths, 53 new paralysis cases.

7. 28 deaths, 61 new paralysis cases.

9. Subway and "L" lines ran normally in spite of strike.—15 deaths, 43 new paralysis cases; total deaths to date, 2,090; total cases, 8,435.

9. Tieup of surface lines in Mhtn., Bronx and Westchester became general.—10 deaths, 55 new paralysis cases; cost of epidemic to city estimated at \$1,000,000 by Bd. of Health.

11. 9 deaths, 23 new paralysis cases.

12. Mayor Mitchell and the P. S. C. appealed to both sides to end transit strike and arbitrate.—Runaway trolley kills 2, injures 12 in Bronx.—18 deaths, 38 new paralysis cases.

13. Interborough refuses to arbitrate and transit strike remains at deadlock.

14. Sweeping increase in rates of R. A. order decided on by Supreme Council.—5,000 car strikers and sympathizers parade in Mhtn.—11 deaths, 36 new paralysis cases.

15. Justice Sam'l Greenbaum dismissed charges of conspiracy, libel and perjury made by Mayor Mitchell against Rev. W. B. Farrell and others.—10 deaths, 41 new paralysis cases; total deaths, 2,159; total cases, 8,691 to date.—C. F. U. indorses big sympathy strike, advising 700,000 members to walk out.

16. 13 deaths, 41 new paralysis cases.

19. Strikers riot and stone cars of 3d Av. Ry. system's crosstown cars.—10 deaths, 33 new paralysis cases.

20. 14th Regt., 1st N. Y. unit to return from Mexican border, arrived home.—10 deaths, 13 new paralysis cases.—W. M. Calder defeated B. M. on primary for Rep. U. S. Senate

nomination, J. T. O'Neill, Dem., defeats W. B. Carawell, Dem., in primary for Dist. Atty. nomination in Kings.

21. 71st Regt. returns from Mexican border.

22. Organized labor in N. Y. C. votes a general suspension of work in sympathy with cause of Amalgamated Ry. Employees in its strike with traction cos.—11 deaths, 20 new paralysis cases; total to date, 2,226 deaths, 8,861 cases.

25. Public schools open, 2 weeks late, owing to infantile paralysis cases.—7 deaths, 36 new paralysis cases.—Subway train collides with cars at 207th st. station, Bronx; 13 hurt.—Trading on N. Y. Stock Exch. exceeded 2,000,000 shares.

26. 11 deaths, 20 new paralysis cases; Health Commr. Emerson reported epidemic as over.—Bd. of Est. again approves Bkln. Courthouse "patch."

27. 5 deaths, 11 new paralysis cases.

29. 8,913 B. R. T. workers organize independent union.

29. N. Y. Natl. B. B. team breaks record, winning 35th straight game.—12 deaths, 26 new paralysis cases; total to date, 2,489 deaths, 9,010 cases.

October.

1. 75% of N. Y. C. milk supply cut off because of dispute between farmers and dealers.

3. Total tentative personal assessment for 1917 for Gr. N. Y. is \$1,100,973,215, as compared with \$2,700,000,000 in 1916, of which all but \$276,530,150 was sworn off.—8 deaths, 12 new paralysis cases.—Brooklyn, N. L., B. B. team wins pennant for 1916, 1st time since 1900.

4. Milk supply to N. Y. C. diminished through dispute, many families suffer.—7 deaths, 23 new paralysis cases.

6. Compromise settlement in milk shortage reached.—5 deaths, 19 new paralysis cases; total deaths to date, 2,521; cases, 9,118.

13. Milk strike ends, 11,000,000 quart cut in city's supply since Oct. 1.

17. Superdreadnought Arizona put into commission.—3 killed in fire at Blackwell st. and East River.

18. 3 deaths, 7 cases of infantile paralysis; total deaths to date, 2,575; cases, 9,223.

22. Paul Stier, Sheriff of Queens Co., was shot and killed by Frank Taft, a squatter at Whitestone Landing, L. I., 3 policemen wounded; Taft was killed.

26. Bkln. Eagle observes 75th anniversary, issues special edition of 180 pages and holds pageant in Academy of Music.—N. Y. C. budget tentative figures give \$208,000,000 as cost to run city in 1917, an increase of \$9,000,000 over previous year.

30. St. Paul's Chapel of Trinity Parish celebrated 150th anniversary of its opening.

November.

3. Victor Carlstrom, in a 200 H. P. Curtiss biplane, finished at 8:56 A.M., flight from Chicago to Gov.'s Isl. in 8 hrs. 23 min. 30 sec.

12. M. A. Rofrano, ex-Dep. Street Cleaning Commr., acquitted by jury of charge of killing Michael Galmari.

14. Supreme Ct. Justice Pendleton, Mhtn., denied injunction to J. C. Klinck to restrain Boro. Pres. Pounds from letting contracts for the "patching" of the Kings Co. Courthouse.—R. R. mgrs. decided to fight the "Big Four" brotherhoods with 5,000 suits to defeat Adamson 8-hour law.

15. Natl. Industrial Conference organized to protect Amer. industrial interests.—N. Y. Diocese of P. E. Church indorsed total abstinence for the individual.—Barrett Wendell, Prof. of Eng. at Harvard Univ., and Gari Melchers, painter, elected members of Amer. Academy of Arts and Letters.

20. Ruth Law arrived at Gov.'s Isl. after stop at Hornell and Binghamton, N. Y., in record-breaking airplane flight from Chicago, 832 miles, in 9 hrs. 1 min.—Tug Rambler blown up by explosion in E. R.; 2 killed.

21. U. S. Steel Corp. gives wage increase of 10% to employees.—Erad raised from 5c. to 8c. a loaf.—Mayor Mitchell threatened to supply coal to poor.

25. 7th Regt. returned to its armory from service "on the border."

30. Ex-Assemblyman H. A. McTernan, suspended from practicing law for 3 yrs. for aiding useless mortgage.

LOCAL CHRONOLOGY OF 1916—Continued.

December.

1. Royal Arcanum's increased benefit rates went into effect, raises in rates ranging from 10 to more than 15%.—J. P. Morgan & Co. abandon plan to offer "limited" amt. of British and French treasury bills in deference to opinion of the Federal Reserve Bd. and on instructions from England and France.—Dealers join with women in food fight and crush food speculators; Amer. Woman's Movement to Conserve Food Supply organized.—Statue of Liberty light changed to electric illumination; Pres. Wilson, at Waldorf, gives signal.
2. Polytechnic Inst. Country Day School cornerstone laid.
3. G. W. Perkins, ch. of com. of 5 to investigate high prices of food, calls 1st conference.
4. There were 200,000 drug addicts in N. Y. State, declared Asst. Dist. Atty. Unger before special commn. at the City Hall.
5. 1st day of "open-window" and "walk-to-work" week.—Jas. W. Osborne identified C. H. Wax as the "Oliver Osborne" mentioned by Rae Tanzer.—Big fire destroys Fulton and Flatbush Storage Co. on Carlton av.; \$100,000 damage.

8. N. Y. Life Ins. Co. buys Madison Sq. Garden at foreclosure sale on single bid of \$2,000,000.—Appellate Div. reinstates E. M. Grout as member of Bar.—Apt. apts. testifying before Wicks Legislative Com. declared that many janitors are on milk co. payrolls, getting "graft" on orders.

10. 8,000 Stonemen invade Bkln. to show Bkln. the embodiment of an ideal in decent clean-living citizenship.

11. C. E. Ackron sentenced to Sing Sing for life by Judge Dike.

13. Magistrate Corrigan awarded \$35,000 verdict from jury in libel case against Bobbs-Merrill Co.

14. Health Dept. of N. Y. C. announced that since May 1, '16, 4,600,975 lbs. of foodstuffs had been condemned.

15. Stocks break far in decline; 1,300,000 shares sold by noon.—12 in. fall of snow.

21. 3,081,000 shares sold on Exchange, biggest day in stocks since 1901.—\$3,000,000 cash and pledges raised at meeting of Jews in Carnegie Hall to aid Jews in World War zone.

GENERAL NECROLOGY OF 1916.

Abbe, Prof., Cleveland, "father of weather bureau," Washington, Oct. 28.
Achurch, Miss Janet, Eng. actress, Sept. 15.
Adams, Elmer B., U. S. Dist. Judge, originator of phrase "man higher up," St. L. Oct. 24.
Anselin, Gen., French (dies of wounds), Nov. 2.
Anderson, Wm. Page, Amer. writer in Rome, Sept. 22.
Angell, Jas. B., President emeritus of Mich. Univ., Apr. 7.
Archbold, J. D., Pres. Standard Oil Co., Tarrytown, N. Y., Dec. 5.
Arnold, Olney, U. S. diplomatic agt. and Consul General at Cairo, Egypt, Mar. 3.
Arnoldson, K. M. F., Swedish winner of Nobel peace prize in 1908, Feb. 20.
Aquilth, Lt. Raymond, son of Br. Premier (in battle), Sept. 15.
Babcock, Prof. Stephen, inv. of raised maps for blind, Yonkers, N. Y., May 19.
Balfour, James, Eng. swindler, Mar. 15.
Bailet, Gilbert, Fr. neurologist, Mar. 17.
Barde, F. S., writer and newspaper man, Oklahoma City, July 22.
Barker, Rear Adm. A. S., U. S. N., ret., Washington, Jan. 30.
Barrows, Dr. Chas. C., obstetrician, New York, Jan. 2.
Beecham, Sir Jos., Eng. pill mfr., Oct. 22.
Benson, A. W., U. S. Senator, Topeka, Kan., Jan. 1.
Bettolo, Adm. Giovanni, Italian statesman, Apr. 7.
Bigelow, Lucius, editorial writer, Burlington, Vt., Mar. 10.
Black, Stephen H., mfr. of druggists' supplies, Chi., Jan. 5.
Blake, Prof. Lucien L., physicist, Kan. Univ., May 5.
Blind, Rudolf, Belgian artist and translator, Feb. 2.
Blunt, Sir J. E., Br. consul at Malta, protector of Americans in Turkey, June 19.
Bogue, Virgil Gay, civ. engr. and mountain R. R. bldr., N. Y., Oct. 14.
Bosswain, Mrs. Inez Mulholland, suffragist, N. Y., Nov. 25.
Bozche, Rev. Aloysius, Jesuit educator, Oct. 16.
Boucicault, Mrs. Dion, Eng. actress, Nov. 6.
Bowerman, Eugene, trainer of trotters, Mar. 6.
Braun, Ludwig, Ger. battle painter, Feb. 20.
Brindle, Rt. Rev. Robt., Catholic Bishop of Nottingham, Eng., July 16.
Brooks, Rev. Stopford A., Eng. author, Mar. 13.
Brooks, Franklin E., ex-Congressman from Col., St. Augustine, Fla., Feb. 7.
Brownlow, Sir Chas. H., Br. field marshal, Apr. 5.
Bueck, Henry Axel, Ger. adviser of Bismarck, July 5.
Burlleigh, Edwin G., U. S. Senator from Me., June 16.
Burman, Robt., motor racer (in auto wreck), Coronado, Cal., Apr. 8.
Burnham, Lord, propr. of London Telegraph, Jan. 9.
Burrill, Dr. Thos. J., founder of science of bacteriological plant pathology, Ill. Univ., Apr. 26.

Burroughs, Mrs. Edith W., sculptor, Flushing, N. Y., Jan. 6.
Bushnell, Dr. Albert, temperance leader, Kansas City, Mar. 21.
Butler, Col. Jas. Gay, multi-millionaire philanthropist, St. L., Aug. 22.
Cahen, Emile, former Grand Rabbi of Lille, France, Feb. 6.
Cardenas, Dr. Adam, ex-Pres. of Nicaragua, July 12.
Carter, Rev. Dr. T. C., United Brethren Bishop, Cin., Feb. 27.
Carter, W. E., head of Natl. Chiropractic Sch., Danport, Ia., Sept. 21.
Cassius, Joquin D., Mexican ex-Ambassador to U. S., Feb. 25.
Cassagnol, Firmin, Fr. billiardist, Apr. 23.
Cavanes, A. A. B., Kan. pioneer and poet, Baldwin, Kan., Apr. 15.
Chase, Wm. Merritt, artist, New York, Oct. 25.
Clanricarde, Marquis of, Eng. landlord, Apr. 12.
Cleland, Rev. Dr. Thos. B., Presbyterian leader, Minneapolis, Aug. 26.
Colgan, John, chewing gum inventor, Louisville, Feb. 1.
Catlin, Brig. Gen. Isaac S., U. S. A., ret., N. Y., June 19.
Chaffee, Mrs. Adeline B., lecturer and writer on art, Worcester, Mass., Oct. 28.
Clarke, Jas. P., Pres. pro tem of U. S. Senate, Little Rock, Ark., Oct. 1.
Cook, Rear Adm. Francis, U. S. N., ret., Northampton, Mass., Oct. 8.
Cook, Brig. Gen. Henry Clay, U. S. A., ret., Indian fighter, Fall River, Mass., Feb. 23.
Coon, John H., pioneer collar mfr., Troy, N. Y., Jan. 17.
Curson, Rev. Alfred (Baron Scarsdale), Eng., Mar. 23.
Davidson, Jas. O., recently receiver for Orient R. R., Wichita, Kan., Jan. 16.
Davis, Henry Casaway, ex-U. S. Senator from W. Va., once Dem. nominee for Vice Pres., Washington, Mar. 11.
Davis, Morse, Canadian inventor of explosive shell (by poison), Aug. 9.
Davis, Richard Harding, novelist and war correspondent, Apr. 13.
Demarest, Calvin S., former amateur billiard champion, Chicago, Feb. 21.
Diggs, Mrs. Annie L., suffragist, Sept. 7.
Dodge, Greenville M., bldr. of U. P. R. R., Council Bluffs, Ia., Jan. 3.
Domingues, Vincente, Argentine Minister to G. Britain, June 28.
Dorsey, Stephen W., ex-U. S. Senator from Ark., Los Angeles, Mar. 20.
Dragalina, Gen., commander of 1st Rumanian army (in battle), Nov. 7.
Duncan, Norman, author and educator, Fredonia, N. Y., Oct. 18.
Duncker, Dora, Ger. author, Oct. 10.
Duryea, Herman B., turfman, Saranac Lake, N. Y., Jan. 25.
Eaton, Mabel (Mrs. Leo Kammerman), actress, Chi., July 10.

GENERAL NECROLOGY OF 1916—Continued.

- Eaton, Seymour, author, advertising expert and originator of "teddy bear" toy, Landsdowne, Pa., Mar. 13.
- Ebner-Eschenbach, Baroness Marie von, Austrian author, Mar. 13.
- Elizabeth, queen-dowager of Rumania, Mar. 2.
- Ellard, Geo. B., pioneer baseball and cricket player, Cin., Sept. 29.
- Eschegaray, Jose, Span. playwright and scientist, Sept. 15.
- Eveland, Rev. Wm. P., Meth. Bishop for Philippines (electrocized by steel fishing rod), Carlisle, Pa., July 25.
- Faguet, Auguste E., Fr. litterateur and academician, June 7.
- Farragut, Loyal, biographer of his father, Adm. Farragut, Ashfield, Mass., Oct. 1.
- Farrar, B. G., brevet brig. gen. U. S. A., U. S. sub-treasurer at St. L., June 6.
- Farrell, Wm. H., "father of horticulture in Kansas," Leavenworth, Oct. 12.
- Farrer, Edw., Canadian journalist, Apr. 27.
- Fernandina, Count (Jose M. de Herrera), last of Cuban nobility, July 14.
- Field, E. C., Vice Pres. of Monon R. R., Chi., Apr. 2.
- Fisher, H. A., landscape painter, Oakland, Cal., Nov. 27.
- Flagg, C. N., portrait painter, Hartford, Conn., Nov. 10.
- Fournet, Father Pierre, Canadian Catholic historian, May 12.
- Francis Joseph, Emperor of Austro-Hungary, Nov. 21.
- Frederick William, Prince of Hesse, Germany (killed in battle), Sept. 14.
- Fuller, Danl. B., whis. mer., Sioux City, Ia., Mar. 2.
- Gabrilovics, Th., Serbian anarchist, Jan. 24.
- Gallieni, Gen. S., Fr., who saved Paris from capture in 1914, May 27.
- Gardner, Wm. A., Pres. of Chi. & Northwestern R. R., Brewster, Mass., May 12.
- Gilder, Jeannette L., journalist and critic, N. Y., Jan. 17.
- Girard, Prof. Chas., Swiss surgeon, Mar. 4.
- Godin, Andre, Fr. Egyptologist and poet (killed by aerial torpedo), Aug. 8.
- Goltz, Baron Kolmar von der, Ger. field marshal, commdr. of Turkish corps, Apr. 19.
- Gottl, Card. J. M., Prefect of Propaganda, Rome, Mar. 19.
- Granados, Enrique, Span. composer (on board torpedoed Br. ship Sussex), Mar. 23.
- Green, Mrs. Hetty, financier, N. Y., July 2.
- Greene, Dr. Jacob V., educator, lecturer and authority on dentistry, Chillicothe, Mo., Feb. 29.
- Hamilton, R. F., circus press agent, Baltimore, Aug. 11.
- Hand, John, orchestra conductor, Chi., Oct. 22.
- Harniglines, Henri J., Fr. painter, Aug. 28.
- Harris, N. W., financier and philanthropist, Chi., July 15.
- Haven, Col. E. E., ex-Cong. from Mo., Aug. 17.
- Henri XII, Prince of Reuss, Germany (killed in battle), Nov. 29.
- Hepburn, Wm. P., ex-Cong. from Ia., Feb. 7.
- Herrera, Jose M. (Count of Fernandina), last of Cuban nobility, July 24.
- Hicks, Rev. I. R., weather prophet, St. L., Oct. 12.
- Hill, Jas. J., foremost Amer. R. R. bldr., St. Paul, May 29.
- Hogan, Henry, single tax politician, Chi., July 11.
- Honcharenko, Father Agapius, Russian priest, confessor of Novelist Tolstoy, Hayward, Cal., May 6.
- Honeywell, Alba, abolitionist editor, Danville, Ill., Feb. 5.
- Hopper, C. M., comic opera star, original "Chim-mie Fadden," Ashtabula, O., June 17.
- Horsley, Sir Victor, Eng. surgeon, July 16.
- Howard, D. H., Insp. of steam vessels, Phila., Jan. 7.
- Huerta, Gen. Victoriano, former dictator of Mexico, Jan. 3.
- Hunter, Maj. Robt. W., Confederate veteran, lawyer and editor, Washington, Apr. 3.
- Huntington, Wright, actor, playwright and theatrical manager, Cin., Sept. 21.
- Iron Tail, Chief, Indian showman, Rushville, Neb., May 29.
- James, Henry, Anglo-Amer. novelist, Feb. 28.
- Jamison, Gen. J. C., Dem. politician, editor and Okla. pioneer, Guthrie, Okla., Nov. 18.
- Johnson, Rev. Dr. Franklin, author and ex-Pres. of Ottawa Univ., Brookline, Mass., Oct. 9.
- Jordan, Billy, prize fight announcer, Yountville, Cal., Oct. 16.
- Joslyn, Geo. A., Pres. Western Newspaper Union, Omaha, Oct. 4.
- Jayne, Dr. Wm., territorial Gov. of Dakota under Pres. Lincoln, Springfield, Ill., Mar. 20.
- John, John P. D., Meth. lecturer and ex-Pres. of DePauw Univ., Greencastle, Ind., Aug. 7.
- Kammerman, Mrs. Leo (Mabel Eaton), actress, Chi., Jan. 10.
- Kamimura, Vice Adm. Hikonojo, Jap., Aug. 7.
- Kaska, Mme. Minna, Ger. grand opera singer, St. L., June 1.
- Kellogg, Clara Louise (Mrs. Carl Strakosch), singer, Hartford, Conn., May 13.
- Kendrick, Geo. W., eminent Mason, Phila., Feb. 26.
- Kerensky, Richard C., capitalist, former U. S. Ambassador to Austro-Hungary, St. L., Sept. 4.
- Kerovic, Nedjo, Serbian conspirator to assassinate Archduke Francis Ferdinand, Sept. 27.
- Kidd, Benj., Eng. author of books on socialism, Oct. 2.
- Kettle, Lt. T. M., Irish economist, educator and soldier, Sept. 17.
- Kitchener, Earl Horatio E., comdr. of Br. armies and Sec. of State for War (drowned when cruiser Hampshire sunk), June 5.
- Knapp, Chas. W., journalist, N. Y., Jan. 6.
- Lamar, J. R., Associate Justice U. S. Sup. Ct., Washington, Jan. 2.
- Lamont, Rev. Thos., Meth., N. Y., Apr. 7.
- Lee, Robt. E., ex-Congressman, Pottsville, Pa., Nov. 19.
- Little, J. S., ex-Gov. of Ark. and ex-Cong., Little Rock, Ark., Oct. 19.
- Lloyd, Mrs. Maud F., writer on kennel topics, N. Y., May 19.
- Lodon, Jack, novelist and socialist, Santa Rosa, Cal., Nov. 22.
- Loveloy, W. A., Eng. billiard expert, Jan. 2.
- Luccock, Rev. N. G., Meth. Bishop, La Crosse, Wis., Apr. 1.
- Lyman, F. M., Pres. of Mormon Quorum of 12, Salt Lake City, Nov. 18.
- Lyon, Brig. Gen. C. A., Rep. politician and comdr. of Natl. Guard, Sherman, Tex., Apr. 4.
- McClellan, J. H., editor of Baltimore Underwriter, Apr. 16.
- McCree, Reno, circus equestrian, Dayton, O., May 17.
- McDonald, John, editor of West. Sch. Journal, Topeka, Kan., Oct. 12.
- McKinney, J. W., author of "Daddy Longlegs," N. Y., June 11.
- McLean, Mrs. E. M. R., past Pres. Gen. of D. A. R., Baltimore, May 19.
- McLean, J. R., owner of Washington Post and Cin. Enquirer, June 9.
- McVicker, John, editor, former Pres. of Inter'l Typographical Union, Detroit, Dec. 11.
- Mages, J. V., agri. chemist, N. Y., Jan. 23.
- Markham, Sir Clement R., ex-Pres. of Br. Royal Geographical Soc., Jan. 30.
- Martin, Sir R. B., Eng. financier, Aug. 22.
- Mathewson, Col. Wm. H., original "Buffalo Bill," Wichita, Kan., Mar. 21.
- Maxim, Sir Hiram, Anglo-Amer. inventor of firearms, Nov. 24.
- Maxwell, Capt. John, Conf. soldier, one of developers of torpedo, Richmond, Va., Sept. 22.
- Mears, H. F., sculptor, N. Y., Feb. 17.
- Menges, Gen. von, Ger., advocate of great navy, Mar. 4.
- Metchnikoff, Prof. Ellis, Fr. bacteriologist, discoverer of sour milk cure for old age, July 11.
- Michelsen, Lt. Gen. J. P., comdr. of Dutch forces in Java (by fall from airplane), Feb. 14.
- Millen, John, Pres. of Duluth & Northern R. R., July 27.
- Mills, Maj. Gen. A. L., bldr. of new West Point Academy and chief of bur. of militia affairs, Washington, Sept. 18.
- Mills, Rev. B. F., evangelist and lecturer, Grand Rapids, Mich., May 1.
- Millsbaugh, Rt. Rev. F. R., Episcopal Bishop of Topeka, Kan., Nov. 22.
- Mircea, Prince of Rumania, Nov. 2.
- Mitke, Lt. Gen. Count Helmuth von, Ger., June 18.
- Monroe, Harry, mission evangelist, Chi., July 25.
- Moran, Rev. Jas. A., Catholic educator, N.Y., Sept. 25.

GENERAL NECROLOGY OF 1916—Continued.

- More, Raymond, minstrel, N. Y., Aug. 17.
 Mosby, Col. John S., Conf. cavalry leader, Washington, May 3.
 Mont-Sully, Fr. tragedian, Mar. 3.
 Murphy, Dr. J. B., originator of operation for appendicitis, Chi., Aug. 11.
 Myrick, H. P., newspaper man, Milwaukee, July 1.
 Nash, J. McL., Treas. of Columbia Univ., Mar. 8.
 Nebee, O. W., sole surviving anarchist convicted of Haymarket conspiracy, Chi., Apr. 22.
 Needham, T. C., Baptist evang., Phila., Oct. 1.
 Nicholls, W. J., author, civil and mining engineer, Phila., Feb. 14.
 Noble, Gen. C. H., U. S. A., ret., Indianapolis, Mar. 4.
 Oertel, E. G., Germ. agrarian and editor, July 24.
 Otis, John G., Populist, ex-Cong., Topeka, Kan., Feb. 22.
 Otto, King of Bavaria, Oct. 10.
 Pastini, Col., chief of Italian aeronautic brigade (airship shot down), May 7.
 Patterson, Thos. M., ex-U. S. Senator, Denver, July 23.
 Peck, Geo. W., humorist and ex-Gov. of Wis., Milwaukee, Apr. 16.
 Pence, T. J., Sec. of Dem. Natl. Comm., Mar. 27.
 Pennypacker, G. A., youngest gen. in Civil War, Phila., Oct. 1.
 Pennypacker, S. W., ex-Gov. of Pa., Sept. 2.
 Peppard, Saml., inv. of sail wagon, Oskaloosa, Kan., May 12.
 Phelps, Col. Wm. H., politician, Carthage, Mo., July 26.
 Phillips, Geo. H., speculator in corn, Chi., Apr. 17.
 Pinkerton, Matt. W., head of detective agency, Chi., Jan. 5.
 Platt, Ward, sec. of Meth. Home Mission Board, May 26.
 Plavie, Gen., Russian, Apr. 14.
 Plummer, Miss M. W., Pres. of Amer. Library Assn., Dixon, Ill., Sept. 21.
 Podbielski, Gen. Viktor von, Ger. ex-Postmaster-Gen., Jan. 25.
 Pohl, Adm. von, Ger., Feb. 23.
 Pope, J. Wm., campaign singer, Pittsburgh, Jan. 21.
 Pope, Wm. H., Fed. Judge, Atlanta, Ga., Sept. 13.
 Pratt, S. C., concert pianist and composer, Pittsburgh, Oct. 31.
 Prescott, W. B., former Pres. of Intl. Typographical Union, Chi., Jan. 21.
 Ramsay, Sir Wm., Eng. chemist, July 23.
 Rasputin, Gregory, pretended priest, power behind Russian throne (by assassination), May 11.
 Reed, Dr. J. O., physician and educator, Mich. Univ., Jan. 22.
 Reger, Dr. Max, Ger. composer, May 11.
 Rehan, Ada, comedienne, N. Y., Jan. 8.
 Rexford, E. E., author of "Silver Threads Among the Gold" and other songs, Shotton, Wis., Oct. 18.
 Riddle, Taylor, Populist leader in Kansas, Marion, Oct. 2.
 Riley, J. W., poet, Indianapolis, July 22.
 Ringling, Al, showman, Baraboo, Wis., Jan. 1.
 Rousseau, Rev. F. A., Catholic educator, Phila., July 17.
 Royce, Josiah, philosopher, Harvard Univ., Sept. 8.
 Russell, Chas. T. ("Pastor"), indpdt. preacher and Bible expositor, Oct. 31.
 Salvini, Tomaso, Ital. tragedian, Jan. 1.
 Savage, M. W., Norman, Minneapolis, July 12.
 Scamnel, Rev. Richard, Catholic Bishop of Omaha, Jan. 8.
 Scarsdale, Baron (Arthur Curson), Eng., Mar. 23.
 Shaw, Mrs. Nellie, champion woman billiardist, Chi., Mar. 7.
 Shephard, Dr. Fredk. D., Amer. medical missionary in Turkey, Jan. 9.
 Sherman, Prof. Frank S., educator and poet, Columbia Univ., Sept. 19.
 Shively, Benj. F., U. S. Senator from Ind., Mar. 14.
 Sienkiewicz, Henryk, Polish novelist, Nov. 15.
 Simpson, Maj. Benj. F., pioneer Kansas statesman, Paola, Kan., Aug. 10.
 Smith, Prof. A. G., astronomer, Iowa Univ., Nov. 6.
 Smith, Mrs. Arabella E., author, Santa Barbara, Cal., July 24.
 Smith, Geo. Carson, financier and R. R. official, Southwell, composer and publisher of band music, Kansas City, Feb. 4.
 Spalding, Jas. F., pioneer business educator of Southwell, Kansas City, Aug. 17.
 Spencer, Capt. Frank, Eng. yachtsman, Feb. 20.
 Spiegel, A. M., moving picture capitalist, N. Y., Apr. 7.
 St. John, Rev. Chas. E., Unitarian clergyman, Phila., Feb. 25.
 St. John, John P., ex-Gov. of Kan. and once Prohibition nominee for Pres., Olathe, Kan., Aug. 31.
 Stagg, C. H., author, N. Y. (in motor car accident at Los Angeles), May 3.
 Stickney, A. B., founder of Chi. G. West. R. R., St. Paul, Aug. 9.
 Strakosch, Mrs. Carl (Clara Louise Kellogg), singer, Hartford, Conn., May 13.
 Stringfield, J. K., turf news writer, Louisville, Oct. 22.
 Strong, M. H., playwright, N. Y. (in motor car accident at Los Angeles), May 3.
 Sullivan, Father J. J., Catholic educator, Kansas City, June 9.
 Surratt, John H., last survivor of alleged conspiracy to assassinate Pres. Lincoln, Balt., Apr. 21.
 Sylva, Carmen (Queen Dowager Elizabeth of Rumania), author, Mar. 2.
 Taube, Count F. A., Swedish diplomat, Oct. 14.
 Taylor, H. P., dramatist, N. Y., July 7.
 Taylor, Col. W. H., author and Conf. soldier, Norfolk, Va., Mar. 2.
 Thatcher, M. D., wealthiest man in Col., Pueblo, Feb. 22.
 Thaw, A. H., millionaire aviator (by fall from hydro-airplane), Mar. 6.
 Thomas, Mrs. Mary A., first Amer. woman missionary to India, Richmond, Va., Dec. 2.
 Thurston, J. M., ex-Senator from Neb., Omaha, Aug. 9.
 Tooney, D. P., editor of Columbiad, Orange, N. J., Apr. 26.
 Toth, Sir Francis P., Ital. composer and song writer, Dec. 3.
 Tribble, Saml. J., Congressman, Dec. 8.
 Tricoups, Sophie, "uncrowned queen of Greece," Aug. 10.
 Trowbridge, J. T., poet and author of boys' stories, Arlington, Mass., Feb. 10.
 Tully, Rev. David, oldest active Presbt. minister in U. S., Media, Pa., Oct. 4.
 Uhle, Dr. A. A., medical educator, Phila., Oct. 22.
 Ulrich, Pauline, Ger. actress, May 26.
 Valentine, P. A., financier, Oconomowoc, Wis., Aug. 21.
 Van Horn, Col. R. T., newspaper editor, Kansas City, Jan. 3.
 Verhaeren, Emile, Belgian poet, Nov. 28.
 Viele, Brig. Gen. C. D., U. S. A., ret., Los Angeles, Oct. 6.
 Volpe, Card. Francis Della, Prefect of Congregation of Index, Rome, Nov. 5.
 Voorhees, Theo., Pres. of Phila. & Reading R. R., Mar. 11.
 Vorantsoff-Dashkoff, Count von, Russian ex-Viceroy of Caucasus, Jan. 27.
 Wallace, H., editor of farm journal, Des Moines, Ia., Feb. 22.
 Ward, Rev. Wm. H., archaeologist, author and editor of N. Y. Independent, Aug. 28.
 Warner, Maj. Gen. Wm., U. S. Senator from Mo., Kansas City, Oct. 4.
 Watson, Sir Chas. M., Br. Commsr. Gen. to St. L. exposition, Mar. 15.
 Webster, Geo. M., mfr. and banker, Chi., Nov. 5.
 Wehradt, Prince Gebhardt Blucher von, Ger., July 12.
 Weidersheim, Gen. Theo., ch. of Phila. br. of Natl. Securities League, Feb. 10.
 Williams, Fred, editor of American Elk, Detroit, Oct. 7.
 Wilson, Rev. A. W., Bishop of M. E. Church South, Balt., Nov. 21.
 Wood, Wilfred, editor of Dublin Review, Apr. 9.
 Woodruff, Henry, actor, N. Y., Oct. 6.
 Woodard, F. M., author, Milwaukee, Feb. 28.
 Yost, R. M., editor and educator, Feb. 21.
 Younger, Coleman, former outlaw, Lees Summit, Mo., Mar. 21.
 Yuan Shi Kai, Pres. of China, June 6.

The Order of the Stoneman, organized in 1915, has 140,000 members and is branching out in various cities. Headquarters are at 138 So. 22d, Phila., Pa. It has for its object the moral uplift of men. Rev. H. C. Stone of Phila. is the founder and Pres.

Ashley, C. DeG., dean, Jan. 26, 65.
Audley, F. H., police supplies, May 10, 67.
Barnard, C. F., verger, Dec. 2, 75.
Blanchard, J. A., ex-Justice, June 9, 71.
Boldt, G. C., hotel prop., Dec. 5, 65.
Bozeman, N. G., gynecologist, Mar. 17, 60.
Brooks, Belvidere, Telegraph Co., Feb. 9, 67.
Brooks, Jos., mgr., Nov. 26, 63.
Brucks, Edw., retired, July 13, 82.
Buck, Jno., Jr., politician, July 28, 42.
Bullard, H. C., lawyer, Dec. 16, 65.
Burns, C. S., Maj., Jan. 31, 74.
Hunning, J. S., banker, Jan. 24, 78.
Buck, J. J., restaurateur, Feb. 10, 44.
Buck, J. J., banker, Mar. 24, 47.

LOCAL NECROLOGY OF 1916—Continued.

- Casazza, J. D., ex-Mexican Ambassador, Feb. 25, 51.
 Cassinot, Firmin, billiardist, Apr. 22, 46.
 Channing, R. H., lawyer, Feb. 12, 84.
 Chase, W. M., artist, Oct. 26, 67.
 Chaussey, Elihu, active churchman, May 16, 78.
 Chatwood, B. C., lawyer, Jan. 24, 84.
 Clough, W. P., railroad, Aug. 17, 72.
 Coates, W. J., dean, Dec. 19, 59.
 Conway, Jas., shepherd, Feb. 22, 80.
 Cook, Walter, architect, Mar. 25, 70.
 Corey, W. A., editor, May 8, 60.
 Cortright, M. W., ex-police inapt., May 12, 76.
 Coshland, G. F., liquor, Aug. 2, 59.
 Courtney, R. W., retired, July 11, 85.
 Crippen, L. W., newspaperman, Feb. 18, 52.
 Cronson, B., educator, Feb. 1, 51.
 Cushing, H. G., artist, Apr. 26, 47.
 De Coppet, E. J., banker, Apr. 20, 61.
 De Renne, W. J., writer, June 23, 62.
 Dodworth, O. H., musician, Apr. 3, 72.
 Donoho, Ruger, artist, Jan. 28, 58.
 Drake, A. W., art editor, Feb. 4, 72.
 Drummond, M. J., iron, Jan. 22, 65.
 Duggin, Chas., archt., Nov. 11, 86.
 Duke, B. W., Brig.-Gen., Sept. 16, 78.
 Dunning, H. N., minister, Oct. 15, 50.
 Eaton, F. H., car co. pres., Jan. 28, 53.
 Fibel, L. H., insurance, May 1, 66.
 Flake, Stephen, journalist, Apr. 27, 76.
 Forney, Stehman, coast surveyor, Aug. 8, 68.
 Freeman, W. R., insurance, July 29, 85.
 Gates, J. E., R. R. d., Feb. 24, 85.
 George, J. B., banker, Nov. 16, 71.
 George, J. V., Customs service, Aug. 15, 67.
 Gollan, Campbell, actor, Dec. 13, 50.
 Griswold, C. C., vice-pres., Jan. 27, 48.
 Grosvenor, W. M., dean, Dec. 10, 53.
 Guest, A. R., coal, Mar. 26, 45.
 Halle, J. B., broker, Dec. 1, 52.
 Harkness, C. W., lawyer, May 1, 56.
 Harper, J. T., publ., Aug. 26, 61.
 Hitchcock, Chas., jr., broker, Feb. 17, 84.
 Hill, J. A., publ., Jan. 25, 58.
 Hirsch, Jos., cotton, Jan. 17, 83.
 Hotchkiss, W. B., Col., June 6, 50.
 Huber, G. H., retired, June 24, 73.
 Hyde, E. B., mapmaker, Jan. 14, 67.
 Hyde, J. T., mgr., May 1, 70.
 James, T. L., Gen., Sept. 11, 55.
 Judson, A. B., surgeon, Sept. 20, 80.
 Kell, W. H., Col., veteran, Feb. 9, 76.
 King, D. H., builder, Apr. 20, 66.
 Kinsley, W. J., handwriting expert, Mar. 25, 52.
 Kohlsaat, J. W., broker, Dec. 17, 71.
 Knox, E. M., Col., hatter, Mar. 28, 75.
 Kropacz, Jno., minister, Feb. 14, 39.
 Lane, F. T., mgr., Feb. 3, 57.
 Langmann, G. A., physician, Mar. 27, 74.
 Laurence, W. W., paint mgr., Aug. 29, 57.
 Lawrence, F. N., financier, Dec. 24, 77.
 Leaming, Edw., physician, May 10, 54.
 Leland, F. L., Col., banker, Mar. 28, 77.
 Lewis, J. V., priest, Mar. 25, 41.
 Limburg, Richard, banker, Feb. 5, 58.
 Littlefield, C. A., agent, Oct. 23, 48.
 Lord, G. L., advertising, Aug. 17, 69.
 Luckey, R. L., Maj., Oct. 31, 73.
 Luqueer, R. S., merchant, Feb. 20, 66.
 Lyon, A. M., real estate, Oct. 14, 99.
 McCorkle, J. A., physician, Aug. 15, 70.
 Marcellus, J. L., banker, Aug. 10, 88.
 Middleton, Geo., actor, Jan. 26, 83.
 Morrison, G. A., capitalist, Feb. 26, 84.
 Morrison, G. A., author, Nov. 29, 52.
 Mairry, T. M., banker, Mar. 9, 61.
 Murray, C. H., Judge, Sept. 6, 61.
 Nash, J. McL., treasurer, Mar. 8, 68.
 Nott, C. C., ex-Justice, Mar. 6, 89.
 Norris, H. S., physician, Nov. 19, 69.
 Oakley, Frank (Silvers), clown, Mar. 8, 46.
 O'Connor, T. H., banker, Feb. 5, 88.
 Ogden, J. W., banker, Oct. 26, 63.
 Olcott, R. M., shipping, Sept. 24, 55.
 Olney, G. W., editor, June 20, 81.
 Pennie, C. A., minister, Aug. 12, 64.
 Perry, W. A., mgr., Feb. 16, 81.
 Phillips, A. C., newspaperman, Feb. 7, 45.
 Pittman, T. W., lawyer, Mar. 23, 81.
 Potter, D. C., Rev., minister, Aug. 18, 64.
 Powell, W. H., art, May 15, 50.
 Fryer, Chas., publ., June 8, 66.
 Ranger, H. W., artist, Nov. 7, 58.
 Rand, W. A., banker, Apr. 7, 88.
 Reiss, Anthony, musician, Oct. 6, 79.
 Reynolds, D. I., jeweler, Mar. 19, 69.
 Richardson, C. H., physician, Apr. 5, 66.
 Richardson, D. E., physician, July 11, 43.
 Riley, J. R., veteran, Sept. 28, 92.
 Robinson, J. D., banker, May 18, 84.
 Rohrer, Grant, contr. engr., Dec. 12, 53.
 Schefer, Carl, merchant, Feb. 15, 73.
 Schieffelin, E. S., retired, Nov. 7, 50.
 Schussler, Hugh, physician, Apr. 16, 38.
 Seale, F. E., lawyer, Apr. 22, 63.
 Shea, T. F., mgr., Feb. 10, 63.
 Sheehan, J. C., lawyer, Feb. 9, 68.
 Shells, Thos., politician, Nov. 2, 84.
 Simpson, Wm., pawnbroker, Dec. 5, 79.
 Sinclair, J. J., iron and bldg., Sept. 14, 70.
 Skidmore, W. L., banker, Oct. 29, 81.
 Slicer, T. R., minister, May 29, 69.
 Smith, G. C., financier, May 29, 51.
 Smith, C. R., lumber, May 13, 60.
 Smith, Nelson, lawyer, Feb. 27, 88.
 Smith, Paul, automobiles, July 15, 33.
 Steele, J. N., minister, Aug. 23, 67.
 Stein, Richard, physician, Apr. 25, 55.
 Stewart, A. M., editor, Jan. 12, 79.
 Stickney, C. D., lawyer, Mar. 9, 59.
 Stockbridge, G. H., lawyer, Apr. 26, 55.
 Stoddard, J. H., retired, Mar. 28, 63.
 Strong, Jos., minister, Apr. 28, 73.
 Sullivan, J. J., politician, Dec. 16, 64.
 Suydam, Lambert, retired, Jan. 18, 87.
 Taylor, Jas. M., educator, Dec. 19, 68.
 Taylor, H. P., playwright, July 7, 78.
 Tims, Oliver, retired, Apr. 25, 74.
 Towne, R. S., engr., Aug. 3, 57.
 Trainor, Jos., hotel propr., Jan. 20, 74.
 Valentine, R. G., industrial counsellor, Nov. 14, 42.
 Van Allen, S. M., sportsman (suicide), Aug. 24, 42.
 Van Emburgh, D. B., banker, Mar. 16, 68.
 Walker, W. H., ex-Alderman, May 15, 66.
 Wait, W. B., inventor, Oct. 25, 77.
 Weeks, W. H., Dep. Fire Commr., May 12, 47.
 Wetherbee, Gardner, hotel, Mar. 24, 84.
 White, Horace, editor, Sept. 16, 82.
 Woers, E. G. W., brewer, May 9, 52.
 Wolf, Hy., wood engraver, Mar. 18, 64.
 Wolfgram, C. B., editor, Apr. 3, 67.
 Woodruff, H. W., actor, Oct. 6, 48.
 Wyckoff, J. V. D., real estate, May 21, 72.

Bronx.

- Brown, Francis, educator, Oct. 15, 67.
 Carroll, T. J., commr., Oct. 28, 46.
 Falkenbach, Chas., sculptor, Mar. 3, 40.
 Graybill, J. E., lawyer, Aug. 3, 71.
 Hebermann, C. G., editor, Aug. 24, 76.
 Higgins, T. J., tailor, Oct. 12, 54.
 McCue, E. J., priest, Sept. 21, 54.
 Miner, E. D., theatricals, June 15, 52.
 Morris, W. J., real estate, Dec. 14, 65.
 Oabson, Jno., city employee, Mar. 9, 55.
 Perrine, W. W., iron, Apr. 17, 73.
 Rabinowitz, Solomon ("Scholem Alechem"), writer, May 13, 57.
 "Scholem Alechem" (Rabinowitz, Sol.), writer, May 13, 57.
 Van Rippe, Chas., bldr., Feb. 9, 73.
 Withers, Wm., Col., retired musician, Dec. 5, 80.
 Wilson, Epiphanius, minister, May 16, 73.

Queens.

- Andrews, B. B., telephone, Feb. 2, 46.
 Bahan, W. W., retired, Mar. 11, 56.
 Boggs, T. K., Maj., veteran, Feb. 16, 74.
 Bowley, Fredk., politician, Sept. 15, 68.
 Brand, E. V., real estate, Apr. 25, 66.
 Brockman, H. H., gardener, Feb. 13, 73.
 Chadwick, J. S., minister, Mar. 19, 74.
 Colton, Saml., retired, Hollis, Mar. 1, 62.
 Cooke, G. K., inventor, Mar. 30, 72.
 Corning, J. P., builder, Rockaway Beach, Feb. 19, 54.
 Douglas, Geo., politician, Apr. 4, 43.
 Du Bois, W. H., horseman, May 1, 56.
 Ellis, G. H., police lieut., Oct. 3, 48.
 Fischer, M. H., adv., Nov. 2, 67.
 Goodridge, E. A., physician, May 21, 76.
 Harris, W. H., mgr., Nov. 25, 71.
 Kesserring, J. C., retired, Oct. 19, 95.
 Le Veen, I. H., newspaperman, Apr. 24, 55.
 Meyers, F. H., engr., May 21, 45.
 Mickie, G. B., city employee, Apr. 25, 56.
 O'Hara, W. L., Rev., priest, Feb. 22, 60.
 O'Harris, H. E., lawyer, Sept. 8, 52.
 Reibling, Peter, real estate, Feb. 28, 68.
 Rung, C. J., art expert, Nov. 20, 62.
 Skinnell, D. A., real estate, Apr. 30, 62.
 Solomon, L. A., chemist, June 12, 70.
 Stier, Paul, Sheriff (shot), Oct. 23, 50.
 Summers, W. M., insurance, Nov. 12, 77.

LOCAL NECROLOGY OF 1916—Continued.

Van Riper, Jno., bldr., Oct. 6, 78.
Wright, Asher, meat, Jamaica, Feb. 23, 58.
Wyatt, Francis, chemist, Forest Hills, Feb. 28, 61.

Richmond.

Clark, J. T., navigation, July 30, 58.
Conoley, E. D., physician, Feb. 9, 72.
Cornell, D. T., builder, May 29, 68.
Denyse, Harry, Capt., Apr. 2, 76.
Eyre, M. C., banker, May 12, 62.
Housman, J. I., shipping, Mar. 21, 78.
Judah, E. N., ex-Postmaster, Feb. 13, 78.
Mansfield, R. S., minister, May 29.
Rawson, B. F., lawyer, Mar. 20, 70.
Tabor, C. S., lawyer, Feb. 26, 64.
Vanderblit, J. L., veteran fireman, Feb. 20, 95.
Winthrop, E. L., banker, Apr. 6, 76.
Wyeth, N. J., lawyer, Mar. 21, 86.

Long Island.

Alley, Sidney, hardware, Babylon, Apr. 17, 38.
Bates, J. F., physician, Ft. Jefferson, Apr. 19, 82.
Bonfilis, Ellsworth, minister (suicide), Stony Brook, Dec. 5, 65.
Boone, J. T., insurance, Neponset, Jan. 24, 71.
Bridewell, H. F., Col., Amityville, May 8, 80.
Brown, H. M., retired actor, Blue Point, July 30, 72.
Burr, C. S., Sr., horseman, Northport, Feb. 26, 85.
Cahill, G. F., retired, Bay Shore, Oct. 18, 44.
Case, D. H., printer, Greenport, Mar. 11, 85.
Clodio, Victor, tenor, Dec. 2, 63.
Closses, B. V., ex-Judge, Hempstead, Aug. 24, 65.
Dalton, Arthur, lawyer, Glen Cove, Mar. 19, 30.
Daxell, F. B., towing, July 16, 64.
Davis, N. T., retired, Mar. 6, 72.
Dornin, W. C., banker, Freeport, Feb. 1.
Fairfax, H. R., philanthropist, Merrick, Dec. 7, 63.
Ferster, J. H., physician, Mineola, Feb. 1, 63.
Gibbons, Jas. Capt., pilot, Glen Cove, Jan. 25, 75.
Helms, E. I., newspaperman, Mar. 21, 51.
Holbrook, A. F., playwright, Aug. 22, 42.
Hotchkiss, S. S., lawyer, Riverhead, Dec. 3, 47.
Hulse, C. H., bldr., Sayville, May 11, 82.

Hutcheson, R. W., physician, Rockville Centre, June 12, 80.
Jones, L. N., retired, Freeport, Mar. 2, 83.
Keep, J. L., physician, Shelter Isl., Sept. 30, 79.
Lewis, A. D., sportsman, Hempstead, Apr. 9, 54.
Longman, Chas., refiner, Hempstead, Aug. 16, 94.
McGuire, S. E., Capt., Coast Guard, Patchogue, July 12, 78.
McKenna, Patk., priest, Cedarhurst, June 11, 75.
McKinnon, Jno., athlete, Long Beach, June 9, 28.
Mair, Alex., estate supt., Oakdale, Apr. 17, 47.
Mann, S. V., retired, Quogue, June 9, 72.
Mayland, R. H., mfr., Freeport, Oct. 6, 68.
Moses, J. R., minister, Garden City, Apr. 11, 56.
Mott, R. S., minister, June 27, 65.
Pearsall, J. B., Gen., ex-broker, Glen Cove, Jan. 20, 89.
Pope, H. W., telephone, Bellrose, 69.
Purdy, J. J., retired, Rockville Centre, Nev. 18, 87.
Reeves, H. A., editor, Mar. 4, 84.
Reilly, W. C., priest, Apr. 27.
Roche, S. S., minister, Garden City, Mar. 6, 65.
Rogers, G. R., druggist, Huntington, Sept. 5, 84.
Sammis, J. N., merchant, Huntington, Mar. 24, 69.
Seabury, W. J., minister, Aug. 30, 79.
Searing, B. T., retired, Hempstead, June 6, 60.
Smith, C. S., merchant, St. James, June 1, 58.
Smith, F. B., pilot, Patchogue, Mar. 19, 75.
Southard, Martin, retired, Seaford, July 12, 60.
Stanton, F. McE., copper, Whitestone, Sept. 12, 61.
Stevens, A. H., banker, Lawrence, June 10, 82.
Tatum, J. C., broker, Great Neck, Apr. 24, 48.
Todd, S. G., old-time fireman, Huntington, Jan. 16, 56.
Tooker, H. H., painter, Quogue, May 16, 60.
Totten, G. W., retired, Cold Spring Harbor, Apr. 19, 52.
Vail, J. H., ex-Supervisor, Islip, Sept. 20, 79.
Waldron, A. J., farmer, Mineola, July 11, 83.
Wheeler, W. T., sec.-treas. (suicide), Ft. Jefferson, May 3, 64.
Whitaker, Ephraim, minister, Southold, Sept. 1, 96.
Willis, G. W., Eagle employee, E. Moriches, July 20, 82.
Wilson, C. W., lumber, Sea Cliff, Sept. 13, 70.
Youngs, W. J., Col., ex-U. S. Atty., Apr. 27, 66.

FAILURES IN THE UNITED STATES.

Reported by R. G. Dun & Co.		Number		Liabilities.		Commercial Failures.		
MANUFACTURERS.		*1915.	*1916.	*1915.	*1916.	Year.	No.	Liabilities.
Iron, foundries and nails.....		87	49	\$3,938,852	\$1,650,156	1870	2,546	\$88,242,000
Machinery and tools.....		292	221	26,526,298	3,960,173	1875	7,740	201,090,000
Woolens, carpets and knit goods.....		58	19	2,242,691	483,428	1876	9,062	191,117,000
Cottons, lace and hosiery.....		39	31	1,827,263	1,257,293	1877	8,872	190,469,996
Lumber, carpenters and coopers.....		481	457	16,133,263	13,543,997	1878	10,478	224,533,123
Clothing and millinery.....		914	573	9,293,596	5,051,707	1879	8,659	98,140,083
Hats, gloves and furs.....		134	66	2,011,593	1,385,472	1880	4,735	68,736,000
Chemicals and drugs.....		26	26	425,819	401,904	1881	5,823	81,155,923
Paints and oils.....		29	18	1,275,170	556,923	1882	6,738	101,647,564
Printing and engraving.....		279	207	4,153,312	3,327,748	1883	9,194	172,674,173
Milling and bakers.....		377	476	2,140,968	3,329,185	1884	10,968	238,343,427
Leather, shoes and harness.....		130	115	3,103,221	2,404,381	1885	10,637	124,230,321
Liquors and tobacco.....		181	134	8,870,471	3,333,220	1886	9,834	114,644,119
Glass, earthenware and bricks.....		138	98	2,984,040	6,532,950	1887	9,634	167,580,944
All others.....		2,042	1,776	35,583,890	27,586,847	1888	10,679	128,829,973
Total manufacturing.....		5,207	4,266	\$120,263,065	\$74,817,867	1889	10,882	146,784,337
TRADERS.						1890	10,907	189,854,964
General stores.....		2,417	1,450	\$27,498,822	\$11,819,125	1891	12,273	189,868,638
Groceries, meats and fish.....		3,583	3,616	14,171,896	13,422,988	1892	10,344	114,044,167
Hotels and restaurants.....		679	659	10,185,415	6,579,193	1893	15,242	246,779,859
Liquors and tobacco.....		1,285	968	10,114,815	5,420,619	1894	13,885	172,992,856
Clothing and furnishing.....		1,785	1,149	14,896,925	9,611,280	1895	13,197	173,196,060
Dry goods and carpets.....		1,204	762	29,285,482	12,256,331	1896	15,068	226,096,834
Shoes, rubbers and trunks.....		582	402	3,799,744	2,576,297	1897	17,351	154,332,871
Furniture and crockery.....		506	294	6,590,059	2,591,233	1898	12,164	130,662,890
Hardware, stoves and tools.....		476	361	4,850,014	4,379,626	1899	9,237	90,879,893
Chemicals and drugs.....		627	514	5,001,385	2,545,108	1900	11,002	138,436,673
Paints and oils.....		81	55	1,060,123	437,177	1901	11,615	115,092,879
Jewelry and clocks.....		509	298	5,937,355	2,736,302	1902	12,069	145,444,186
Books and papers.....		127	103	1,064,626	561,720	1903	12,069	145,444,186
Hats, furs and gloves.....		125	59	1,161,807	593,554	1904	12,199	144,202,311
All others.....		2,120	1,573	25,565,906	18,620,979	1905	11,520	102,676,173
Total trading.....		16,098	12,263	\$161,194,452	\$94,151,532	1906	10,682	119,201,515
Brokers and transporters.....		985	916	37,731,284	30,103,107	1907	11,725	197,385,225
Total commercial.....		22,290	17,445	\$319,188,901	\$189,072,506	1908	15,690	222,315,684
						1909	12,924	154,605,465
						1910	12,652	201,757,097
						1911	13,441	191,061,685
						1912	15,299	200,219,352
						1913	16,037	279,632,388
						1914	18,280	357,908,859
						1915	22,156	302,236,143
						*1916	17,445	139,072,506

*Report covers 12 months from Dec. 1 to Nov. 30; all other figures for calendar year.

SPORTING RECORDS.

CHAMPIONS OF 1916.

Athletics (all around)—Avery Brundage, Chicago A. A.

Automobile—Leading driver, Dario Resta, Baseball—World's champions, Boston Amer.; Natl. League, Bkln.; Amer. League, Boston. Champion batters: Hal Chase and Lew McCarty tied in Natl.; Amer., Tris Speaker.

Bicycling—Natl. amateur, J. L. Staehle; natl. prof., Frank Kramer; natl. motor-paced, Clarence Carman; 6-day winners, Oscar Egg and Marcel Dupuy.

Billiards—18.1, Willie Hoppe; 18.2, Willie Hoppe; 14.1, Willie Hoppe; 3-cushion caroms, George Moore; pocket billiards, Frank Taberski; natl. amateur billiards, E. W. Gardner; amateur pocket billiards, J. H. Shoemaker.

Boxing—Heavyweight, Jess Willard; middleweight, Al McCoy; welterweight, Jack Britton; lightweight, Freddie Welsh; featherweight, Johnny Kilbane; bantamweight, Johnny Ertle and Kid Williams both claim; flyweight, Jimmy Wilde.

Chess—Dr. Emanuel Lasker.

Court tennis—Singles, Jay Gould; doubles, Jay Gould and W. H. T. Huhn.

Cricket—Metropolitan League, Bkln.; N. Y. and N. J. Assn., Staten Island.

Fencing—Folia, A. E. Sauer; sabres, Sherman Hall.

Football—Pittsburgh Univ.

Golf—Natl. open, Chas. Evans; natl. amateur, Chas. Evans; natl. women's, Miss Alexia Sterling.

Hockey—Boston A. A.

Lacrosse—Crescent A. C.

Lawn tennis—Singles, R. N. Williams, 2d; doubles, W. M. Johnston and C. J. Griffin; women's singles, Miss Molla Bjurstedt; women's doubles, Miss Molla Bjurstedt and Miss Eleanor Sears. Indoors, R. L. Murray; women's, Miss Molla Bjurstedt.

Motor Bots—Miss Minneapolis.

Pacing—Mares, Miss Harris M.; stallions, Napoleon Direct.

Polo—Senior, Great Neck; junior, Meadowbrook third team; indoor, Durland Triangles.

Racquets—Amateur singles, S. G. Mortimer; doubles, Lawrence and J. C. Waterbury; prof., Jock Soutar.

Rowing—Singles, Thomas Rooney; college eights, Harvard and Syracuse.

Soccer—U. S. F. A., Bethlehem, Pa.; A. F. A., Bethlehem, Pa.; N. Y. State, Bkln. Celtics.

Shooting—Natl. Amateur, R. L. Spotts; grand Amer. handicap, J. F. Wulf.

Squash—Natl. amateur, Eric Winston; prof., W. A. Kinsella.

Swimming—Ludy Langer.

Trotting—Mares, Mabel Trask; stallions, St. Frisco (in race), Lee Axworthy (against time).

Yachting—Elena.

ATHLETICS.

World's Amateur Records.

RUNNING.

[Event, time, holder, nation and date.]

100 yds.—9 2-5 s., D. J. Kelly, U. S. A., June 23, '06, H. P. Drew, U. S. A., Mar. 18, '14.

220 yds.—21 1-5 s., B. J. Wefers, U. S. A., May 30, 1896; R. C. Craig, U. S. A., May 28, '10; D. F. Lippincott, U. S. A., May 31, '13.

300 yds.—30 3-5 s., B. J. Wefers, U. S. A., Sept. 26, 1896.

440 yds. (straight away)—47 s., M. W. Long, U. S. A., Oct. 4, 1900.

440 yds. (around turn)—47 3-5 s., J. E. Meredith, U. S. A., May 27, '16.

600 yds.—1 m. 10 4-5 s., M. W. Sheppard, U. S. A., Aug. 14, '10.

880 yds.—1 m. 52 2-5 s., J. E. Meredith, U. S. A., May 13, '16.

1,000 yds.—2 m. 12 2-5 s., M. W. Sheppard, U. S. A., July 17, '10.

1,320 yds.—3 m. 2 4-5 s., T. P. Conneff, U. S. A., Aug. 21, 1895.

1 mile—4 m. 12 3-5 s., N. S. Taber, U. S. A., July 18, '15.

2 miles—9 m. 9 3-5 s., A. Shrubbs, England, June 11, '04.

3 miles—14 m. 17 3-5 s., A. Shrubbs, England, May 31, '03.

4 miles—19 m. 23 2-5 s., A. Shrubbs, England, June 13, '04.

5 miles—24 m. 33 2-5 s., A. Shrubbs, England, May 12, '04.

6 miles—29 m. 59 2-5 s., A. Shrubbs, England, Nov. 5, '04.

7 miles—35 m. 4 3-5 s., A. Shrubbs, England, Nov. 5, '04.

8 miles—40 m. 16 s., A. Shrubbs, England, Nov. 5, '04.

9 miles—45 m. 27 3-5 s., A. Shrubbs, England, Nov. 5, '04.

10 miles—50 m. 40 3-5 s., A. Shrubbs, England, Nov. 5, '04.

15 miles—1 h. 20 m. 4 2-5 s., F. Appleby, England, July 21, '02.

20 miles—1 h. 51 m. 54 s., G. Grossland, England, Sept. 22, 1894.

25 miles—2 h. 29 m. 29 3-5 s., H. Green, England, May 13, '13.

1 hour—11 mls., 1,442 yds., J. Boulin, France, July 6, '13.

2 hours—20 mls., 952 yds., H. Green, England, May 12, '13.

Metric Distances.

100 meters—10.6 s., D. F. Lippincott, U. S. A., 1912.

200 meters—21.6 s., A. Hahn, U. S. A., '04.

300 meters—36.4 s., F. Mesel, Hungary, '13.

400 meters—48.2 s., C. Reidpath, U. S. A., '12.

500 meters—1 m. 7.6 s., F. Rajz, Hungary, '13.

800 meters—1 m. 51.9 s., J. E. Meredith, U. S. A., '12.

1,000 meters—2 m. 25 4-5 s., G. H. Goulding, Canada, June 4, '01.

2 miles—13 m., 11 2-5 s., G. E. Larner, England, July 13, '04.

3 miles—20 m., 25 4-5 s., G. E. Larner, England, Aug. 19, '05.

4 miles—27 m. 14 s., G. E. Larner, England, Aug. 19, '05.

5 miles—36 m. 1-5 s., G. E. Larner, England, Sept. 30, '05.

6 miles—43 m. 26 1-5 s., G. E. Larner, England, Sept. 30, '05.

7 miles—50 m. 50 4-5 s., G. E. Larner, England, Sept. 30, '05.

8 miles—58 m. 18 2-5 s., G. E. Larner, England, Sept. 30, '05.

9 miles—67 m. 7 m. 37 4-5 s., G. E. Larner, England, July 17, '08.

10 miles—1 h. 15 m. 57 2-5 s., G. E. Larner, England, July 17, '08.

15 miles—1 h. 59 m. 12 3-5 s., H. V. L. Ross, England, May 20, '11.

20 miles—2 h. 47 m. 52 s., T. Griffith, England, Dec. 30, 1870.

25 miles—3 h. 37 m. 6 4-5 s., S. C. A. Schofield, England, May 20, '11.

2 hours—15 mls., 128 yds., H. V. L. Ross, England, May 20, '11.

1 metric distance—5,000 meters—24 m. 35.8 s., T. Bildt, Sweden, '11.

10 kilometers—46 m. 28.4 s., G. Goulding, Canada, '12.

WALKING.

1 mile—6 m. 25 4-5 s., G. H. Goulding, Canada, June 4, '01.

2 miles—13 m., 11 2-5 s., G. E. Larner, England, July 13, '04.

3 miles—20 m., 25 4-5 s., G. E. Larner, England, Aug. 19, '05.

4 miles—27 m. 14 s., G. E. Larner, England, Aug. 19, '05.

5 miles—36 m. 1-5 s., G. E. Larner, England, Sept. 30, '05.

6 miles—43 m. 26 1-5 s., G. E. Larner, England, Sept. 30, '05.

7 miles—50 m. 50 4-5 s., G. E. Larner, England, Sept. 30, '05.

8 miles—58 m. 18 2-5 s., G. E. Larner, England, Sept. 30, '05.

9 miles—67 m. 7 m. 37 4-5 s., G. E. Larner, England, July 17, '08.

10 miles—1 h. 15 m. 57 2-5 s., G. E. Larner, England, July 17, '08.

15 miles—1 h. 59 m. 12 3-5 s., H. V. L. Ross, England, May 20, '11.

20 miles—2 h. 47 m. 52 s., T. Griffith, England, Dec. 30, 1870.

25 miles—3 h. 37 m. 6 4-5 s., S. C. A. Schofield, England, May 20, '11.

2 hours—15 mls., 128 yds., H. V. L. Ross, England, May 20, '11.

1 metric distance—5,000 meters—24 m. 35.8 s., T. Bildt, Sweden, '11.

10 kilometers—46 m. 28.4 s., G. Goulding, Canada, '12.

JUMPING.

[Event, height or distance, holder, nation, date.]

Standing high, 5 ft. 5 3-4 in., L. Goehring, U. S. A., June 14, '13.

Running high—6 ft. 7 5-16 in., E. Beeson, U. S. A., May 3, '14.

Standing broad—11 ft. 4 7-8 in., R. C. Ewry, U. S. A., Aug. 29, '04.

Running broad—24 ft. 11 3-4 in., P. O'Connor, England, Aug. 5, '01.

SPORTING RECORDS—ATHLETICS—WORLD'S AMATEUR RECORDS—JUMPING—Continued.

Hop, step and jump—50 ft. 11 in., D. F. Ahearne, U. S. A., July 31, '09.
Pole Vault—13 ft. 2 1/4 in., M. S. Wright, U. S. A., June 8, '12.

WEIGHT EVENTS.

[Event, distance, holder, nation, date.]

Putting 16-lb. wght.—51 ft., R. Rose, U. S. A., Aug. 21, '09.

Throwing 16-lb. hammer.—189 ft. 6 1/2 in., P. Ryan, U. S. A., Aug. 17, '13.

Throwing 56-lb. wght.—49 ft. 6 3/8 in., M. J. McGrath, U. S. A., Sept. 28, '11.

Throwing javelin (held in middle)—204 ft. 5 5/8 in., E. V. Lemming, Sweden, Sept. 29, '12.

HURDLES (10 HURDLES).

[Event, time, holder, nation, date.]

120 yds. hurdles 3 ft. 6 in. high.—14 3/5 s., R. Simpson, U. S. A., Aug. 5, '12.

220 yds. (hurdles 2 ft. 6 in. high)—23 3/5 s., A. Kraenzlein, U. S. A., May 25, 1893; J. I. Wendell, U. S. A., May 31, '13; Robt. Simpson, U. S. A., May 27, '16.

440 yds. hurdles 3 ft. high.—54 3/5 s., W. H. Meanix, U. S. A., July 16, '15.

10 hurdles, metric distances—110 meters—15 s., F. Smithson, U. S. A., 1908.

200 meters—24 6/10 s., H. Hillman, U. S. A., '04.

400 meters—55 s., C. Bacon, U. S. A., '08.

RELAY RACES.

[Event, time, country, holder, date.]

4 men to run equal distances—1 mile, 3 m. 18s., Univ. of Penn., Kauffmann, Lockwood, Lippincott and Meredith, U. S. A., April 24, '15.

2 miles—7 m. 53 s., Riley, Bromlow, Sheppard, Kiviat, U. S. A., Sept. 5, '10.

4 miles—17 m. 51 1/5 s., Mahoney, Marceau, Powers, Hedlund, U. S. A., June 17, '13.

Metric distances—400 meters—42 3/5 s., team of Germany (Rohr, Kern, Hermann, Rau), '12.

800 meters—1 m. 36 s., A. F. K., Stockholm (Ljung, Pettersson, Almqvist, Hakansson), '08.

1,600 meters—2 m. 16 6/10 s., team of U. S. A. (Sheppard, Reidpath, Meredith, Lindberg), '12.

Note.—For Olympia and World's Records made by Amer. athletes, see page 563, 1916 Eagle Almanac, and pages 521-522, 1914 Eagle Almanac.

World's Best Records—Amateur and Prof'l.

[Event, record, amateur, record, professional.]

Running 100 yds.—9 3/5 s., D. J. Kelly, Spokane, Wash., June 23, '06; H. P. Drew, Berkeley, Cal., Mar. 28, '14. 9 1/2 s., A. B. Postle (downhill), Kailgoorlie, Aus., Dec. 28, '06. 9 3/5 s., E. Donovan, Boston, Mass., Sept. 2, 1896; R. Walker, Johannesburg, So. Africa, Dec. 17, '13.

9 3/5 s., A. F. Duffey, N. Y., May 31, '02.

130 yds.—12 4/5 s., Robt. Cloughen, Bkin., N. Y., Feb. 11, '09; H. P. Drew, Bkin., N. Y., Nov. 22, '13. 12 s., J. Donaldson, Sydney, N. S. W., Sept. 23, '11.

220 yds.—21 1/5 s., B. J. Wefers (straight-away), N. Y., May 30, 1896; R. C. Craig, Phila., Pa., May 28, '10; R. C. Craig, Cambridge, Mass., May 27, '11; D. J. Kelly (slight curve), Spokane, Wash., June 23, '06; D. F. Lippincott, Cambridge, Mass., May 31, '13; H. P. Drew, Claremont, Cal., Feb. 28, '14; G. Parker, Fresno, Cal., Oct. 2, '14; 21 1/4 s., J. Donaldson, Shawfield Park, Scotland, July 26, '13.

300 yds.—30 3/5 s., B. J. Wefers, N. Y., Sept. 28, 1896. 30 s., H. Hutchins, Scotland, Jan. 2, 1884.

440 yds.—47 s., M. W. Long, Gutterberg, N. J. (straight), Oct. 4, 1909; 47 2/5 s., J. E. Meredith, Cambridge, Mass., May 27, '15. 47 4/5 s., B. E. Day, Perth, W. Australia, April 1, '07.

600 yds.—1 m. 10 4/5 s., M. W. Sheppard, Celtic Park, N. Y., Aug. 14, '10. 1 m. 13 s., E. C. Bredin, England, July 31, 1897; J. Nuttall, Eng., Feb. 20, 1864.

880 yds.—1 m. 52 2/5 s., J. E. Meredith, Phila., Pa., May 13, '16. 1 m. 53 1/5 s., F. S. Hewitt, Lytleton, N. Z., Sept. 21, '71.

1/2-mile—3 m. 24 4/5 s., T. P. Conneff, Travers Isl., N. Y., Aug. 21, 1895. 3 m. 7 s., W. Richards, Eng., June 30, 1866.

1 mile—4 m. 12 3/5 s., N. S. Taber, Cambridge, Mass., July 16, '15. 4 m. 12 1/2 s., W. G. George, Lilliebridge, Eng., Aug. 22, '83.

2 miles—9 m. 23 3/5 s., A. Shrubbs, Glasgow, Scotland, June 11, '04. 9 m. 11 1/2 s., W. Lang, Manchester, Eng., Aug. 1, 1863.

3 miles—14 m. 17 3/5 s., A. Shrubbs, Stamford Bridge, England, May 25, '05. 14 m. 19 1/2 s., P. Cannon, Govan, Scotland, May 14, 1888.

4 miles—19 m. 23 2/5 s., A. Shrubbs, Glasgow, Scotland, June 13, '04. 19 m. 25 2/5 s., P. Cannon, Glasgow, Scotland, Nov. 8, 1888.

5 miles—24 m. 33 2/5 s., A. Shrubbs, Stamford Bridge, England, May 25, '05. 24 m. 40 s., J. White, Hackney, Wick, May 11, 1863.

10 miles—50 m. 40 3/5 s., A. Shrubbs, Glasgow, Scotland, Nov. 8, '04. 51 m. 5 1/2 s., H. Watkins, Rochdale, Sept. 16, 1899.

120 yds. high hurdles—14 3/5 s., R. Simpson, Evanston, Ill., June 2, '16.

220 yds. low hurdles—23 3/5 s., A. C. Kraenzlein, N. Y., May 28, 1893; J. I. Wendell, Cambridge, Mass., May 31, '13; R. Simpson, Columbia, Mo., May 27, '16.

Running high jump—6 ft. 7 1/2 in., E. Beeson, Berkeley, Cal., May 2, '14. 6 ft. 1 1/2 in., E. W. Johnston, Boston, Mass., Oct. 1, 1881.

Running broad jump—24 ft. 11 3/4 in., P. O'Connor, Dublin, Ireland, Aug. 5, '01. 23 ft. 1 in., L. A. Carpenter, Boston, Oct. 16, '06.

Run, hop, step and jump—50 ft. 11 in., D. F. Ahearne, Celtic Park, N. Y., May 30, '11. 48 ft. 8 in., Burrows, Worcester, Mass., Oct. 18, 1884.

8 in. putting 16-lb. shot—51 ft., Ralph Rose, San Francisco, Cal., Aug. 31, '09.

Throwing 16-lb. hammer—189 ft. 6 1/2 in., P. Ryan, Celtic Park, N. Y., Aug. 17, '13.

Pole vault—13 ft. 2 1/4 in., M. S. Wright, Cambridge, Mass., June 8, '12. 11 ft. 9 in., R. B. Dickerson, Ireland, July 11, 1892.

Standing broad jump—11 ft. 4 7/8 in., R. C. Ewry, St. Louis, Mo., Aug. 24, '04. 12 ft. 1 1/2 in., J. Darby, England, May 28, 1890.

Standing high jump—5 ft. 5 3/4 in., L. Goehring, Travers Isl., N. Y., June 14, '13. 4 ft. 11 in., H. Andrews, Scotland, 1876.

3 standing jumps—35 ft. 8 3/4 in., R. C. Ewry, Celtic Park, N. Y., Sept. 7, '03. 36 ft. 3 in., T. Colquhitt, England, May, '07.

American Amateur Records.

RUNNING.

60-Yd.—4 3/4 s., L. E. Myers, N. Y. C., Dec. 13, 1893; J. W. Tewksbury, N. Y. C., Jan. 15, 1899; W. D. Eaton, Buffalo, N. Y., Sept. 6, '01; Warrington Delgado, N. Y. C., Feb. 4, '01; R. Cloughen, Irish-Amer. A. C., and R. Reed, Gordon A. A., Madison Sq. Garden, N. Y. C., Dec. 1, '08; W. J. Keating, Albany, N. Y., Feb. 8, '10; R. Cloughen, N. Y. C., Jan. 28, '10; J. Wasson, Notre Dame, Chicago, Ill., Mar. 11, '11; A. T. Meyer, Irish-Amer. A. C., Paterson, N. J., Jan. 21, '14; S. Butler, Hutchinson, Kansas, H. S. Evanston, Ill., Mar. 28, '14; R. A. Carroll, Indiana Normal Schl., at Pittsburgh, Pa., July 13, '15; Jo. Loomis, N. Y., Mar. 18, '16.

75-Yd.—7 3/4 s., L. H. Cary, Princeton, N. J., May 9, 1891; B. J. Wefers, Boston, Mass., Jan. 25, 1896; Archie Hahn, Milwaukee, Wis., Mar. 11, '05; H. P. Drew, N. Y. C., Mar. 6, '13; A. T. Meyer, Irish-Amer. A. C., at N. Y., Mar. 2, '14.

100-Yd.—9 3/4 s., D. J. Kelly, Spokane, Wash., June 23, '06; H. P. Drew, Univ. of So. Cal., Berkeley, Cal., Mar. 28, '14.

100 Meters—10 3/4 s., R. C. Craig, Detroit, Y. M. C. A.; H. P. Drew, Springfield H. S., at Eastern Tryouts, held at Cambridge, Mass., June 8, '12.

220-Yd.—21 9/10 s. (electrical timing), H. Jewett, Montreal, Can., Sept. 24, 1893 (slight curve). Straightaway, 21 3/4 s., B. J. Wefers, N. Y. C., May 30, 1896; R. C. Craig, Phila., Pa., May 28, '10; R. C. Craig, Cambridge, Mass., May 27, '11; D. F. Lippincott, Cambridge, Mass., May 31, '13. Around half of 1/4-mile path, 21 1/4 s., J. H. Maybury, Madison, Wis., May 9, 1896. Around part of 1/4-mile path, 21 3/4 s., B. J. Wefers, Travers Isl., N. Y., June 13, 1896. Around a turn, 21 1/2 s., J. Walsh, Montreal, Can., Sept. 21, '02. Slight curve, 21 3/4 s., Dan J. Kelly, Spokane, Wash., June 23, '06; H. P. Drew, Univ. So. Cal., Claremont, Cal., Feb. 28, '14; Geo. Parker, Fresno, Cal., Oct. 2, '14.

300-Yd.—30 3/5 s., B. J. Wefers, Travers Isl., N. Y., Sept. 26, 1896.

300-Yd. (indoor)—32 3/4 s., A. T. Meyer, Irish-Amer. A. C., N. Y., Mar. 2, '14.

440-Yd. straightaway—47s., M. W. Long, Gutterberg Race Track, Oct. 4, 1909. Round path, 47 2/5 s., J. E. Meredith, Cambridge, Mass., May 27, '16.

440-Yd. (indoor)—49 3/4 s., T. J. Halpin, Buffalo, N. Y., Mar. 15, '13.

600-Yd.—1 m. 10 4/5 s., M. W. Sheppard, Celtic Park, N. Y., Aug. 14, '10.

600-Yd. (indoor)—1 m. 13 3/4 s., T. J. Halpin, Boston A. A. C., N. Y., Mar. 2, '14.

800-Yd. (indoor, board)—1 m. 5 1/4 s., E. H. Parson, Buffalo, N. Y., Mar. 13, '04.

SPORTING RECORDS—ATHLETICS—A. A. U. RECORDS—RUNNING—Continued.

RELAY RACING.

380-Yd.—1 m. 52.2-5 s. J. E. Meredith, Phila., Pa., May 13, '16. (World's record.)

1,000-Yd.—2m. 12½ s. M. W. Sheppard, Celtic Park, N. Y., July 17, '10.

1,320-Yd.—3m. 2½ s. T. P. Conneff, Travers Isl., N. Y., Aug. 21, 1895.

1,320-Yd. (indoor)—3m. 7s. J. P. Driscoll, Buffalo, N. Y., Mar. 15, '13.

1,500 Meters—3m. 55½ s. A. R. Kiviat, Cambridge, Mass., June 8, '12.

1-Mile (indoor)—4m. 18½ s. A. R. Kiviat, N. Y. C., Feb. 15, '13.

1-Mile (outdoor)—4m. 12½ s. N. S. Taber, Boston A. A., Cambridge, Mass., July 16, '15.

2,000 Meters (indoor)—5m. 35s. G. V. Bonhag, Bkln., N. Y., Dec. 18, '11.

2-Mile (outdoor)—9m. 17½ s. T. S. Berna, Ithaca, N. Y., May 4, '12.

3-Mile (indoor, board)—9m. 14½ s. G. V. Bonhag, Buffalo, N. Y., Feb. 26, '10.

3-Mile (indoor)—14m. 18½ s. H. Kolehmainen, Bkln., N. Y., Feb. 12, '13.

3-Mile (outdoor)—14m. 22½ s. H. Kolehmainen, Celtic Park, N. Y., Aug. 17, '13.

4-Mile (indoor, board)—19m. 39½ s. G. V. Bonhag, N. Y. C., Feb. 5, '10.

4-Mile (outdoor)—20m. 2s. H. Kolehmainen, N. Y. C., Nov. 1, '13.

5,000 Meters (indoor)—15m. 5½ s. G. V. Bonhag, Madison Sq. Garden, Jan. 25, '12.

5,000 Meters (outdoor)—15m. 6½ s. L. Scott, Celtic Park, N. Y., May 26, '12.

5-Mile (indoor)—25m. 29½ s. H. Kolehmainen, N. Y. C., Feb. 12, '13.

5-Mile (outdoor)—25m. 3s. H. Kolehmainen, N. Y. C., Nov. 1, '13.

6-Mile (outdoor)—30m. 20½ s. H. Kolehmainen, N. Y. C., Nov. 1, '13.

6-Mile (indoor)—30m. 24s. H. Kolehmainen, Buffalo, N. Y., Feb. 1, '13.

7-Mile (outdoor)—35m. 35½ s. H. Kolehmainen, Buffalo, N. Y. C., Nov. 1, '13.

7-Mile (indoor)—35m. 36½ s. H. Kolehmainen, Buffalo, N. Y., Feb. 1, '13.

8-Mile (indoor)—40m. 47½ s. H. Kolehmainen, N. Y. C., Feb. 1, '13.

8,000-Meter (outdoor)—35m. 44s. W. J. Kramer, Celtic Park, L. I., June 2, '12.

8-Mile (indoor)—46m. ½ s. H. Kolehmainen, Buffalo, N. Y., Feb. 1, '13.

9-Mile (indoor)—46m. ½ s. H. Kolehmainen, N. Y. C., Nov. 1, '13.

10,000-Meter (outdoor)—31m. 43½ s. W. J. Kramer, Cambridge, Mass., June 8, '12.

9-Mile (outdoor)—46m. ½ s. H. Kolehmainen, N. Y. C., Nov. 1, '13.

10-Mile (outdoor)—51m. 3½ s. H. Kolehmainen, N. Y. C., Nov. 1, '13.

10-Mile (indoor)—51m. 6½ s. H. Kolehmainen, Buffalo, N. Y., Feb. 1, '13.

Hour—10 miles, 1,183½ yds. S. Thomas, N. Y. C., Nov. 30, 1888.

15-Mile—1h. 25m. 15s. J. F. Crowley, Celtic Park, N. Y., Feb. 14, '09.

20-Mile—1h. 58m. 27½ s. James Clark, Celtic Park, N. Y., Nov. 14, '08.

25-Mile—2h. 44m. 50s. M. Maloney, N. Y. C., Jan. 8, '09.

WALKING.

1-Mile (outdoor)—6m. 29½ s. F. P. Murray, N. Y. C., Oct. 27, 1883.

1-Mile (indoor)—6m. 28s. G. H. Goulding, Buffalo, N. Y., Dec. 16, '11.

2-Mile (indoor)—13 m. 37 s. G. H. Goulding, N. Y., Mar. 18, '16.

2-Mile (outdoor)—13m. 48½ s. F. P. Murray, Wmsbg., N. Y. C., May 30, 1884.

3-Mile (indoor)—20m. 49½ s. G. H. Goulding, Bkln., N. Y., Mar. 30, '12.

3-Mile (outdoor)—21m. 9½ s. F. P. Murray, N. Y. C., Nov. 6, 1888.

4-Mile (indoor)—28m. 6½ s. G. H. Goulding, Bkln., N. Y., Mar. 30, '12.

5-Mile (outdoor)—36m. 10s. G. H. Goulding, Toronto, Central Walkers' Club, New Brunswick, N. J., Oct. 23, '15.

6-Mile (outdoor)—43m. 23½ s. G. H. Goulding, New Brunswick, N. J., Oct. 23, '15.

7-Mile (outdoor)—50m. 40½ s. G. H. Goulding, New Brunswick, N. J., Oct. 23, '15.

8-Mile—1h. 2m. 3¼ s. J. B. Clark, N. Y. C., Sept. 8, 1880.

9-Mile—1h. 10 m. 8 s. 10-Mile—1h. 17m. 40½ s. E. E. Merrill, Boston, Mass., Oct. 5, '80.

11-Mile—2 h. 14 m. 44s. W. O'Keefe, Wmsbg., N. Y. C., Dec. 31, '1880.

12-Mile—3 h. 8 m. 10 s. 13-Mile—4 h. 8 m. 25 s. J. B. Clark, N. Y. C., Dec. 5, '79.

380-Yd. Relay (indoor, Olympic style, with baton, 4 men)—1m. 35½ s. Xavier A. A. team (C. B. Clark, H. Heiland, E. Lohse, W. J. Keating), N. Y. C., Feb. 21, '12.

880-Yd. Relay (outdoor, 4 men each to run 220 yds.)—1m. 29½ s. Univ. of Chicago team (F. T. Ward, B. Desmond, M. Baranak, D. Knight), Chicago, Ill., June 12, '15.

1,760-Yd. (outdoor, 4 men, each man to run 440 yds.)—3m. 18s. Univ. of Penn. team (F. Kaufmann, J. Lockwood, D. Lippincott, J. E. Meredith), Phila., Pa., Apr. 24, '15.

1,760-Yd. (indoor)—3m. 25½ s. N. Y. A. C. team (O. W. DeGruchy, J. W. Richmond, E. Frick, LeRoy Wood), Y. C., Feb. 17, '12.

1,760-Yd. (outdoor, teams of 5 men, each man to run 352 yds. of distance)—3m. 11½ s. N. Y. A. C. team (W. G. Packard, E. Frick, L. C. Carey, R. T. Edwards, LeRoy Wood), Travers Isl., N. Y., June 1, '13.

2-Mile—7m. 53s. Irish-Amer. A. C. team (F. Riley, J. Bromilow, M. W. Sheppard, A. R. Kiviat), Celtic Park, N. Y., Sept. 5, '10; Yale Univ. (H. Rolfe, A. Barker, M. Cooper, J. W. Overton), Phila., Pa., April 29, '16.

4-Mile (outdoor, teams of 4 men, each man to run 1 mile)—17m. 51½ s. Boston A. A. team (Mahoney, Marceau, Powers, Hedlund), Boston, Pa., June 17, '13; Cornell Univ. (G. Taylor, J. Hoffmire, L. Windnagle, D. Potter), Phila., Pa., April 29, '16.

4-Mile (indoor)—17m. 43½ s. Cornell Univ. team (H. N. Putnam, L. Finch, T. S. Berna, J. P. Jones), Buffalo, N. Y., Mar. 1, '13.

HURDLE RACING.

60-Yds.—5 hurdles, 2 ft. 6 in. high, 7 2-5 s. (indoor); J. J. Eller, N. Y. C., Jan. 25, '13. 5 hurdles, 3 ft. 6 in. high, 8 s. F. Smithson, San Francisco, Cal., Feb. 19, '09 (indoor); F. W. Kelly, Univ. Sou. Cal., Bkln., April 27, '14, 16 yds. to 1st hurdle, 10 yds. apart, 5 yds. to finish, 8 s. J. R. Case, Olympic Club, San Francisco, Cal., Feb. 20, '14, 15 yds. to 1st hurdle, hurdles 10 yds. apart and 5 yds. to finish; 3 hurdles, 3 ft. 6 in. high, 15 yds. apart, 15 yds. start and finish, 7 2-5 s. R. G. Haskins, C. A. A., Chicago, Ill., Mar. 11, '11, 3 hurdles, 2 ft. 6 in. high, 15 yds. apart, 15 yards to finish, 6 4-5s. F. Fletcher, Notre Dame, Chicago, Ill., Mar. 11, '11.

70-Yds.—5 hurdles, 3 ft. 6 in. high, 8 4-5 s. Forrest Smithson, Madison Sq. Garden, N. Y., Mar. 10, '08.

70-Yds. (indoor)—6 hurdles, 3 ft. 6 in. high, 10 yds. apart, 10 yds. to 1st hurdle, 10 yds. to finish, 9 2-5 s. J. L. Harrarant, N. Y. C., Oct. 31, '10; J. I. Wendell, N. Y. C., Mar. 6, '13.

70-Yds. (outdoor)—5 hurdles, 2 ft. 6 in. high, 8 2-5 s. J. J. Eller, N. Y. C., Feb. 5, '10; (indoor) 8 2-5 s. R. Eller and J. J. Eller, Madison Sq. Garden, N. Y. C., Feb. 4, '11.

120-Yds.—5 hurdles, 3 ft. high, 17 s. W. M. Townsend, Gambler, O., May 24, '82; 6 hurdles, 3 ft. high, 17s. H. G. Otis, Nahant Beach, Mass., Sept. 28, '78; 6 hurdles, 3 ft. 6 in. high, 17½ s. W. H. Young, Toronto, Ont., June 10, '76; 8 hurdles, 3 ft. 6 in. high, 17½ s. R. E. Jones, San Francisco, Cal., Sept. 9, '84; 10 hurdles, 2 ft. 6 in. high, 16 2-5 s. J. J. Eller, Celtic Park, Sept. 6, 1909; (indoor) 2 ft. 6 in. high, 14 2-5 s. J. J. Eller, Irish-Amer. A. C., Bkln., Feb. 23, '14; 10 hurdles, 3 ft. high, 18 1-5 s. G. H. Taylor, Rutland, Vt., Aug. 24, '83; 10 hurdles, 3 ft. 6 in. high, 14 3-5 s. Robt. Simpson, Evanston, Ill., June 8, '16.

220-Yds.—6 hurdles, 2 ft. high, 29½ s. F. W. Janssen, N. Y. C., July 26, '80; 6 hurdles, 3 ft. 6 in. high, 26 2-5 s. C. T. Wiegand, N. Y. C., May 4, '89; 7 hurdles, 2 ft. 6 in. high, 29 s. J. McClelland, N. Y. C., Oct. 4, '79; 8 hurdles, 2 ft. 6 in. high, 28½ s. J. E. Haigh, N. Y. C., Sept. 6, '79; 9 hurdles, 2 ft. 3 in. high, 28½ s. J. S. Voorhees, Jersey City, N. J., Oct. 26, '80; 9 hurdles, 3 ft. 6 in. high, 29 3-5 s. J. B. Hanna, N. Y. C., Mar. 14, '80; 10 hurdles, 2 ft. 6 in. high, 23 3-5 s. A. C. Kraenzlein, N. Y. C., May 23, '98; 10 hurdles, 2 ft. 6 in. high, 23 3-5 s. J. I. Wendell, Cambridge, Mass., May 31, '13; 10 hurdles, 3 ft. high, 28 4-5 s. C. T. Wiegand, Bkln., July 10, '86; 10 hurdles, 3 ft. 6 in. high, 27 3-5 s. J. J. Eller, Celtic Park, L. I., Oct. 1, '08; 10 hurdles, 2 ft. 6 in. high, 24 4-5 s. (¼ mile track, around turn), J. J. Eller, L. A. A. C. Travers Isl., Sept. 19, '08; J. J. Eller, Pittsburg, Pa., July 1, '11; J. J. Eller, Celtic Park, L. I., Sept. 16, '11; Robt. Simpson, Columbia, Mo.,

SPORTING RECORDS—ATHLETICS—WORLD'S AMATEUR RECORDS—JUMPING—Continued.

Hop, step and jump—50 ft. 11 in., D. F. Ahearne, U. S. A., July 31, '09.
Pole Vault—13 ft. 2 1/4 in., M. S. Wright, U. S. A., June 8, '12.

WEIGHT EVENTS.

[Event, distance, holder, nation, date.]
Putting 16-lb. wght.—51 ft., R. Rose, U. S. A., Aug. 21, '09.

Throwing 16-lb. hammer.—189 ft. 6 1/2 in., P. Ryan, U. S. A., Aug. 17, '13.
Throwing 56-lb. wght.—49 ft. 6 3/8 in., M. J. McGrath, U. S. A., Sept. 25, '11.
Throwing javelin (held in middle)—204 ft. 5 5/8 in., E. V. Lemming, Sweden, Sept. 29, '13.

HURDLES (10 HURDLES).

[Event, time, holder, nation, date.]
120 yds. (hurdles 3 ft. 6 in. high)—14 3/5 s., R. Simpson, U. S. A., June 3, '11.
220 yds. hurdles 2 ft. 6 in. high)—23 3/5 s., A. Kraenzlein, U. S. A., May 28, 1898; J. I. Wendell, U. S. A., May 31, '13; Robt. Simpson, U. S. A., May 27, '16.

440 yds. (hurdles 2 ft. high)—54 3/5 s., W. H. Meanix, U. S. A., July 16, '15.
10 hurdles, metric distances—110 meters—15 s., F. Smithson, U. S. A., 1908.
200 meters—24 5/8 s., H. Hillman, U. S. A., '04.
400 meters—55 s., C. Bacon, U. S. A., '08.

RELAY RACES.

[Event, time, country, holder, date.]
4 men to run equal distances—1 mile, 3 m. 18s., Univ. of Penn., Kaufmann, Lockwood, Lippincott and Meredith, U. S. A., April 24, '15.
2 miles—7 m. 53 s., Riley, Bromlow, Shepard, Kiviat, U. S. A., Sept. 5, '10.
4 miles—17 m. 51 1/5 s., Mahoney, Marceau, Powers, Hedlund, U. S. A., June 17, '13.
Metric distances—400 meters—42 3/4 s., team of Germany (Rohr, Kern, Hermann, Rau), '12.
800 meters—1 m. 36 s., A. F. K., Stockholm (Ljung, Petterson, Almqvist, Hakansson), '08.
1,600 meters—3 m. 16 3/4 s., team of U. S. A. (Shepherd, Reidpath, Meredith, Lindberg), '12.
Note.—For Olympic and World's Records made by Amer. athletes, see page 553, 1916 Eagle Almanac, and pages 521-522, 1914 Eagle Almanac.

World's Best Records—Amateur and Prof'l.

[Event, record, amateur, record, professional.]
Running 100 yds.—9 3/5 s., D. J. Kelly, Spokane, Wash., June 23, '06; H. P. Drew, Berkeley, Cal., Mar. 28, '14. 9 1/2 s., A. B. Postle (downhill), Kalgoorlie, Aus., Dec. 28, '06. 9 3/5 s., E. Donovan, Boston, Mass., Sept. 2, 1895; R. Walker, Johannesburg, So. Africa, Dec. 17, '13. 9 3/5 s., A. F. Duffey, N. Y., May 31, '02.
130 yds.—12 4/5 s., Robt. Cloughen, Bkin., N. Y., Feb. 11, '09; H. P. Drew, Bkin., N. Y., Nov. 22, '13. 12 s., J. Donaldson, Sydney, N. S. W., Sept. 23, '11.
220 yds.—21 1/5 s., B. J. Wefers (straight-away), N. Y., May 30, 1896; R. C. Craig, Phila., Pa., May 28, '10; R. C. Craig, Cambridge, Mass., May 27, '11; D. J. Kelly (slight curve), Spokane, Wash., June 23, '06; D. F. Lippincott, Cambridge, Mass., May 31, '13; H. P. Drew, Claremont, Cal., Feb. 28, '14; G. Parker, Fresno, Cal., Oct. 2, '14; 21 1/4 s., J. Donaldson, Shawfield Park, Scotland, July 26, '13.
300 yds.—30 3/5 s., B. J. Wefers, N. Y., Sept. 26, 1896. 30 s., H. Hutchins, Scotland, Jan. 2, 1884.
440 yds.—47 s., M. W. Long, Gutterberg, N. J. (straight), Oct. 4, 1900; 47 2/5 s., J. E. Meredith, Cambridge, Mass., May 27, '15. 47 4/5 s., E. R. Day, Perth, W. Australia, April 1, '07.
500 yds.—1 m. 10 4/5 s., M. W. Sheppard, Celtic Park, N. Y., Aug. 14, '10. 1 m. 13 s., E. C. Bredin, England, July 31, 1897; J. Nuttall, Eng., Feb. 20, 1864.
880 yds.—1 m. 52 2/5 s., J. E. Meredith, Phila., Pa., May 13, '16. 1 m. 53 1/4 s., F. S. Hewitt, Lyltletton, N. Z., Sept. 21, '71.
1/2-mile—2 m. 2 4/5 s., T. P. Connell, Travers Is., N. Y., Aug. 21, 1895. 3 m. 7 s., W. Richards, Eng., June 30, 1866.
1 mile—4 m. 12 3/5 s., N. S. Taber, Cambridge, Mass., July 16, '15. 4 m. 12 1/4 s., W. G. George, Lillebridge, Eng., Aug. 23, '83.
2 miles—9 m. 9 3/5 s., A. Shrubbs, Glasgow, Scotland, June 11, '04. 9 m. 11 1/2 s., W. Lang, Manchester, Eng., Aug. 1, 1863.
3 miles—14 m. 17 3/5 s., A. Shrubbs, Stamford Bridge, England, May 21, '02. 14 m. 19 1/2 s., P. Cannon, Govan, Scotland, May 14, 1888.
4 miles—19 m. 23 2/5 s., A. Shrubbs, Glasgow,

Scotland, June 13, '04. 19 m. 25 3/5 s., P. Cannon, Glasgow, Scotland, Nov. 8, 1888.
5 miles—24 m. 33 2/5 s., A. Shrubbs, Stamford Bridge, England, May 12, '04. 24 m. 40 s., J. White, Hackney, Wicks, May 11, 1863.
10 miles—50 m. 40 3/5 s., A. Shrubbs, Glasgow, Scotland, Nov. 5, '04. 51 m. 5 1/2 s., H. Watkins, Rochdale, Sept. 16, 1899.
120 yds., high hurdles—14 3/5 s., R. Simpson, Evanston, Ill., June 3, '16.
220 yds., low hurdles—23 3/5 s., A. C. Kraenzlein, N. Y., May 28, 1898; J. I. Wendell, Cambridge, Mass., May 31, '13; R. Simpson, Columbia, Mo., May 27, '16.

Running high jump—6 ft. 7 5/8 in., H. Beeson, Berkeley, Cal., May 2, '14. 6 ft. 1-2 in., E. W. Johnston, Boston, Mass., Oct. 1, 1881.
Running broad jump—24 ft. 11 3/4 in., P. O'Connor, Dublin, Ireland, Aug. 5, '01. 23 ft. 1 in., L. A. Carpenter, Boston, Oct. 16, '98.

Run, hop, step and jump—50 ft. 11 in., D. F. Ahearne, Celtic Park, N. Y., May 30, '11. 48 ft. 8 in., T. Burrows, Worcester, Mass., Oct. 18, 1884.
16-lb. shot—51 ft., Ralph Rose, San Francisco, Cal., Aug. 21, '09.

Throwing 16-lb. hammer.—189 ft. 6 1/2 in., P. Ryan, Celtic Park, N. Y., Aug. 17, '13.
Pole vault—13 ft. 2 1/4 in., M. S. Wright, Cambridge, Mass., June 8, '12. 11 ft. 9 in., R. B. Dickerson, Ireland, July 11, 1892.

Standing broad jump—11 ft. 4 7/8 in., R. C. Ewry, St. Louis, Mo., Aug. 24, '04. 12 ft. 1 1/2 in., J. Darby, England, May 28, 1890.
Standing high jump—5 ft. 5 3/4 in., L. Gosh-ring, Travers Is., N. Y., June 14, '13. 4 ft. 11 in., H. Andrews, Scotland, 1870.
3 standing jumps—35 ft. 5 3/4 in., R. C. Ewry, Celtic Park, N. Y., Sept. 7, '03. 36 ft. 3 in., T. Colquhitt, England, May, '07.

American Amateur Records.

RUNNING.

60-Yd.—6 3/4 s., L. E. Myers, N. Y. C., Dec. 12, 1882; J. W. Tarkenton, N. Y. C., Jan. 13, 1899; W. D. Eaton, Buffalo, N. Y. C., Feb. 6, '01; Washington Delgado, N. Y. C., Feb. 4, '01; R. Cloughen, Irish-Amer. A. C., and R. Reed, Gordon A. A., Madison Sq. Garden, N. Y. C., Dec. 1, '08; W. J. Keating, Albany, N. Y., Feb. 8, '10; R. Cloughen, N. Y. C., Jan. 23, '10; J. Wasson, Notre Dame, Chicago, Ill., Mar. 11, '11; A. T. Meyer, Irish-Amer. A. C., Paterson, N. J., Jan. 21, '14; S. Butler, Hutchinson, Kansas, H. S. Evanston, Ill., Mar. 28, '14; R. A. Carroll, Indiana Normal Schl., at Pittsburgh, Pa., July 13, '15; Jo. Loomis, N. Y., Mar. 15, '16.
75-Yd.—7 3/4 s., L. H. Cary, Princeton, N. J., May 9, 1891; B. J. Wefers, Boston, Mass., Jan. 26, 1896; Archie Hahn, Milwaukee, Wis., Mar. 11, '05; H. P. Drew, N. Y. C., Mar. 6, '13; A. T. Meyer, Irish-Amer. A. C., N. Y. C., Mar. 2, '14.
100-Yd.—9 3/4 s., D. J. Kelly, Spokane, Wash., June 23, '06; H. P. Drew, Univ. of So. Cal., Berkeley, Cal., Mar. 28, '14.
100 Meters—10 1/4 s., R. C. Craig, Detroit, Y. M. C. A.; H. P. Drew, Springfield, H. S., at Eastern Tryouts, held at Cambridge, Mass., June 8, '12.
220-Yd.—21 9/10 s. (electrical timing), H. Jewett, Montreal, Can., Sept. 24, 1892 (slight curve). Straightaway, 21 1/4 s., B. J. Wefers, N. Y. C., May 30, 1896; R. C. Craig, Phila., Pa., May 28, '10; R. C. Craig, Cambridge, Mass., May 27, '11; D. F. Lippincott, Cambridge, Mass., May 31, '13. Around half of 1/4-mile path, 21 1/4 s., J. H. Maybury, Madison, Wis., May 9, 1896. Around part of 1/4-mile path, 21 1/4 s., B. J. Wefers, Travers Is., N. Y., June 13, 1896. Around a turn 21 1/4 s., B. J. Wefers, Travers Is., N. Y., June 13, 1896.
300-Yd.—30 3/5 s., D. J. Kelly, Spokane, Wash., June 23, '06; H. P. Drew, Univ. So. Cal., Claremont, Cal., Feb. 28, '14; Geo. Parker, Fresno, Cal., Oct. 2, '14.
300-Yd.—30 3/5 s., B. J. Wefers, Travers Is., N. Y., Sept. 26, 1896.
300-Yd. (indoor)—32 1/4 s., A. T. Meyer, Irish-Amer. A. C., N. Y., Mar. 2, '14.
440-Yd., straightaway—47 s., M. W. Long, Gutterberg Race Track, Oct. 4, 1900. Round path, 47 2/5 s., J. E. Meredith, Cambridge, Mass., May 27, '16.
440-Yd. (indoor)—49 3/4 s., T. J. Halpin, Buffalo, N. Y., Mar. 15, '13.
600-Yd.—1 m. 10 1/4 s., M. W. Sheppard, Celtic Park, N. Y., Aug. 14, '10.
600-Yd. (indoor)—1 m. 13 1/4 s., T. J. Halpin, Boston A. A. N. Y., Mar. 2, '14.
880-Yd. (indoor, board)—1 m. 54 1/4 s., E. B. Parson, Buffalo, N. Y., Mar. 19, '04.

SPORTING RECORDS—ATHLETICS—A.

880-Yd.—1 m. 52 2-5 a. J. E. Meredith, Phila., Pa. May 13, '16. (World's record.)
 1,000-Yd.—2m. 12 3/4 a. M. W. Sheppard, Celtic Park, N. Y., July 17, '10.
 1,320-Yd.—3m. 2 3/4 a. T. F. Conneff, Travers Isl., N. Y., Aug. 21, 1895.
 1,320-Yd. (indoor)—3m. 7 a. J. P. Driscoll, Buffalo, N. Y., Mar. 15, '13.
 1,500 Meters.—3m. 55 3/4 a. A. R. Kiviat, Cambridge, Mass., June 8, '12.
 1-Mile (indoor)—4m. 18 3/4 a. A. R. Kiviat, N. Y. C., Feb. 15, '13.
 1-Mile (outdoor)—4m. 12 3/4 a. N. S. Taber, Boston A. Cambridge, Mass., July 16, '15.
 3,000 Meters (indoor)—8m. 35 a. G. V. Bonhag, Bkln., N. Y., Dec. 16, '11.
 3-Mile (outdoor)—8m. 17 3/4 a. T. S. Berna, Ithaca, N. Y., May 4, '12.
 3-Mile (indoor, board)—8m. 14 3/4 a. G. V. Bonhag, Buffalo, N. Y., Feb. 26, '10.
 3-Mile (indoor)—14m. 18 3/4 a. H. Kolehmainen, Bkln., N. Y., Feb. 12, '13.
 3-Mile (outdoor)—14m. 22 3/4 a. H. Kolehmainen, Celtic Park, N. Y., Aug. 17, '13.
 4-Mile (indoor, board)—19m. 39 3/4 a. G. V. Bonhag, N. Y. C., Feb. 5, '10.
 4-Mile (outdoor)—20m. 2 a. H. Kolehmainen, N. Y. C., Nov. 1, '13.
 5,000 Meters (indoor)—15m. 5 3/4 a. G. V. Bonhag, Madison Sq. Garden, Jan. 25, '12.
 5,000 Meters (outdoor)—15m. 6 3/4 a. L. Scott, Celtic Park, N. Y., May 26, '12.
 5-Mile (indoor)—24m. 29 3/4 a. H. Kolehmainen, N. Y. C., Feb. 12, '13.
 5-Mile (outdoor)—25m. 8 a. H. Kolehmainen, N. Y. C., Nov. 1, '13.
 6-Mile (outdoor)—30m. 20 3/4 a. H. Kolehmainen, N. Y. C., Nov. 1, '13.
 6-Mile (indoor)—30m. 24 a. H. Kolehmainen, Buffalo, N. Y., Feb. 1, '13.
 7-Mile (outdoor)—35m. 35 3/4 a. H. Kolehmainen, Buffalo, N. Y. C., Nov. 1, '13.
 7-Mile (indoor)—35m. 36 3/4 a. H. Kolehmainen, Buffalo, N. Y., Feb. 1, '13.
 8-Mile (indoor)—40m. 47 3/4 a. H. Kolehmainen, N. Y., Feb. 1, '13.
 8,000-Meter (outdoor)—25m. 44 a. W. J. Kramer, Celtic Park, L. I., June 3, '12.
 8-Mile (indoor)—46m. 3 a. H. Kolehmainen, Buffalo, N. Y., Feb. 1, '13.
 9-Mile (indoor)—46m. 3 a. H. Kolehmainen, N. Y. C., Nov. 1, '13.
 10,000-Meter (outdoor)—31m. 43 3/4 a. W. J. Kramer, Cambridge, Mass., June 8, '12.
 9-Mile (outdoor)—46m. 3 a. H. Kolehmainen, N. Y. C., Nov. 1, '13.
 10-Mile (outdoor)—51m. 3 3/4 a. H. Kolehmainen, N. Y. C., Nov. 1, '13.
 10-Mile (indoor)—51m. 6 3/4 a. H. Kolehmainen, Buffalo, N. Y., Feb. 1, '13.
 Hour—10 miles, 1,132 1/2 yds. S. Thomas, N. Y. C., Nov. 30, 1893.
 15-Mile—1h. 25m. 15 a. J. F. Crowley, Celtic Park, N. Y., Nov. 14, '09.
 20-Mile—1h. 58m. 27 3/4 a. James Clark, Celtic Park, N. Y., Nov. 14, '09.
 25-Mile—2h. 44m. 50 a. M. Maloney, N. Y. C., Jan. 8, '09.

WALKING.

1-Mile (outdoor)—6m. 29 3/4 a. F. P. Murray, N. Y. C., Oct. 27, 1883.
 1-Mile (indoor)—6m. 28 a. G. H. Goulding, Buffalo, N. Y., Dec. 16, '11.
 2-Mile (indoor)—13 m. 87 a. G. H. Goulding, N. Y., Mar. 18, '16.
 2-Mile (outdoor)—13m. 48 3/4 a. F. P. Murray, Wmsbg., N. Y. C., May 30, 1884.
 3-Mile (indoor)—20m. 49 3/4 a. G. H. Goulding, Bkln., N. Y., Mar. 30, '12.
 3-Mile (outdoor)—21m. 9 3/4 a. F. P. Murray, N. Y. C., Nov. 6, 1883.
 4-Mile (indoor)—33m. 6 3/4 a. G. H. Goulding, Bkln., N. Y., Mar. 30, '12.
 5-Mile (outdoor)—36m. 10 a. G. H. Goulding, Toronto, Central Walkers' Club, New Brunswick, N. J., Oct. 23, '15.
 6-Mile (outdoor)—43m. 28 3/4 a. G. H. Goulding, New Brunswick, N. J., Oct. 23, '15.
 7-Mile (outdoor)—50m. 40 3/4 a. G. H. Goulding, New Brunswick, N. J., Oct. 23, '15.
 8-Mile—1h. 2m. 8 3/4 a. J. B. Clark, N. Y. C., Sept. 8, 1880.
 8-Mile—1h. 10 m. 8 a. 10-Mile—1h. 17m. 40 3/4 a. E. Merrill, Boston, Mass., Oct. 5, '89.
 13-Mile—E. H. L. 44m. 44 a. W. O'Keefe, Wmsbg., N. Y. C., Dec. 31, 1886.
 20-Mile—3 h. 8 m. 10 a. 25-Mile—4 h. 8 m. 25 a. J. B. Clark, N. Y. C., Dec. 5, '79.

A. U. RECORDS—RUNNING—Continued.

RELAY RACING.

880-Yd. Relay (indoor, Olympic style, with baton, 4 men)—1m. 35 3/4 a. Xavier A. A. team (C. B. Clark, H. Helland, E. Lohse, W. J. Keating), N. Y. C., Feb. 21, '12.
 880-Yd. Relay (outdoor, 4 men each to run 220 yds.)—1m. 29 3/4 a. Univ. of Chicago team (F. T. Ward, B. Desmond, M. Baranak, D. Knight), Chicago, Ill., June 12, '15.
 1,760-Yd. (outdoor, 4 men, each man to run 440 yds.)—3m. 18 a. Univ. of Penn. team (F. Kaufmann, J. Lockwood, D. Lippincott, J. E. Meredith), Phila., Pa., Apr. 24, '15.
 1,760-Yd. (indoor)—3m. 25 3/4 a. N. Y. A. C. team (O. W. DeGruchy, J. W. Richmond, E. Frick, LeRoy Wood), N. Y. C., Feb. 17, '12.
 2,200-Yd. (outdoor, teams of 5 men, each man to run 440 yds. of distance)—3m. 11 3/4 a. N. Y. A. C. team (W. G. Packard, E. Frick, C. Carey, R. T. Edwards, LeRoy Wood), Travers Isl., N. Y., June 1, '12.
 2-Mile—7m. 53 a. Irish-Amer. A. C. team (F. Riley, J. Bromilow, M. W. Sheppard, A. R. Kiviat), Celtic Park, N. Y., Sept. 5, '10; Yale Univ. (H. Rolfe, A. Barker, M. Cooper, J. W. Overton), Phila., Pa., April 29, '16.
 4-Mile (outdoor, teams of 4 men, each man to run 1 mile)—17m. 51 3/4 a. Boston A. A. team (Mahoney, Marceau, Powers, Hedlund), Easton, Pa., June 17, '13; Cornell Univ. (G. Taylor, J. Hoffmire, L. Windnagle, D. Potter), Phila., Pa., April 29, '16.
 4-Mile (indoor)—17m. 43 3/4 a. Cornell Univ. team (H. N. Putnam, L. Finch, T. S. Berna, J. P. Jones), Buffalo, N. Y., Mar. 1, '12.

HURDLE RACING.

60-Yds.—5 hurdles, 2 ft. 6 in. high, 7 2-5 a. (indoor); J. J. Eller, N. Y. C., Jan. 25, '12.
 5 hurdles, 3 ft. 6 in. high, 8 a. F. Smithson, San Francisco, Cal., Feb. 19, '09 (indoor); F. W. Kelly, Univ. Sou. Cal., Bkln., April 27, '14, 15 yds. to 1st hurdle, 10 yds. apart, 5 yds. to finish, 8 a. J. R. Case, Olympic Club, San Francisco, Cal., Feb. 20, '14, 15 yds. to 1st hurdle, hurdles 10 yds. apart and 5 yds. to finish; 3 hurdles, 3 ft. 6 in. high, 15 yds. apart, 15 yds. start and finish, 7 2-5 a. R. G. Haskins, C. A. A., Chicago, Ill., Mar. 11, '11; 3 hurdles, 2 ft. 6 in. high, 15 yds. apart, 15 yds. to finish, 6 4-5 a. F. Fletcher, Notre Dame, Chicago, Ill., Mar. 11, '11.
 70-Yds.—5 hurdles, 3 ft. 6 in. high, 8 5-8 a. Forrest Smithson, Madison Sq. Garden, N. Y., Mar. 10, '08.
 70-Yds. (indoor)—5 hurdles, 3 ft. 6 in. high, 10 yds. apart, 10 yds. to 1st hurdle, 10 yds. to finish, 9 2-5 a. J. L. Hartranft, N. Y. C., Oct. 31, '10; J. I. Wendell, N. Y. C., Mar. 6, '13.
 70-Yds. (outdoor)—5 hurdles, 2 ft. 6 in. high, 8 2-5 a. J. J. Eller, N. Y. C., Feb. 5, '10; (indoor) 8 2-5 a. R. Eller and J. J. Eller, Madison Sq. Garden, N. Y. C., Feb. 4, '11.
 120-Yds.—5 hurdles, 3 ft. high, 17 a. W. M. Townsend, Gambier, O., May 24, '82; 6 hurdles, 3 ft. high, 17 1/2 a. H. G. Otis, Nahant Beach, Mass., Sept. 28, '78; 6 hurdles, 3 ft. 6 in. high, 17 3/4 a. W. H. Young, Toronto, Ont., June 10, '76; 8 hurdles, 3 ft. 6 in. high, 17 3/4 a. R. B. Jones, San Francisco, Cal., Sept. 9, '84; 10 hurdles, 3 ft. 6 in. high, 14 2-5 a. J. J. Eller, Celtic Park, Sept. 6, 1909; (indoor) 2 ft. 6 in. high, 14 2-5 a. J. J. Eller, Irish-Amer. A. C., Bkln., Feb. 22, '14; 10 hurdles, 3 ft. high, 18 1-5 a. G. H. Taylor, Rutland, Vt., Aug. 24, '13; 10 hurdles, 3 ft. 6 in. high, 14 2-5 a. Robt. Simpson, Evanston, Ill., June 3, '16.
 220-Yds.—5 hurdles, 3 ft. high, 29 3/4 a. F. W. Janssen, N. Y. C., July 26, '80; 6 hurdles, 2 ft. 6 in. high, 26 2-5 a. C. T. Wiegand, N. Y. C., May 4, '89; 7 hurdles, 2 ft. 6 in. high, 29 a. J. McClelland, N. Y. C., Oct. 4, '78; 8 hurdles, 2 ft. 6 in. high, 28 3/4 a. J. E. Haigh, N. Y. C., Sept. 6, '79; 9 hurdles, 2 ft. 2 in. high, 28 3/4 a. J. S. Voorhees, Jersey City, N. J., Oct. 26, '80; 9 hurdles, 3 ft. 6 in. high, 29 3-5 a. J. B. Hanna, N. Y. C., Mar. 14, '30; 10 hurdles, 2 ft. 6 in. high, 23 3-5 a. A. C. Kraenlein, N. Y. C., May 28, '98; 10 hurdles, 2 ft. 6 in. high, 23 3-5 a. J. I. Wendell, Cambridge, Mass., May 31, '13; 10 hurdles, 3 ft. high, 23 4-5 a. C. T. Wiegand, Bkln., July 10, '86; 10 hurdles, 3 ft. 6 in. high, 27 2-5 a. J. J. Eller, Celtic Park, L. I., Oct. 11, '08; 10 hurdles, 2 ft. 6 in. high, 24 4-5 a. 1/2 mile track, around turn, J. J. Eller, L. I. A. C., Travers Isl., Sept. 19, '08; J. J. Eller, Pittsburgh, Pa., July 1, '11; J. J. Eller, Celtic Park, L. I., Sept. 16, '11; Robt. Simpson, Columbia, Mo.,

SPORTING RECORDS—ATHLETICS—A. A. U. RECORDS—HURDLE RACING—Continued.

May 27, '16; 2 ft. 6 in. hurdles (outdoor, around turn). 24-4-5 a., F. W. Kelly, Univ. Sou. Cal., Los Angeles, Cal., May 21, '15.

4-Mile—8 hurdles, 3 ft. 6 in. high, 1 m. 4 a., W. L. Allen, St. Hyacinthe, P. Q., Oct. 10, '18; 10 hurdles, 2 ft. 6 in. high, 56 2-5 a., J. Buck, Williamsbridge, N. Y., Sept. 19, '96; 10 hurdles, 3 ft. 6 in. high, 1 m. 8 3/4 a., R. S. Summerhaves, Montreal, P. Q., Oct. 7, '77; 15 hurdles, 2 ft. 6 in. high, 1 m. 9 3/4 a., G. G. Neidlinger, Bklyn., N. Y., Dec. 31, '75; 16 hurdles, 2 ft. 6 in. high, 1 m. 4 a., H. H. Moritz, N. Y. C., July 4, '79; 18 hurdles, 2 ft. 6 in. high, 1 m. 12 3/4 a., H. H. Moritz, N. Y. C., May 17, '79; 20 hurdles, 2 ft. 6 in. high, 1 m. 9 4-5 a., A. F. Coplan, N. Y. C., Jan. 23, '88; 10 hurdles, 2 ft. 6 in. high, 54 3-5 a., H. L. Hillman, Travers Isl., N. Y., Oct. 1, '04. 440-Yds.—10 hurdles, 3 ft. 6 in. high, 1 m. 3-5 a., Charles Bacon, Celtic Park, L. I., Oct. 11, '08; 10 hurdles (outdoor), 3 ft. high, 1st hurdle 40 yds. from start, 40 yds. bet. each hurdle and 40 yds. to finish, 54 3-5 a., W. H. Meanix, Boston A. A., Cambridge, Mass., July 16, '15.

JUMPING.

Standing high, without weights (outdoor)—5 ft. 5 3/4 in., Leo Goehring, Travers Isl., N. Y., June 14, '13; (indoor), 5 ft. 4 3/4 in., Platt Adams, N. Y. C., Jan. 25, '13.

Running high, without weights—6 ft. 7 5-16 in. (outdoor), E. Besson, Olympic Club, Berkeley, Cal., May 2, '14.

Running high (indoor), without weights—6 ft. 4 3/4 in., S. C. Lawrence, Boston, Feb. 9, '12.

Standing broad jump, without weights—11 ft. 4 3/4 in., Ray C. Ewry, St. Louis, Aug. 29, '04.

3 standing—35 ft. 8 3/4 in., Ray C. Ewry, Celtic Park, N. Y., Sept. 7, '03.

Running broad jump, without weights—24 ft. 7 3/4 in., M. Prinstein, Phila., Pa., April 28, '00.

Running hop, step and jump, without weights—60 ft. 11 in., D. F. Ahearne, Celtic Park, L. I., May 30, '11.

VAULTING.

Pole vault for height—13 ft. 2 1/4 in., M. S. Wright, Cambridge, Mass., June 8, '12.

Pole vault for distance (indoor)—28 ft. 2 in., Platt Adams, N. Y. C., Oct. 31, '10.

THROWING HAMMER.

Regulation hammer, A. A. U. rules, weight (including handle) 16 lbs., entire lgth. 4 ft., thrown from 7-ft. circle.

16-Lb. hammer—189 ft. 6 3/4 in., P. Ryan, Celtic Park, L. I., Aug. 17, '13.

SHOT PUTTING.

8-Lb. shot—67 ft. 7 in., Ralph Rose, Travers Isl., N. Y., Sept. 14, '07.

12-Lb. shot—67 ft. 3 in., Ralph Rose, Celtic Park, L. I., Aug. 29, '08.

16-Lb. shot—51 ft., Ralph Rose, San Francisco, Aug. 21, '09.

24-Lb. shot (outdoor)—38 ft. 10 11-16 in., P. J. McDonald, Celtic Park, L. I., Oct. 22, '11.

24-Lb. shot (indoor, from board to dirt pit)—39 ft. 3 3/4 in., P. J. McDonald, N. Y. C., Mar. 6, '13.

16-Lb. shot, r. and l. hand, with toe board—91 ft. 10 3/4 in. (r. h.), 50 ft. 6 in. (l. h.); 1 h., 41 ft. 4 3/4 in., Ralph Rose, Oakland, Cal., June 2, '12; r. and l. h. without toe board—91 ft. 10 in. (r. h.), 49 ft. 10 in. (l. h.), 42 ft. (l. h.), Ralph Rose, Amer. League Park, N. Y. C., June 12, '12.

THROWING WEIGHTS.

56-Lb. weight, thrown with both hands from 7-ft. circle, without follow—40 ft. 6 3/4 in., M. J. McGrath, Montreal, Can., Sept. 23, '11.

56-Lb. weight for height—16 ft. 11 3/4 in., P. Donovan, Pastime A. C., San Francisco, Cal., Feb. 20, '14.

JAVELIN RECORD.

Throwing javelin—190 ft. 6 in., G. A. Bronder, Jr., N. J., Sept. 9, '16.

THROWING DISCUS.

Throwing discus, Olympic style, weight 4 lbs. 5 3/4 oz. (8 ft. 3 3/4 in. circle)—156 ft. 1 3/4 in., J. Duncan, Celtic Park, L. I., May 27, '12.

Throwing discus from 7 ft. circle—145 ft. 9 3/4 in., J. Duncan, Celtic Park, L. I., June 2, '12.

Throwing discus (8 ft. 2 3/4 in. circle, r. and l. hand)—352 ft. 8 3/4 in., J. Duncan, Celtic Park, L. I., May 27, '12. R. h., 156 ft. 1 3/4 in.; l. h., 96 ft. 7 3/4 in.

LL-AROUND TRACK AND FIELD RECORD.

All-around record—7,499 points, F. C. Thomson, Princeton U., Princeton, N. J., June 5, '13.

ROPE CLIMBING.

Using hands alone—18 ft. up, 3 3-5 a., Edw. Kunath, Anchor A. C., J. C., Mar. 25, '02; bell 22 ft. from floor, 21 ft. up, 5 3-5 a., E. Lindenbaum, 92d St. Y. M. H. A., N. Y. C., Feb. 12, '14. 38 ft. up, 20 7-8 a., E. E. Allen, Cambridge, Mass., Mar. 31, 1884. 25 ft. up, 6 2-5 a., E. Kunath, N. Y. C., Sept. 1, 1901. 35 ft. up, 11 4-5 a., E. Lindenbaum, 92d St. Y. M. H. A., May 2, '14.

SWIMMING.

Figures in parentheses indicate length of course in yards, unless stated otherwise. Turns. (See page 563, 1916 Eagle Almanac, for Amer. records rules of recognition.)

50 yds., bath (100 ft.) 1 turn—23 3/4 a., D. P. Kahanamoku, San Francisco, Cal., Aug. 6, '13; 50 yds. open tidal salt water, straightaway—23 3/4 a., B. R. Small, San Francisco, Honolulu, H. T., Feb. 21, '14 (swimmer not aided by tide).

100 yds., bath (75 yds., salt water), 1 turn—54 3/4 a., D. P. Kahanamoku, San Francisco, Cal., July 5, '13; open tidal salt water, straightaway—54 3/4 a., D. P. Kahanamoku, Honolulu, H. T., June 11, '14 (swimmer not aided by tide); bath (20), 4 t.—54 a., Perry McGilivray, Illinois A. C., Chicago, Ill., Feb. 3, '16.

120 yds., bath (25), 4 turns—1m. 10s., C. M. Daniels, N. Y. C., Dec. 9, '08; bath (20), 5 turns—1m. 8 3/4 a., Perry McGilivray, Illinois A. C., bath, Chicago, Ill., Jan. 8, '14.

150 yds., bath (25), 5 turns—1m. 32 3/4 a., C. M. Daniels, New Haven, Conn., Feb. 17, '11; bath (20), 7 turns—1m. 31 3/4 a., H. J. Hebner, Illinois A. C., bath, Chicago, Ill., Feb. 5, '14; bath (25), 5 t.—1 m. 29 4-5 a., H. E. Vollmer, N. Y. A. C., N. Y. C., Jan. 10, '16.

200 yds., bath (20), 9 turns—2m. 7 3/4 a., H. J. Hebner, Illinois A. C., bath, Chicago, Ill., Jan. 8, '14; bath (25), 8 turns (salt water)—3m. 14 3/4 a., D. P. Kahanamoku, Honolulu, H. T., Sutro bath, San Francisco, Cal., July 4, '14; bath (25), 7 t.—2 m. 8 4-5 a., H. E. Vollmer, N. Y. A. C., N. Y. C., April 10, '16.

320 yds., bath (30), 8 turns—2m. 35 3/4 a., C. M. Daniels, Pittsburgh, Pa., Mar. 26, '09; bath (20), 10 turns—3m. 21a., H. J. Hebner, Illinois A. C., bath, Chicago, Ill., Jan. 8, '14; bath (75, salt water), 3 turns—2m. 26 3/4 a., D. P. Kahanamoku, Honolulu, H. T., Sutro bath, San Francisco, Cal., July 4, '14; open, still water (110), 1 turn—3m. 23 3/4 a., Perry McGilivray, Illinois A. C., Broad Ripple Pool, Indianapolis, Ind., July 31, '14; bath (25), 8 t.—2 m. 23 2-5 a., H. E. Vollmer, N. Y. A. C., N. Y. C., April 10, '16.

300 yds., bath (25), 11 turns—3m. 35 3/4 a., C. M. Daniels, N. Y. C., Mar. 4, '10; bath (30), 14 turns—3m. 29 3/4 a., Perry McGilivray, Illinois A. C., bath, Chicago, Ill., Feb. 5, '14; bath (25), 11 t.—3 m. 34 2-5 a., H. E. Vollmer, N. Y. A. C., N. Y. C., July 18, '16.

300 meters, bath (25), 13 t.—3 m. 55 3/4 a., H. E. Vollmer, N. Y. A. C., N. Y. C., July 13, '16.

440 yds., bath (75, salt water), 5 turns—5m. 22 3/4 a., Ludy Langer, Los Angeles A. C., Sutro bath, San Francisco, Cal., July 5, '14; open tidal salt water (110), 3 turns—5m. 27 3/4 a., D. P. Kahanamoku, Honolulu, H. T., June 11, '13 (swimmer not aided by tide).

500 yds., bath (20), 24 turns—6m. 15 3/4 a., Perry McGilivray, Chicago, Ill., Feb. 6, '13; bath (25), 19 turns—6m. 30 3/4 a., Perry McGilivray, N. Y. C., Mar. 22, '13; open salt water (100), 4 t.—8 m. 13 3/4 a., Ludy Langer, Los Angeles A. C., Honolulu, H. T., Sept. 2, '16; bath (25), 21 t.—6 m. 51 3/4 a., H. E. Vollmer, N. Y. A. C., N. Y. C., July 13, '16.

880 yds., bath (75, salt water), 11 turns—11m. 46 3/4 a., Ludy Langer, Los Angeles A. C., Sutro bath, San Francisco, Cal., July 3, '14; still open water (110), 7 turns—12m. 18 3/4 a., C. M. Daniels, Seneca Park Lake, Rochester, N. Y., Aug. 23, '09; open salt water (100), 8 t.—11 m. 29 3/4 a., Ludy Langer, Los Angeles A. C., Honolulu, H. T., Sept. 4, '16.

1,000 yds., open, still salt water (80), 12 turns—14m. 19 3/4 a., H. E. Vollmer, N. Y. A. C., bath, Coney Isl., N. Y., Sept. 1, '14; open salt water (100), 9 t.—13 m. 7 3/4 a., Ludy Langer, Los Angeles A. C., Honolulu, H. T., Sept. 4, '16.

1 mile, bath open tidal salt water, 15 turns—25m. 40 3/4 a., H. Reid, N. Y. C., Sept. 22, '11; open, still salt water (90), 11 turns—25m. 18 3/4 a., L. J. Goodwin, Coney Isl., Sept. 4, '13.

100 meters, bath (25), 4 turns—1m. 5 3/4 a., C. M. Daniels, N. Y. C., Apr. 15, '16.

200 yds., bath (20), 1 turn—3m. 20 3/4 a., C. M. Daniels, Pittsburgh, Pa., Mar. 26, '09.

SPORTING RECORDS—ATHLETICS—Continued.

American Track Records for Women.

Compiled by Dr. H. E. Stewart, New Haven Normal School of Gymnastics, New Haven, Conn.

RUNNING (YARDS).

50—6s., Elinor Macbeth, New Haven Nor. Sch. Gym.
75—6s., Katharine Parfalt, Skidmore School of Arts.
100—12s., Marie Thornton, Lake Erie; Mary Morgan, Bryn Mawr.
200—30s., Francesca King, Wykeham Rise School.
440—1m. 16s., Edith Clarken, Northwestern Univ.

HURDLES (YARDS).

60 (4, 2 ft.)—9s., Dorothy McKee, Teachers, Columbia Univ.
60 (4, 2½ ft.)—9s., E. Faries, F. Crenshaw, Bryn Mawr.
100 (8, 2 ft.)—15s., Harriet Harrison, New Haven Nor. Sch. Gym.
100 (8, 2½ ft.)—15s., Mary Morgan, Bryn Mawr.

JUMPING.

Standing broad—8 ft. 10 in., Esther Rountree, Hollins College.
Standing high—4 ft., Ruth Spencer, Lake Erie College.
Running broad—16 ft. 9½ in., Maude Devereux, Skidmore Sch. of Arts.
Running high—4 ft. 9 in., D. Horer, St. Mary's Hall.
Running hop-step—33 ft. 6 in., Ellen Hayes, Sweet Briar College.

MISCELLANEOUS.

Pole vault—7 ft. 1 in., Mattie Carter, Miss. Ind. Institute and College.
6-lb. shot put—37 ft. 6¼ in., Nita Bergami, Sargent Sch. Phys. Ed.
8-lb. shot put—34 ft. 1¼ in., Frances Jackling, Univ. of Cal.
12-lb. shot put—28 ft. 4 in., Margaret Mitchell, Wykeham Rise Sch.
Basketball throw—88 ft. 10 in., E. Hardin, Vassar.
Baseball throw—217 ft. 3 in., E. Hardin, Vassar.
Javelin throw—85 ft. 3 in., Lillian Marshall, Sargent School, P. E.

National A. A. U. Championships, 1916.

BOXING.

Held at Boston, Mass., April 3 and 4, 1916.
108-lb. Class—Thos. Darcy, Boston, d. Izzy Wiesel, Prov. 115-lb.—Ben Volger, Educational Alliance, N. Y., d. Tony Valtian, Brighton, 125-lb.—Wm. Morris, East Side House, N. Y., d. Dave Brown, Toronto, Can. 135-lb.—Thos. Murphy, Kansas City (Mo.) A. C., d. John Marto, East Boston, 145-lb.—Eugene Brosseau, Montreal, Can., d. Mike Stark, 92d St. Y. M. H. A., N. Y., 158-lb.—Adolph Kaufman, Trinity Club, N. Y., d. Jos. Landrieu, New Orleans, 175-lb.—Pat. McCarthy, Roxbury, d. Chas. Shons, Pittsburg (Pa.) A. A. Heavyweight—Carlo Armstrong, Boston, d. Geo. Hook, Pittsburg (Pa.) A. A.

GYMNASTIC.

Held at Newark Y. M. C. A., Newark, N. J., May 13, 1916.
Rope Climb—F. Siebert, Grace Club (51-5 s.).
Parallel Bars—P. Hol, Norwegian T. and A. C. (85.50 pts.).
Side Horse—J. Oessy, West Side Y. M. C. A. (80 pts.).
Tumbling—A. Nugent, National T. Y. (77.70 pts.).
Indian Club—J. L. McCloud, N. Y. A. C. (26.30 pts.).
Long Horse—P. Hol, Norwegian T. and A. C. (83.75 pts.).
Flying Rings—O. A. Poll, Natl. T. Y. (85 pts.).
Horizontal Bar—B. Jorgensen, Norwegian T. and A. C. (79.40 pts.).
All-Around—P. Hol, Norwegian T. and A. C. (363.45 pts.).
Points scored: Norwegian Turn and A. C. 37; N. Y. A. C. 16; Natl. Turn Verein, 14; Bohemian Gym. Assn., 9; W. S. Y. M. C. A., 7; N. Y. Turn Verein, 5; Grace Club, 5; 92d St. Y. M. H. A., 3; Bohemian A. A. (Winfield, L. I.), 3; Swiss Turn Verein, 1.

WRESTLING.

Held at Natl. Turn Verein, Newark, N. J., May 22, 1916.
108-lb. Class—Geo. Taylor, Natl. Turners, Newark, N. J., d. Max Gans, Morris A. A., Chicago, 115-lb.—K. Borsetta, Gary (Ind.) Y. M. C. A., d. Walter Strobach, Elizabeth Y. M. C. A.

125-lb.—Carl Liljeblut, Bronx Church House, d. Carl Mullins, Greek-Amer. A. C. 135-lb.—Wm. Hallas, Greek Olympic A. C., Chicago, d. Louis Gaigle, Greek-Amer. A. C., N. Y. 145-lb.—Louis Nelson, Norwegian-Amer. A. C., N. Y. 145-lb.—Louis Nelson, Norwegian-Amer. A. C., d. Wm. Hallas, Greek Olympic A. C. 158-lb.—Wm. Americus, Greek-Amer. A. C., d. I. Nelson, Norwegian-Amer. A. C. 175-lb.—N. G. Pendleton, N. Y. A. C., d. Alex. Hedlund, Quinoy (Mass.) Y. M. C. A. Heavyweight—Sam Schwartz, New Haven A. A., d. N. G. Pendleton, N. Y. A. C.

JUNIOR INDOOR TRACK AND FIELD.

Held at 13th Regt. Armory, Bkin., N. Y., Jan. 29, 1916.

60 yds. Run—7 s., S. Johnson, Knights of St. Antony, 300 yds. Run—33-5 s., R. E. Daisley, N. Y. A. C. 600 yds. Run—1 m. 16-2-5 s., W. F. Kelly, Prudential Ins. Co. A. A., 1,000 yds. Run—2 m. 28 s., W. Adams, N. Y. A. C. 2 Mile Run—9 m. 35-4-5 s., P. Flynn, Irish-Amer. A. C. 70 yds. Hurdles—10-1-5 s., J. A. High, Boston A. A. 2 Mile Walk—15 m. 22-5 s., J. B. Pearman, N. Y. A. C.

Running Hop, Step and Jump—J. J. Rothschild, Irish-Amer. A. C. (42 ft. 4 ins.). Running High Jump—E. Loescher, N. Y. A. C. and G. Trefry, N. Y. A. C. (5 ft. 8 ins.), tied for 1st (Loescher won jump-off). Standing High Jump—F. L. Lauterborn, Bronx Church House (4 ft. 30¼ ins.). Standing Broad Jump—J. A. Frolich, Irish-Amer. A. C. (9 ft. 11¼ ins.). Putting 16-lb. Shot—W. F. Ross, N. Y. A. C. (41 ft. 8 ins.).

Medley Relay Race (1¼ miles): 1st man ran 440 yds.; 2d, 270 yds.; 3d, 880 yds.; 4th, 1 mile—8 m. 6-3-5 s., N. Y. A. C. (R. Georgi, E. Sanger, D. Kuhn, J. O'Neill).

Points scored: N. Y. A. C., 40; Irish-Amer. A. C., 27; Knights of St. Antony, 16; Clark House A. A., 5; Prudential Ins. Co. A. A., 5; Boston A. A., 5; Loughlin Lyceum, 4; Yonkers Y. M. C. A., 3; Salem Crescent A. C., 3; Mass. Inst. Tech., 2; Univ. of Penn., 3; unattached, 3; Anchor A. C., 2; Cincinnati Y. M. C. A., 2; St. George's Club, 2; L. I. A. C., 2; Pastime A. C., 2; W. S. Y. M. C. A., 2; Meadowbrook Club, 2.

SENIOR INDOOR TRACK AND FIELD.

Held at 22d Regt. Armory, N. Y. C., March 18, 1916.

60 yds. Run—6-2-5 s., J. G. Loomis, Chicago A. A. 300 yds. Run—32-2-5 s., A. B. Kelly, Holy Cross Coll. 600 yds. Run—1 m. 14-5 s., W. J. Bingham, Harvard Univ. 1,000 yds. Run—2 m. 15-2-5 s., J. W. Overton, Yale Univ. 2 Mile Run—9 m. 25-4-5 s., J. F. Ray, Illinois A. C. 70 yds. Hurdles—9-3-5 s., J. J. Eller, Irish-Amer. A. C. 2 Mile Walk—13 m. 37 s., G. H. Goulding, Toronto C. W. C. Running Hop, Step and Jump—D. F. Ahearn, Ill. A. C. (46 ft. 10¼ ins.). Running High Jump—J. G. Loomis, Chicago A. A. (6 ft. 1 in.). Standing High Jump—W. H. Taylor, Irish-Amer. A. C. (5 ft. 3 ins.). Standing Broad Jump—P. Adams, N. Y. A. C. (10 ft. 7 ins.). Putting 16-lb. Shot—P. J. McDonald, Irish-Amer. A. C. (46 ft. 7 ins.).

Medley Relay (1¼ miles)—7 m. 43-5 s., Boston A. A. (T. Halpin, J. Burke, C. D. Rose, H. F. Mahoney).

Points scored: N. Y. A. C., 33½; Irish-Amer. A. C., N. Y., 22; Boston A. A., 16; Ill. A. C., 14; unattached, 14; Chicago A. A., 12; Holy Cross Coll., 8; Harvard Univ., 6; Toronto, 5; Bronx Church House, 5; L. I. A. C., 4; Mahawk A. C., 3; Swedish-Amer. A. C., 2; Salem Crescent A. C., 2; Yale Univ., 2½; Boston Agricultural Coll., 1.

JUNIOR OUTDOOR TRACK AND FIELD.

Held at Weequahic Park, Newark, N. J., Sept. 8, 1916.

100 yds. Run—10 s., A. E. Ward, Chicago A. A. 220 yds. Run—23-5 s., C. W. Loomis, Boston A. A. 440 yds. Run—50-3-5 s., W. F. Howard, Pittsburg A. A. 880 yds. Run—1 m. 53-1-5 s., L. E. Scudder, N. Y. A. C. 2 Mile Run—4 m. 27-4-5 s., A. D. Colby, Boston A. A. 3 Mile Run—26 m. 14-3-5 s., H. E. Weeks, Irish-Amer. A. A., Boston, 120 yds. High Hurdles—16 s., E. J. Thomson, Los Angeles A. C. 120 yds. Low Hurdles—25-1-5 s., F. J. Loomis, Chicago A. A. 440 yds. High Hurdles (3 ft. hurdles)—54-2-3 s., W. S. Hummel, Multnomah A. A. C. Portland, Ore.
1 Mile Walk—6 m. 53-1-5 s., W. J. Rathner, Irish-Amer. A. C. Pole Vault—2 D. Nagle, N.

SPORTING RECORDS—ATHLETICS—OUTDOOR TRACK AND FIELD—A. A. U. RECORDS—JUNIOR—CON.

Y. A. C. (12 ft. 3 ins.). Running Broad Jump—J. Sheehan, Tioga A. A., Pittsburg (31 ft. 1 1/4 ins.). Running High Jump—G. A. Pelletier, Irish-Amer. A. A., Boston (6 ft. 11 ins.). Running Hop, Step and Jump—J. E. Madden, Jr., N. Y. A. C. (45 ft.). Putting 16-lb. Shot—J. J. Comerford, Shanahan Catholic Club, Phila. (41 ft. 1 1/4 ins.). Throwing 16-lb. Hammer—O. R. Benson, Chicago A. A. (149 ft. 7 ins.). Throwing the Discus—H. C. White, N. Y. A. C. (127 ft. 1/2 in.). Throwing 56-lb. Weight—L. R. Gear, N. Y. A. C. (31 ft. 9 ins.). Throwing the Javelin—R. L. Nourse, unattached (164 ft. 1 1/4 ins.).

Points scored: N. Y. A. C. 52; Chicago A. A. 20; Irish-Amer. A. C. N. Y. 16; Irish-Amer. A. A., Boston, 13; Boston A. A., 13; unattached, 13; Los Angeles A. C. 10; Tioga A. A., Pittsburg, 8; Pittsburgh A. A., 6; Knights of St. Antony, 6; Multnomah A. A. C., Portland, Ore., 6; Shanahan C. C., Phila., Salem Crescent A. C., 5; Swedish-Amer. A. C. 5; Cohawick A. C. 3; Festima A. C. 3; Univ. of Ill., 2; Bronx Church House, 2; Alpha P. C. C. 3; Meadowbrook Club, Phila. 3; Kaleva A. C. 3; L. I. A. C. 3; Gladiator A. C., Boston, 3; Spokane A. A. C. 2; Newark A. C. 2; St. Christopher Club, 1.

SENIOR OUTDOOR TRACK AND FIELD.

Held at Weequahic Park, Newark, N. J., Sept. 3, 1916.

100 yds. Run—10 s. A. E. Ward, Chicago A. A. 220 yds. Run—21 3-5 s. A. E. Ward, Chicago A. A. 440 yds. Run—49 4-5 s. T. J. Halpin, Boston A. A. 880 yds. Run—1 m. 54 s. D. M. Scott, Mississippi Agri. Coll. 1 Mile Run—4 m. 22 s. I. A. Myers, Ill. A. C. 5 Mile Run—26 m. 11 3-5 s. J. Ray, unattached, Chicago. 120 yds. High Hurdles—14 4-5 s. R. Simpson, Univ. of Mo. 220 yds. Low Hurdles—24 s. F. Murray, unattached, San Fran. 440 yds. Hurdles (3 ft. high)—54 4-5 s. W. A. Hummel, Multnomah A. A. C., Portland, Ore. 3 Mile Walk—22 m. 15 4-5 s. G. H. Goulding, Toronto Walkers' Club. Pole Vault—S. Landers, Chicago A. A. (12 ft. 9 ins.).

Running Broad Jump—H. T. Worthington, Boston A. A. (23 ft. 2 1/4 ins.). Running High Jump—W. Oler, Jr., N. Y. A. C. and H. Barwise, Boston A. A. (6 ft. 2 ins.), tied for 1st (Oler won on jump-off, 6 ft. 1/4 in.). Running Hop, Step and Jump—D. F. Ahearn, Ill. A. C. (46 ft. 1/2 in.). Putting 16-lb. Shot—A. W. Mucks, Univ. of Wisconsin (47 ft. 2 3/4 ins.). Throwing 16-lb. Hammer—P. Ryan, Irish-Amer. A. C. N. Y. (174 ft. 8 ins.). Throwing the Discus—A. W. Mucks, Univ. of Wisconsin (145 ft. 4 1/2 ins.). Throwing 56-lb. Weight—M. McGrath, Irish-Amer. A. C. N. Y. (35 ft. 5 1/2 ins.). Throwing Javelin—G. A. Bronder, Irish-Amer. A. C. N. Y. (190 ft. 6 ins.).

Points scored: Irish-Amer. A. C. N. Y. 35; N. Y. A. C. 30; unattached, 27; Chicago A. A. 25; Boston A. A. 17; Ill. A. C. 13; Univ. of Wisconsin, 10; Los Angeles A. C. 9; Irish-Amer. A. A., Boston, 5; Toronto Walkers' Club, 5; Multnomah A. C. 5; Miss. Agricultural Coll., 5; Millrose A. A. 4; Salem Crescent A. C. 3; Meadowbrook Club, 3; Mo. A. C. 2; Seattle A. C. 2; L. I. A. C. 2; Germantown B. C. 1; Kaleva A. C. 1.

SR. NATL. OUTDOOR SWIMMING CHAMPIONSHIPS, 1916.

440 yds. Swim—Ludy Langer, Los Angeles A. C. 5:38 3-5. High Diving—Albert E. Downes, N. Y. A. C. 152.6 pta. 880 yds. Swim—Ludy Langer, Los Angeles A. C. 12 m. 1-5 s. 1 Mile Swim—Ludy Langer, Los Angeles A. C. 23:22. Long Distance Championship (10 mile river swim)—Michael McDermott, Ill. A. C. 1 h. 45 m. 23 2-5 s.

WOMEN'S SR. INDOOR SWIMMING CHAMPIONSHIPS, 1916.

500 yds. Swim—Miss Claire Galligan, Natl. Women's Life Saving League of N. Y. 8 m. 53 5-5 s. 50 yds. Swim—Miss Olga Dorfner, Phila. Turngemeinde, 30 m. 1-5 s. 250 yds. Swim—Miss Claire Galligan, Natl. Women's L. S. L. of N. Y. 3:15 4-5 s. Fancy Diving—Mrs. Alleen Allen, Los Angeles, 370 pta. 150 yds. Back Stroke—Miss Dorothy Burns, Los Angeles A. C. 3 m. 22 s. 100 yds. Swim—Miss Olga Dorfner, Phila. Turngemeinde, 1:08 4-5 s. (Amer. record).

WOMEN'S SR. OUTDOOR SWIMMING CHAMPIONSHIPS, 1916.

440 yds. Swim—Miss Claire Galligan, Natl. Women's L. S. L. of N. Y. 7:43 1-5 s. High Diving—Miss Evelyn Burnett, St. Louis, 102 pta. 880 yds. Swim—Miss Thelma Darby, Indianapolis Canoe Club, 16 m. 8 4-5 s. 1 Mile—Miss Claire Galligan, Natl. Women's L. S. L. of N. Y. 31 m. 19 3-5 s. Long Distance Swim (about 4 miles)—Miss Claire Galligan, Natl. Women's L. S. L. of N. Y. 51 m. 26 s.

JR. NATL. INDOOR SWIMMING CHAMPIONSHIPS, 1916.

100 yds. Swim—Ted Cann, N. Y. A. C. 55 2-5 s. (new Jr. A. A. U. record). 500 yds. Swim—Clement Browne, Hamilton Club, 6:25 3-5 s. 100 yds. Back Stroke—Leo. Handy, Brookline Gym. A. A. 1:12 8-5 s. 100 yds. Breast Stroke—J. B. Ward, Cincinnati Gymnastic A. C. 1:18 1-5 s. Fancy Diving from Springboard—W. P. Heyn, Chicago A. A., 409 pta.

SR. NATL. INDOOR SWIMMING CHAMPIONSHIPS, 1916.

50 yds. Swim—Duke P. Kahanamoku, Hui Nalu, Honolulu, 23 4-5 s. 200 yds. Breast Stroke—Michael McDermott, Illinois A. C. 2:42 3-5 s. 100 yds. Swim—Perry McGillivray, Ill. A. C. 56 1-5 s. 220 yds. Swim—Herbert Vollmer, N. Y. A. C. 2:23 3-5 s. (new world's record). Plunge for Distance—D. V. A. Smith, Ill. A. C. (75 ft.), 50 1-5 s. 500 yds. Swim—Ted Cann, N. Y. A. C. 6:24 2-5 s. 150 yds. Back Stroke—H. J. Hebner, Ill. A. C. 1:56 4-5 s. Fancy Diving from Springboard—Arthur McAlleenan, Jr., N. Y. A. C. with 142.33 pta. 400 yds. Relay—Won by Illinois A. C. (Rathel, Vosburgh, Hebner and McGillivray), 3:42 3-5 s. (new world's record). Water Polo—Ill. A. C. 1st team, d. N. Y. A. C., score 5-2; Ill. A. C. 2d team, d. Chicago A. A. for 3d place, score 7-4.

PENTATHLON.

Held at Travers Island, N. Y., Sept. 23, 1916.

Won by F. W. Kelly, Los Angeles A. C., 9 pta.; P. F. O'Connor, Irish-Amer. A. C., 12 pta.; 2d; Dan Shea, Pastime A. C., 16 pta.; 3d; Hector Auray, N. H. A. A., 21 pta.; 4th; H. S. Thorne, unattached, 23 pta., 5th.

A. A. U. ALL-AROUND CHAMPIONSHIP.

Held at Travers Island, Pelham Manor, N. Y., Sept. 23, 1916.

Won by Avery Brundage, Chicago A. A. 6:48.75 pta.; Fred Kelly, Los Angeles A. C. 2d, 5:58.1.625 pta.; Earl Thomson, Los Angeles A. C. 3d, 5:56.1.1 pta.; Alma Richards, unattached, 4th, 5:57.2.7 pta.; P. F. O'Connor, Irish-Amer. A. C. 5th, 5:58.8.775 pta.; Robt. Nash, N. Y. A. C. 6th, 5:59.3.375 pta.; Roy Bagnard, Los Angeles A. C. 7th, 4:42.1.1 pta.

MISCELLANEOUS.

2 Mile Steeplechase, held at Travers Island, N. Y., Sept. 23, 1916—10 m. 48 s. M. A. Devaney, Millrose A. A. won; J. Overton, Yale Univ., 2d; W. J. Kennedy, unattached, 3d.

10 Mile Run and 7 Mile Walk, held at McCormick's Dam Park Athletic Field, N. Y., Oct. 28, 1916—H. Koehlmair, unattached, 52:50 4-5. 7 Mile Walk Championship—R. F. Remer, N. Y. A. C. 53:39 3-5.

A. A. U. RECORDS OF 1916.

Following records and noteworthy performances made during 1916 were approved by A. A. U. at its annual meeting in N. Y. C. on Nov. 30:

RUNNING.

60 yds. Run (indoor)—4 3-5 s. Jo. Loomis, Chicago A. A., at Natl. A. A. U. indoor track and field championships held at 23d Regt. Armory, N. Y. C., March 18, '16.

2440 yds. Run (round path, outdoor)—47 2-5 s. J. E. Meredith, Univ. of Penn., at Intercol. A. A. A. championships, at Cambridge, Mass., May 27, '16.

21,000 yds. Run (indoor)—2 m. 15 2-5 s. J. W. Overton, Yale Univ., at Natl. A. A. U. indoor track and field championships, at 23d Regt. Armory, N. Y. C., March 18, '16.

2880 yds. Run (outdoor)—1 m. 53 1-5 s. J. E. Meredith, Univ. of Penn., at dual meet with Cornell Univ., May 13, '16, Phila. Field, Phila., Pa.

*Ellipsing world's record as accepted by Internl. A. A. Federation, June 10-12, '16. Made under new rules as to track measurement, 12 in. from pole.

SPORTING RECORDS—ATHLETICS—A. A. U. RECORDS OF 1916—Continued.

HURDLES.

(Hurdles 3 ft. 6 in. high; hurdles 10 yds. apart, 1st hurdle 15 yds. from starting point and last hurdle 15 yds. before finishing line.)

†120 yds. High (outdoor)—15 s. E. J. Thomson, Univ. of So. Calif., at So. Pacific Assn. meet, Bovard Field, Los Angeles, Cal., April 29, '16.

†120 yds. High (outdoor)—15 s. F. W. Kelly, Los Angeles A. C., dual meet with Univ. of Cal., Berkeley, Cal., March 29, '16.

†120 yds. High (outdoor)—15 s. Fred Murray, Stanford Univ., Pacific Assn. championships, at Berkeley, Cal., April 22, '16.

†120 yds. High (outdoor)—14-4-5 s. Robt. Simpson, Univ. of Mo., dual meet with Iowa State College, Columbia, Mo., May 6, '16.

†120 yds. High (outdoor)—14-4-5 s. Robt. Simpson, Univ. of Mo., dual meet with Univ. of Kansas, Columbia, Mo., May 13, '16.

†120 yds. High (outdoor)—14-4-5 s. E. J. Thomson, Univ. of So. Calif., open meet, at Stanford Univ., Calif., May 13, '16.

†120 yds. High (outdoor)—13-3-5 s. Robt. Simpson, Univ. of Mo., at Missouri Valley Conference meet, Columbia, Mo., May 27, '16.

†120 yds. High (outdoor)—14-3-5 s. Robt. Simpson, Univ. of Mo., at Intecollic. Conference meet, Evanston, Ill., June 3, '16.

†120 yds. High (outdoor)—14-4-5 s. Robt. Simpson, Univ. of Mo., made at Natl. A. U. sr. championships, Newark, N. J., Sept. 3, '16.

†120 yds. Low Hurdles (outdoor)—23-2-5 s. (10 hurdles, 2 ft. 6 in. high, 20 yds. apart, 1st hurdle 20 yds. from starting mark and last hurdle 20 yds. before finishing line). Robt. Simpson, Univ. of Mo., made at Mo. Valley Conference meet, Columbia, Mo., May 27, '16.

WALKING.

‡2 Mile Walk (indoor)—13 m. 27 s. G. H. Goulding, Toronto Central Walking Club, at Natl. A. A. U. indoor track and field championships, 22d Regt. Armory, N. Y. C., March 18, '16.

RELAY.

††4 Mile Relay Race (outdoor)—17:51 1-5 s. Cornell Univ. team (G. Taylor, J. Hoffmire, L. Windnagel, D. Potter), at Univ. of Penn. relay carnival, Phila., Pa., April 29, '16.

††2 Mile Relay Race (outdoor), 4 men, each man to run 880 yds. with Baton—Yale Univ. team, 7 m. 53 s. (H. Rolfe, A. Barker, H. Cooper, J. Overton), at Univ. of Penn. relay carnival, Phila., Pa., April 29, '16.

THROWING THE JAVELIN.

190 ft. 6 in. G. A. Brondor, Jr., Irish-Amer. A. C., at Natl. A. A. U. track and field championships, Weequahic Park, Newark, N. J., Sept. 9, '16.

*Eclipsing world's record as accepted by Internl. A. A. Federation, June 10-12, '14. †Equals world's record, as accepted by Internl. A. A. Federation, June 10-12, '14. ‡Made under new rules as to track measurement, 12 in. from pole.

Noteworthy Performances, 1916.

RUNNING.

50 yds. Run (indoor)—5 1-5 s. Jo. Loomis, Chicago A. A., at Mo. A. A. meet, St. Louis, Mo., March 25, '16.

50 yds. Run (indoor)—5 2-5 s. Brooke Brewer, St. Albans Sch., at Meadowbrook games, Phila., Pa., March 11, '16.

660 yds. Run (indoor)—1 m. 31 2-5 s. J. E. Meredith, Univ. of Penn., at Meadowbrook games, Phila., Pa., March 11, '16.

RELAY.

1,560 yds. Run (indoor)—4 men, each man to run 390 yds., 3 m. 2-4-5 s. Boston A. A. team (F. Burns, S. D. Rose, D. S. Caldwell, T. J. Halpin), Boston, Mass., Feb. 6, '16.

HURDLES.

50 yds. Low (4 hurdles, 1st 15 yds. from start, last 5 yds. from finish)—6 1-5 s. J. J. Eller, I. A. A. C., at Meadowbrook games, Phila., Pa., March 11, '16.

120 yds. 3 ft. High (10 yds. apart, with 1st hurdle 15 yds. from starting point and last 15 yds. before finishing line)—14 2-5 s. F. S. Murray, San Fran., Cal., at N. Y. A. C. games, Travers Isl., N. Y., Sept. 23, '16.

Swimming Records, 1916.

NEW A. A. U. RECORDS.

100 yds. Bath (20), 4 Turns—54 s. Perry McGillivray, Illinois A. C., Chicago, Ill., Feb. 3, '16.

†500 yds. Bath (25), 5 Turns—1 m. 29 4-5 s. H. E. Vollmer, N. Y. A. C., N. Y. C., Jan. 10, '16.

200 yds. Bath (25), 7 Turns—2 m. 8 4-5 s. H. E. Vollmer, N. Y. A. C., N. Y. C., April 10, '16.

†220 yds. Bath (25), 8 Turns—2 m. 23 2-5 s. H. E. Vollmer, N. Y. A. C., N. Y. C., April 10, '16.

300 yds. Bath (25), 11 Turns—3 m. 34 2-5 s. H. E. Vollmer, N. Y. A. C., N. Y. C., July 18, '16.

300 Meters, Bath (25), 13 Turns—3 m. 55 2-5 s. H. E. Vollmer, N. Y. A. C., N. Y. C., July 18, '16.

500 yds. Open Salt Water (100), 4 Turns—6 m. 11 2-5 s. Ludy Langer, Los Angeles A. C., Honolulu, H. T., Sept. 4, '16.

†500 Meters, Bath (25), 31 Turns—6 m. 51 3-5 s. H. E. Vollmer, N. Y. A. C., N. Y. C., July 18, '16.

380 yds. Open Salt Water (100), 8 Turns—11 m. 29 3-5 s. Ludy Langer, Los Angeles A. C., Honolulu, H. T., Sept. 4, '16.

†1,000 yds. open salt water (100), 9 turns—13 m. 7 2-5 s. Ludy Langer, Los Angeles A. C., Honolulu, H. T., Sept. 4, '16.

100 yds. Breaststroke, Bath (20), 4 Turns—1 m. 10 4-5 s. M. McDermott, Illinois A. C., Chicago, Ill., Mar. 2, '16.

300 yds. Breaststroke, Open Water (50), 3 Turns—2 m. 45 1-5 s. M. McDermott, Ill. A. C., Put-in-Bay, Ohio, July 15, '16.

100 yds. Backstroke, Bath (25), 3 Turns—1 m. 8 2-5 s. Russell Dean, Yale Swg. Assn., N. Y. C., Mar. 31, '16.

†200 Meters, Bath (25), 8 Turns—2 m. 23 2-5 s. H. E. Vollmer, N. Y. A. C., N. Y. C., April 10, '16.

100 yds. Backstroke, Open Salt Water (100)—1 m. 14 1-5 s. Harold Kruger, Honolulu, H. T., Sept. 4, '16.

400 yds. Relay, Bath (20), 4 men, 100 yds. each—3 m. 43 3-5 s. Ill. A. C. team (A. C. Rathel, 55 s.; Wm. Vosburgh, 57 2-5 s.; H. J. Hebner, 55 s.; Perry McGillivray, 55 1-5 s.), Chicago, Ill., April 27, '16.

500 yds. Relay, Bath (20), 5 men, 100 yds. each—4 m. 40 2-5 s. Ill. A. C. team (above 4 and D. L. Jones, 58 s.), Chicago, Ill., April 27, '16.

*World's records under Internl. Swg. Federation laws.

NOTEWORTHY SWIMMING PERFORMANCES.

40 yds. Bath (20), 1 Turn—18 1-5 s. Perry McGillivray, Ill. A. C., Chicago, Ill., Feb. 3, '16.

80 yds. Bath (20), 3 Turns—18 3-5 s. Perry McGillivray, Ill. A. C., Chicago, Ill., Feb. 3, '16.

250 yds. Bath (25), 9 Turns—2 m. 54 1-5 s. H. E. Vollmer, N. Y. A. C., N. Y. C., July 18, '16.

400 yds. Bath (25), 15 Turns—4 m. 56 1-5 s. H. E. Vollmer, N. Y. A. C., N. Y. C., July 18, '16.

1,000 yds. Bath (20), 49 Turns—13 m. 19 2-5 s. Clement Browne, Hamilton Club, Chicago, Ill., Jan. 13, '16.

1,300 yds., Bath (20), 59 Turns—16 m. 5 s. Clement Browne, Hamilton Club, Chicago, Ill., Jan. 13, '16.

50 yds. Breaststroke, Bath (20), 2 Turns—31 4-5 s. M. McDermott, Ill. A. C., Chicago, Ill., Feb. 25, '16.

WOMEN'S RECORDS.

50 yds. Bath (20), 2 Turns—30 1-5 s. Olga Dorfner, Phila. Turngemeinde, Phila., Pa., June 3, '16.

50 yds. Open Water, Straightaway—30 3-5 s. Olga Dorfner, Phila. Turngemeinde, Lafayette, Pa., Sept. 11, '16.

100 yds. Bath (75), 1 Turn—1 m. 8 4-5 s. Olga Dorfner, Phila. Turngemeinde, San Fran., Cal., July 4, '16.

320 yds. Bath (20), 10 Turns—8 m. 5 1-5 s. Olga Dorfner, Phila. Turngemeinde, Phila., Pa., Mar. 4, '16.

320 yds. Open Water (110), 1 Turn—8 m. 15 2-5 s. Olga Dorfner, Phila. Turngemeinde, Lafayette, Pa., Sept. 11, '16.

300 yds. Bath (20), 14 Turns—4 m. 46 s. Claire Galligan, New Rochelle, N. Y. C., Mar. 31, '16.

440 yds. Bath (20), 31 Turns—7 m. 53-5 s. Claire Galligan, New Rochelle, N. Y. C., Sept. 31, '16.

SPORTING RECORDS—ATHLETICS—SWIMMING RECORDS. 1916—WOMEN'S RECORDS—Continued.

400 yds. relay. 4 women. 100 yds. each. 20 yds. Bath—5 m. 48 2-5a. Indpt. Turn Verein of Indianapolis team (Mrs. Alvin Kinder, Thelma Darby, Louise Debus, Mary Janet O'Reilly), Indianapolis, Ind., May 31, '16.

Public Schools Athletic League.

ELEMENTARY SCHOOLS INDOOR RECORDS.
(Weight classifications only.)

50-yd. dash (80-lb. class)—6 4-5a.; H. Linicus, P. S. 9, Bronx; J. McMahon, P. S. 6, Mhntn., Dec. 15, 1906.

60-yd. dash (85-lb. class)—6 3-5a.; P. Kornweiss, P. S. 62, Mhntn., Dec. 20, '13; G. Fleming, P. S. 27, Mhntn., Dec. 13, '15.

80-yd. dash (95-lb. class)—7 3-5a.; C. Atwood, P. S. 186, Mhntn. (in heat), Feb. 22, 1908; I. Hamburger, P. S. 10, Mhntn. (in heat), E. De Divera, P. S. 44, Bronx, Dec. 28, 1912.

60-yd. dash (100-lb. class)—7 2-5a.; Schlossberg, P. S. 62, Mhntn., Dec. 11, 1909; M. White, P. S. 43, Mhntn., Dec. 16, 1911; P. Rabinowitz, P. S. 164, Bkln. (in heat); V. Oliveri, P. S. 19, Mhntn., Dec. 28, '12; P. Balda, P. S. 9, Bkln. (in heat), Dec. 19, '14; Meyer, P. S. 10, Mhntn. (semi-final heat), Dec. 19, '14; Donashefsky, P. S. 62, Mhntn. (in heat), Dec. 18, '15; Borison, P. S. 62, Mhntn. (in heat), Dec. 18, '15.

70-yd. dash (115-lb. class)—8 1-5a.; Harry Schultz, P. S. 6, Mhntn., Dec. 17, 1910; F. Zittel, P. S. 23, Queens, Dec. 16, 1911; M. Wilkoff, P. S. 148, Bkln., Dec. 19, 1914.

100-yd. dash (unlimited weight class)—11a.; W. Strahan, P. S. 10, Bronx, Dec. 11, 1909; F. Goodwin, P. S. 5, Mhntn., Dec. 17, 1910.

220-yd. run (unlimited weight class)—24 1-5a.; F. Suarez, Jr., P. S. 3, Bkln., Dec. 15, 1906.

360-yd. relay (80-lb. class)—47 2-5a.; P. S. 77, Mhntn. (E. Hauser, T. Garten, W. Moore, J. Kreiger); P. S. 40, Mhntn. (G. Walters, G. Ottinger, D. Adelman, D. Farley); P. S. 3, Bronx (W. Brouse, T. O'Rourke, A. Albrecht, I. Greenbaum), Nov. 23, 1907.

360-yd. relay (85-lb. class)—46 a.; P. S. 12, Mhntn. (H. Tager, A. Metzler, C. Williams, I. Lastfogel), Dec. 16, 1911.

440-yd. relay (95-lb. class)—55a.; P. S. 40, Mhntn. (H. Marshall, E. Denroche, W. Craig, J. Moss), Dec. 15, 1906.

440-yd. relay (100-lb. class)—55a.; P. S. 27, Mhntn. (Finnigan, Armini, Chiappe, Fitzpatrick), Dec. 19, 1911.

440-yd. relay (115-lb. class)—53 2-5a.; P. S. 6, Mhntn. (Lary, Young, O'Brien, Levy), Dec. 12, 1908; P. S. 19, Mhntn. (Fisher, Lubitz, Roch, Peters), Dec. 28, 1912.

880-yd. relay (unlimited weight class)—1m. 47 3-5a.; P. S. 6, Mhntn. (Gorham, G. Holder, Szilage, Jones), Dec. 11, 1909; P. S. 48, Mhntn. (A. De Witt, J. Riordan, E. Elliott, H. Reilly), Dec. 28, 1912.

Running high jump (80-lb. class)—4 ft. 4 in.; Simpson, P. S. 77, Mhntn., Feb. 22, 1908.

Running high jump (85-lb. class)—4 ft. 9 1/2 in.; E. Bensinger, P. S. 42, Bronx, Dec. 18, '15.

Running high jump (95-lb. class)—4 ft. 7 in.; Kessler, P. S. 77, Mhntn., Feb. 22, 1908; H. Baker, P. S. 9, Bkln., Dec. 12, 1908.

Running high jump (100-lb. class)—5 ft. 3 in.; M. Silberstein, P. S. 46, Mhntn., Dec. 18, '15.

Running high jump (unlimited weight class)—5 ft. 3 3/4 in.; G. Corcoran, P. S. 164, Mhntn., Dec. 19, 1914.

Standing broad jump (80-lb. class)—8 ft. 1 1/2 in.; J. Hirschman, P. S. 32, Bronx, Dec. 12, 1908.

Standing broad jump (85-lb. class)—8 ft. 5 1/2 in.; C. Schenning, P. S. 90, Queens, Dec. 19, 1914.

Standing broad jump (95-lb. class)—8 ft. 8 in.; Katz, P. S. 43, Bkln., Dec. 12, 1908.

Standing broad jump (100-lb. class)—8 ft. 10 1/2 in.; M. Steizer, P. S. 22, Mhntn., Dec. 19, 1914.

Putting 8-lb. shot (115-lb. class)—39 ft. 11 in.; S. Schwartz, P. S. 171, Mhntn., Dec. 20, 1912.

Standing broad jump (115-lb. class)—9 ft. 2 in.; Brod, P. S. 62, Mhntn., Dec. 18, '15.

Putting 12-lb. shot (unlimited weight class)—40 ft. 4 1/2 in.; A. Kurzman, P. S. 186, Mhntn., Dec. 13, '15.

SPECIAL INDOOR NOVICE RELAYS—D. T.K.

352-yd. relay (80-lb. class)—49 3-5a.; P. S. 24, Mhntn. (M. Myles, J. Schmid, B. DeLara, J. Greenberg), March 17, 1906.

352-yd. relay (95-lb. class)—48a.; P. S. 24, Mhntn. (A. Block, W. Board, A. Guidera, J. McMahon), March 17, 1906.

704-yd. relay (110-lb. class)—1m. 33 2-5a.; P. S. 62, Mhntn. (I. Kupperman, M. Gordon, N. Smith, I. Goldstein), March 17, 1906.

704-yd. relay (unlimited weight class)—1m. 31a.; P. S. 24, Mhntn. (L. Tohnach, E. Earle, C. Grubb, M. Newmark), March 17, 1906.

SWIMMING.

20-yds. (80-lb. class)—12 4-5a.; J. Fulton, P. S. 67, Mhntn., April 17, 1909.

20 yds. (85-lb. class)—11 3-5a.; J. Nerich, P. S. 87, Mhntn., April 23, '10; H. Florence, P. S. 40, Mhntn. (in heat), April 4, '16.

40 yds. (95-lb. class)—29 4-5a.; S. Lothian, P. S. 58, Mhntn., April 17, 1909.

40 yds. (100-lb. class)—24a.; J. Watt, Jr., P. S. 9, Bkln., April 17, 1915.

60 yds. (115-lb. class)—38a.; Forrester, P. S. 10, Mhntn.; April 17, 1915.

80 yds. (unlimited weight class)—53 3-5a.; J. Nerich, P. S. 87, Mhntn., April 20, 1912.

160 yds. relay (unlimited weight class)—1m. 51 1-5a.; P. S. 11, Bkln. (R. Hanford, J. Cook, C. Savage, F. Titus), April 22, 1911.

HIGH SCHOOL INDOOR RECORDS.

Events for Juniors.

100-yd. dash—10 4-5a.; L. Perkins, H. S. of Commerce, Jan. 6, 1906; Ottman, DeWitt Clinton H. S., Jan. 6, 1906; E. Levinson, E. D. H. S., Jan. 28, 1911.

220-yd. dash—24 3-5a.; A. Engels, Com. H. S., Jan. 28, 1911.

Events for Seniors.

50-yd. dash—6a.; E. C. Jessup, Boys H. S., Dec. 26, 1903.

70-yd. dash—8a.; H. Turchin, Townsend Harris Hall, Jan. 26, 1912.

100-yd. dash—10 2-5a.; J. Ravenell, High School of Commerce, Jan. 29, 1910; Peter White, Stuyvesant High, Jan. 30, 1915.

220-yd. dash—24 1-5a.; A. Van Winkle, Boys H. S., Jan. 28, 1911.

440-yd. dash—53 3-5a.; F. Brady, DeWitt Clinton H. S., Jan. 28, 1911.

880-yd. run—2m. 5a.; A. Lent, Stuyvesant H. S., Jan. 26, 1912; E. Baillistier, Morris High, Jan. 30, 1915.

1-mile run—4 m. 42 1/2 a.; J. Fleck, Morris H. S., Jan. 29, '16.

100-yd. high hurdles—14a.; Geo. Hughes, Flushing High, Jan. 30, 1915.

440-yd. relay (100-lb. class)—52 2-5a.; Manual Training H. S. (R. Palmer, A. Reed, J. Blecher, H. Obst), Jan. 29, 1910.

880-yd. relay (120-lb. class)—1m. 41 1-5a.; Manual Training H. S. (E. Shannon, I. Burns, E. Peurestein, C. Luce), March 8, 1915.

880-yd. midgut relay—1m. 49 4-5a.; Morris H. S. (Wilson, Flood, Hands, Blum), Jan. 6, 1906.

880-yd. freshman relay—1m. 43 2-5a.; H. S. of Commerce (G. Young, K. Lozier, J. Adler, C. Burgess), Jan. 29, 1910.

704-yd. freshman relay—1m. 24 3-5a.; Boys H. S. (C. S. Bryce, L. E. Fackner, E. B. Jones, A. G. Salmon), Dec. 26, 1903.

1-mile relay championship—3m. 35a.; Manual Training H. S. (A. Cunan, A. Cozzena, F. Young, Danielson), March 7, 1908.

Running high jump—5 ft. 8 1/2 in.; W. M. Oler, DeWitt Clinton H. S., Jan. 28, 1909.

Putting 12-lb. shot—48 ft. 4 1/2 in.; J. Sinclair, Stuyvesant H. S., Jan. 29, '16.

EVENING HIGH SCHOOLS.

70-yd. dash (120-lb. class)—8a.; A. Pendleton, Morris Eve., March 26, 1915.

70-yd. dash—7 4-5a.; J. Behnken, N. Y. Eve. H. S., April 11, 1913; W. Elliott, Bkln. Eve., March 26, 1915.

100-yd. dash—11a.; C. Beckman, Manual Training Eve. H. S., Jan. 29, 1910; C. Mundt, N. Y. Eve. H. S., Jan. 25, 1911.

220-yd. dash—25 2-5a.; J. Foley, N. Y. Eve. H. S., April 11, 1913.

440-yd. run—54a.; A. Schnaars, Bkln. Eve. H. S., March 21, 1914.

880-yd. run—2m. 51 1-5a.; C. Plebes, Bkln. Eve. H. S., March 21, 1911.

1-mile run—4m. 47 1-5a.; A. Russman, Harlem Eve. H. S., April 11, 1913.

1-mile relay—8m. 47 3-5a.; N. Y. Eve. H. S. (H. Weipberg, G. Raiston, J. Foley, F. Safarowic), March 21, 1914.

880-yd. relay (120-lb. class)—1m. 44 2-5a.; Harlem Eve. H. S. (H. Foster, H. Richardson, K. Herberg, N. Hoffman), March 21, 1914.

SPORTING RECORDS—ATHLETICS—PUB. SCHOOLS ATH. LEAGUE—EVENING HIGH SCHOOLS—CON.

Running high jump—5 ft. 9½ in.; G. Tretry, Bkln. Eve., March 26, 1915.
Futling 12-lb. shot—46 ft.; N. Y. Eve. H. S., April 11, 1913.

SPECIAL INDOOR NOVICE RELAYS—D. T.K.

704-yd. relay (100-lb. class)—1m. 31 1-5s.; Stuyvesant H. S. (Sucker, Farrington, Brennan, Reinhardt), March 17, 1906.
1408-yd. relay (120-lb. class)—3m. 9 1-5s.; Morris H. S. (H. Gaffney, W. Bennett, V. Murray, H. Zoller), March 17, 1906.
1408-yd. relay (heavyweight class)—3m. 7s.; Commercial H. S. (I. Andrews, W. Calvin, H. Gray, L. Stevenson), March 17, 1906.

SWIMMING.

Tub race (20-yds.)—17 2-5s.; Guiteras, H. S. of Commerce, Feb. 26, 1907.
50 yds.—27s.; H. Vollmer, Stuyvesant H. S., March 13, 1913.

75 yds.—57 3-5s.; M. Thompson, H. S. of Commerce, Feb. 26, 1908.

100 yds.—1m. 2 1-5s.; T. Cann, Commerce, March 12, 1915.

200 yds.—2m. 46 3-5s.; W. O'Sullivan, DeWitt Clinton, March 12, 1915.

220 yds.—2 m. 45½ s.; L. Giebel, Stuyvesant H. S., Mar. 10, '16.

Relay race (160 yds.)—1m. 47 4-5s.; H. S. of Commerce (O'Neill, H. Greenwald, J. Boyle, M. Thompson), Feb. 26, 1907.

Relay race (200 yds.)—2m. 13 2-5s.; H. S. of Commerce (Rohes, Purcell, Kernell, M. Thompson), Feb. 27, 1909.

Relay race (266 yds.)—3m. 2s.; DeWitt Clinton H. S. (Richards, McAuliffe, Moore, Hanratt), March 11, 1910.

Relay race (800 ft.)—2m. 47 4-5s.; Commerce (A. Callahan, L. Wilson, K. Albanus, T. Cann), March 12, 1915.

Plunge for distance—69 ft. 6 in.; L. Giebel, Stuyvesant, March 12, 1915.

EVENT CLOSED TO NAUTICAL SCHOOL.

66 yds. 18 in.—55 2-5s.; S. Williams, U. S. S. Newport, March 11, 1910.

SKATING.

440 yds.—54 1-5s.; L. Cremin, DeWitt Clinton H. S., March 15, 1907.

880 yds.—1m. 56 4-5s.; L. Barnett, DeWitt Clinton H. S., March 15, 1907.

1 mile—3m. 59 2-5s.; L. Cremin, DeWitt Clinton H. S., March 15, 1907.

ELEMENTARY SCHOOLS—OUTDOOR RECORDS

50-yd. dash (80-lb.)—6 2-5s.; C. Schneider, P. S. 77, Mhntn., June 15, 1907; H. Beebe, P. S. 144, Bkln., June 6, 1908.

50-yd. dash (85-lb.)—6 2-5s.; V. Valle, P. S. 83, Mhntn., June 14, 1913.

60-yd. dash (95-lb. class)—7s.; L. Jackson, P. S. 89, Mhntn., June 12, 1909.

60-yd. dash (100-lb. class)—6½ s.; Borison, P. S. 62, Mhntn., June 17, '16.

70-yd. dash (115-lb. class)—8s.; N. Patto, P. S. 77, Mhntn., June 15, 1907; E. Murphy, P. S. 28, Bronx, June 12, 1909; C. Schneider, P. S. 77, Mhntn., June 10, 1911.

100-yd. dash (unlimited weight)—10 2-5s.; F. Zittel, P. S. 20, Queens, June 14, 1913.

220-yd. dash—25s.; J. Weaver, P. S. 166, Mhntn., June 16, 1906.

360-yd. relay (30-lb. class)—44 4-5s.; P. S. 77, Mhntn. (L. Posneisky, F. Sharpell, H. Kurth, B. Schenck), June 15, 1907.

360-yd. relay (85-lb. class)—43½ s.; P. S. 40, Bronx (Finkelbrand, Joseph. Meller, Sladen), June 17, '16.

440-yd. relay (95-lb. class)—52 2-5s.; P. S. 40, Mhntn. (G. Laun, C. Waters, E. Denroche, C. Foverschner), June 15, 1907.

440-yd. relay (100-lb. class)—52 2-5s.; P. S. 10, Mhntn. (H. Dubla, W. Giesen, S. Rose, W. Porter), June 14, 1913.

440-yd. relay (115-lb. class)—50 2-5s.; P. S. 24, Mhntn. (King, Fleck, Harker, McKernan), June 15, 1907.

880-yd. relay (115-lb. class)—1m. 48s.; P. S. 16, Bkln. (A. Whittlock, F. Lampe, T. Shotten, W. McGonigal), June 15, 1906.

880-yd. relay (heavyweight)—1m. 41s.; P. S. 24, Mhntn. (Friedman, Kelley, Heller, De Luna), June 15, 1907.

Running broad jump (80 lbs.)—17 ft.; J. Keller, P. S. 77, Mhntn., June 15, 1907.

Running broad jump (85 lbs.)—16 ft. 7 in.; C. Liverstone, P. S. 40, Bronx, June 14, 1913.

Running high jump (80-lb. class)—4 ft. 6 in. A. Willets, P. S. 9, Bkln., June 12, 1909.

Running high jump (85 lbs.)—4 ft. 11 in.; K. Switz, P. S. 62, Mhntn., June 12, 1915.

Running broad jump (95 lbs.)—16 ft.; C. Thompson, P. S. 114, Bkln., June 15, 1907.

Running broad jump (100 lbs.)—16 ft. 11 in.; D. Shukkind, P. S. 30, Mhntn., June 25, 1910.

Running high jump (95 lbs.)—4 ft. 11½ in.; R. Crowe, P. S. 32, Bronx, June 6, 1908.

Running high jump (100-lb. class)—5 ft.; M. Zerncher, P. S. 42, Bronx; C. Levine, P. S. 64, Mhntn., June 1, 1912; Johnson, P. S. 10, Mhntn., June 12, 1915.

Putting 8-lb. shot (115-lb. class)—40 ft. 4 in.; C. Walsh, P. S. 100, Bkln., June 12, 1909.

Running broad jump (115 lbs.)—18 ft. 8½ in.; N. Sloane, P. S. 12, Bronx, June 15, 1907.

Running high jump (115 lbs.)—4 ft. 9 in.; F. Haeck, P. S. 23, Bronx, June 16, 1906.

Putting 12-lb. shot (heavyweight)—39 ft. 7½ in.; H. Clinton, P. S. 8, Bronx, June 6, 1908.

Running high jump (heavyweight)—5 ft. 4 in.; J. Levy, P. S. 10, Mhntn., June 17, '16.

SWIMMING.

20 yds.—17½ s.; H. Shifka, P. S. 10, Mhntn., July 1, 1911.

40 yds.—35½ s.; A. Morr, P. S. 40, Mhntn., July 1, 1911.

75 yds.—52½ s.; D. McCann, P. S. 163, Bkln., July 1, 1911.

80 yds.—1m. 26½ s.; J. Agid, P. S. 160, Mhntn., July 1, 1911.

Relay (160-yds.)—3m. 16½ s.; P. S. 128, Bkln. (H. Lawson, F. Fay, F. La Dolce, L. Lake), July 1, 1911.

HIGH SCHOOLS OUTDOOR RECORDS.

Junior Events.

100-yd. dash—10½ s.; George McNulty, Erasmus Hall H. S., May 27, 1905; D. Friend, Manual Training H. S., May 29, 1909.

220-yd. run—23½ s.; George McNulty, Erasmus Hall H. S., May 27, 1905; B. Taylor, Boys H. S., May 23, 1908.

Senior Events.

100-yd. dash—10½ s.; B. Wefers, Jr., DeWitt Clinton H. S., May 27, '16.

220-yd. dash—22½ s.; Bonaparte, Morris H. S., May 31, 1913.

440-yd. dash—52 1-5s.; W. Albrecht, Stuyvesant H. S., May 29, 1915.

880-yd. run—3m. 3½ s.; F. Jenkins, Far Rockaway H. S., June 10, 1914.

1-mile run—4m. 35½ s.; F. Jenkins, Far Rockaway H. S., June 10, 1914.

120-yd. high hurdles—16½ s.; V. B. Havens, Boys H. S., May 23, 1908.

220-yd. low hurdles—26½ s.; H. Starr, Boys H. S., May 27, 1905.

440-yd. relay (100-lb. class)—50s.; Commerce (Meyer, Gettelson, Usher, Alpert), May 31, 1915.

880-yd. relay (120-lb. class)—1m. 38½ s.; Townsend Harris Hall (C. Weg, L. Levine, A. Von Bonin, O. Tabor), June 3, 1910.

1-mile relay (heavyweight)—3m. 31 4-5s.; Morris (H. Schulman, J. Bonaparte, E. Ballistier, J. Taub), May 31, 1915.

Running high jump—5 ft. 9 in.; H. Rosenberg, Morris H. S., May 23, 1908; F. Egan, Manual Training H. S., June 10, 1914.

Running broad jump—21 ft. 6 in.; D. Brown, Jamaica H. S., June 10, 1914.

Pole vault—10 ft. 9 in.; A. Belcher, Jamaica H. S., and B. Goggins, Boys H. S., May 23, 1910.

Putting 12-lb. shot—49 ft. 4½ in.; P. Coffey, Bryant H. S., May 28, 1910.

Throwing the discus (Greek style)—130 ft. 3 in.; F. Finegan, Manual Training H. S., May 28, 1910.

ROWING.

1 mile (8-oared)—5m. 25s.; H. S. of Commerce, May 30, 1907.

EVEN. HIGH SCHOOLS OUTDOOR RECORDS.

100-yd. dash—10½ s.; J. Behnken, N. Y. Evening H. S., May 17, 1913; P. E. Walter, N. Y. Evening H. S., May 16, 1914; A. Fendleton, Morris Evening, May 31, 1915.

220-yd. dash—23 4-5s.; R. Schultze, N. Y. Evening, May 31, 1915.

440-yd. run—53s.; R. Schultze, N. Y. Evening, May 31, 1915.

880-yd. run—3m. 7 3-5s.; A. Rolly, East Side Evening, May 31, 1915.

Running broad jump—19 ft. 8 in.; G. Tretry, Bkln. Evening, May 31, 1915.

SPORTING RECORDS—ATHLETICS—PUB. SCHLS. ATH. LEAGUE—EV. H. SCHL.—OUTDOOR RDS.—CON.

1-mile run—4m. 48½a.; M. Taub, Harlem Evening H. S., May 17, 1913.

1-mile relay—3m. 42½a.; Harlem Evening H. S. (V. Block, F. Plank, W. Garrettsen, C. Grandgerard), May 28, 1910.

Putting 12-lb. shot—45 ft. ¼ in.; T. Cooke, Jr., N. Y. Evening H. S., May 17, 1913.

NAUTICAL SCHOOL RECORDS—U. S. S. NEWPORT.

70-yd. dash—8¾a.; J. A. Bain, U. S. S. Newport, Mar. 11, 1911; B. Hope, U. S. S. Newport, Mar. 9, 1912; P. Gerardi, U. S. S. Newport, Mar. 29, 1913.

220-yd. dash—30¾a.; P. Gerardi, U. S. S. Newport, Mar. 29, 1913.

440-yd. run—1m. 4a.; W. Riker, U. S. S. Newport, Mar. 9, 1912.

880-yd. run—2m. 5¼a.; C. Duhme, U. S. S. Newport, Mar. 11, 1911.

1-mile run—5m. 34a.; T. Barry, U. S. S. Newport, Mar. 29, 1913.

Flag relay (600 yds.)—1m. 24a.; U. S. S. Newport (E. Brann, J. Bain, L. Wehle, C. Flynn, J. Pell, F. Farrier, W. Dietrich, A. Piaron, F. Forsch, W. Malloy), Mar. 11, 1911.

Relay (880 yds.)—2m. 39¾a.; Class A, U. S. S. Newport (E. O'Brien, R. Peterson, C. Dargue, H. Wagner), Mar. 9, 1912.

Potato race (6 potatoes)—23¾a.; S. Willesen, U. S. S. Newport, Mar. 11, 1911.

Putting 12-lb. shot—36 ft. 3 in.; F. W. Gorsch, U. S. S. Newport, Mar. 11, 1911.

Running high jump—5 ft.; W. Greenhalgh, U. S. S. Newport, Mar. 9, 1912.

Rope climbing—10¾a.; A. I. Flynn, U. S. S. Newport, Mar. 11, 1911.

Class Records.

The best class city records to date are as follows:

STANDING BROAD JUMP.

5th yr., 6 ft. 6.3125 in.; 6th yr., 7 ft. 0.275 in.; 7th yr., 7 ft. 2.328 in.; P. S. 32, Bronx; 8th yr., 7 ft. 7.417 in., P. S. 9, Bkln.

CHINNING.

5th year, 13.1438 times, P. S. 17, Queens; 6th yr., 14.8518 times, P. S. 3, Bronx; 7th yr., 15.5284 times, P. S. 72, Bkln.; 8th yr., 20.565, times, P. S. 12, Bronx.

RUNNING.

5th yr., 40 yds., 5.3534a.; 6th yr., 50 yds., 6.4a., P. S. 32, Bronx, 7th yr., 60 yds., 7.0937a., P. S. 10, Bkln.; 8th yr., 80 yds., 9.0845a., P. S. 10, Bkln.

Elementary School Athletics, 1916.

CLASS COMPETITION.

JUMPING.

Mhntn.—5th yr., 6 ft. 2.6 in., P. S. 34; 6th yr., 6 ft. 6.338 in., P. S. 147; 7th yr., 6 ft. 7.354 in., P. S. 171; 8th yr., 6 ft. 11.6432 in., P. S. 62.

Bronx.—5th yr., 6 ft. 5.50 in., P. S. 3; 6th yr., 5 ft. 11.775 in., P. S. 44; 7th yr., 6 ft. 9.4807 in., P. S. 12; 8th yr., 7 ft. 3.18 in., P. S. 12.

Bkln.—5th yr., 6 ft. 9.866 in., P. S. 73; 6th yr., 6 ft. 9.1875 in., P. S. 9; 7th yr., 6 ft. 8.75 in., P. S. 8; 8th yr., 6 ft. 11 in., P. S. 9.

Queens.—5th yr., 5 ft. 6.818 in., P. S. 20; 6th yr., 5 ft. 11.33 in., P. S. 58; 7th yr., 6 ft. 9 in., P. S. 78; 8th yr., 6 ft. 7.775 in., P. S. 78.

Richmond.—5th yr., 5 ft. 7.7692 in., P. S. 1; 6th yr., 6 ft. 1.8066 in., P. S. 1; 7th yr., 6 ft. 2.7857 in., P. S. 23; 8th yr., 6 ft. 6.5121 in., P. S. 1.

CHINNING.

Mhntn.—5th yr., 10.622 times, P. S. 147; 6th yr., 10.5, P. S. 147; 7th yr., 9.75, P. S. 147; 8th yr., 11.154, P. S. 14.

Bronx.—5th yr., 8.4 times, P. S. 3; 6th yr., 13.647, P. S. 12; 7th yr., 15.25, P. S. 12; 8th yr., 20.565, P. S. 12.

Bkln.—5th yr., 7.4 times, P. S. 72; 6th yr., 10.941, P. S. 66; 7th yr., 9.6412, P. S. 58; 8th yr., 11, P. S. 72.

Queens.—5th yr., 10.916 times, P. S. 54; 6th yr., 10.9230, P. S. 91; 7th yr., 13.4, P. S. 78; 8th yr., 13.8125, P. S. 78.

Richmond.—5th yr., 9.7222 times, P. S. 1; 6th yr., 11.3181, P. S. 14; 7th yr., 13.8, P. S. 1; 8th yr., 12.6666, P. S. 1.

RUNNING.

Mhntn.—5th yr., 6.0401 a., P. S. 34; 6th yr., 6.097 a., P. S. 34; 7th yr., 8.025 a., P. S. 147; 8th yr., 9.0222 a., P. S. 147.

ATH. LEAGUE—EV. H. SCHL.—OUTDOOR RDS.—CON.

Bronx.—5th yr., 6.4 a., P. S. 3; 6th yr., 6.67 a., P. S. 23; 7th yr., 7.62 a., P. S. 44; 8th yr., 10.04 a., P. S. 2.

Bkln.—5th yr., 6.010 a., P. S. 10; 6th yr., 7.038 a., P. S. 10; 7th yr., 8.019 a., P. S. 10; 8th yr., 9.045 a., P. S. 10.

Queens.—5th yr., 6.1764 a., P. S. 1; 6th yr., 8 a., P. S. 79; 6th yr., 8 a., P. S. 91; 7th yr., 8.8125 a., P. S. 91; 8th yr., 11.25 a., P. S. 95.

Richmond.—5th yr., 6.4 a., P. S. 20; 6th yr., 7.33 a., P. S. 14; 7th yr., 8.8 a., P. S. 14; 8th yr., 10.4705 a., P. S. 13.

ELEMENTARY SCHOOLS BASKETBALL

TOURNAMENT.

13th Annual Elementary Schls. B. B. Tournament of P. S. A. L. started in Oct., 1916, with total of 49 teams in the 95-lb. class and 49 in the 125-lb. These entries were distributed throughout boroughs as follows:

Mhntn., 28; Bronx, 22; Bkln., 30; Queens, 13; Richmond, 6.

The interborough series not conducted in 1916. In its place a round robin interdist. tournament was held and medals given to teams finishing 1st, 2d and 3d in each weight class. Following is final standing of teams:

Mhntn.—95 lbs., 1st pl., P. S. 62; 2d, P. S. 64; 3d, P. S. 5. 125 lbs., 1st pl., P. S. 62; 2d, P. S. 39; 3d, P. S. 64.

Bronx.—95 lbs., 1st pl., P. S. 45; 2d, P. S. 44; 3d, P. S. 51. 125 lbs., 1st pl., P. S. 45; 2d, P. S. 52; 3d, P. S. 44.

Bkln.—95 lbs., 1st pl., P. S. 168; 2d, P. S. 84; 3d, P. S. 43. 125 lbs., 1st pl., P. S. 43; 2d, P. S. 84; 3d, P. S. 168.

Queens.—95 lbs., 1st pl., P. S. 71; 2d, P. S. 88; 3d, P. S. 92. 125 lbs., 1st pl., P. S. 92; 2d, P. S. 88; 3d, P. S. 71.

Richmond.—95 lbs., 1st pl., P. S. 19; 2d, P. S. 17. 125 lbs., 1st pl., P. S. 17; 2d, P. S. 19.

ELEMENTARY SCHOOLS ASSN. FOOTBALL.

During fall of 1915 14 schools conducted assn. football tournaments among their classes. Following is summary of schools, together with number of teams they entered in interclass tournament:

Teams—P. S. 18, Mhntn., 14; P. S. 62, Mhntn., 26; P. S. 64, Mhntn., 24; P. S. 120, Mhntn., 10; P. S. 23, Bronx, 10; P. S. 43, Bronx, 25; P. S. 5, Bkln., 12; P. S. 43, Bkln., 77; P. S. 73, Bkln., 17; P. S. 128, Bkln., 12; P. S. 158, Bkln., 12; P. S. 165, Bkln., 8; P. S. 39, Queens, 6; P. S. 54, Queens, 6.

Total no. of teams, 268; approx. no. of boys on each team, 13; total no. of boys competing, 3,484.

ELEMENTARY SCHOOLS INDOOR BASEBALL.

Following schools conducted tournaments:

Mhntn.—P. S. 5, 8, 21, 25, 34, 40, 43, 44, 52, 77, 89, 95, 120, 147, 166, 171, 179, 184, 186, 192.

Bronx—P. S. 4, 9, 12, 27, 32, 36, 42, 46, 47, 50, 53.

Bkln.—P. S. 5, 6, 12, 48, 50, 58, 66, 99, 100, 107, 123, 128, 135, 145, 152, 164, 165, 176.

Queens—P. S. 37, 68, 38, 91.

Richmond—P. S. 8.

The Otto G. Bannard Trophy was awarded to P. S. 44, Mhntn., for having had greatest percentage of its enrolled grammar boys take an active part.

ELEMENTARY SCHOOLS INDOOR SWIMMING CHAMPIONSHIPS.

Held at Public Pool, 233 W. 60th, Mhntn., April 8, '16.

Points were scored on basis of 5 for 1st, 3 for 2d, 2 for 3d, 1 for 4th. The schools scored in the following order: P. S. 40, Mhntn., 14;

P. S. 9, Bkln., 18; P. S. 69, Mhntn., 14; P. S. 109, Mhntn., 6; P. S. 64, Mhntn., 5; P. S. 10, Mhntn., 5; P. S. 14, Mhntn., 4; P. S. 166, Mhntn., 2; P. S. 70, Mhntn., 2.

107, 123, 128, 135, 145, 152, 164, 165, 176.

Queens—P. S. 37, 68, 38, 91.

Richmond—P. S. 8.

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107, 123, 128, 135, 145, 152, 164, 165, 176.

Queens—P. S. 37, 68, 38, 91.

Richmond—P. S. 8.

The Otto G. Bannard Trophy was awarded to P. S. 44, Mhntn., for having had greatest percentage of its enrolled grammar boys take an active part.

ELEMENTARY SCHOOLS OUTDOOR TRACK AND FIELD CHAMPIONSHIP GAMES.

Held at Bkln. Athletic Field, June 17, '16.

Schools scored in following order: P. S. 62, Mhntn., 18; P. S. 40, Bronx, 15; P. S. 10, Mhntn., 14; P. S. 164, Bkln., 10; P. S. 14, Mhntn., 10; P. S. 27, Mhntn., 9; P. S. 184, Mhntn., 9; P. S. 45, Bronx, 8; P. S. 168, Bkln., 7; P. S. 93, Bkln., 6; P. S. 89, Bkln., 5; P. S. 90, Queens, 5; P. S. 148, Bkln., 5; P. S. 157, Bkln., 5; P. S. 20, Mhntn., 5; P. S. 60, Bronx, 5; P. S. 99, Bkln., 5; P. S. 83, Queens, 5; P. S. 10, Bronx, 3; P. S. 19, Mhntn., 3; P. S. 9, Bkln., 3; P. S. 128, Bkln.,

SPORTING RECORDS—ATHLETICS—ELEMENTARY SCHOOL ATHLETICS—OUTDOOR TRACK GAMES—CON.

3; P. S. 178, Bkln., 3; P. S. 169, Mhnt., 3; P. S. 46, Mhnt., 1½; P. S. 134, Bkln., 1½; P. S. 50, Bkln., 1; P. S. 26, Mhnt., 1; P. S. 144, Bkln., 1; P. S. 186, Mhnt., 1; P. S. 44, Queens, 1; P. S. 89, Mhnt., 1; P. S. 32, Mhnt., 1; P. S. 16, Mhnt., 1; P. S. 21, Mhnt., 1.

BROOKLYN EAGLE HONOR DAY.

4th annual field day for Eagle Honor Roll pupils, held at Ebbets Field, Bkln., June 29, '16. P. S. 128, Bkln., and P. S. 88, Queens, played for the borough championship in baseball. The Queens team won the game in last half of 9th inning with score of 6 to 5.

Following is a summary of the relay event: 880 yds. Relay (unlimited weight class)—1 m. 47 a. P. S. 9, Bkln. (Corrie, Kuck, DeSilvo, Raffaela), won; P. S. 167, Bkln. (Matheson, Mandato, Newman, Vogeley), 2d; P. S. 93, Bkln. (Reynolds, Kaplan, Wadsworth, Sweeney), 3d; P. S. 73, Bkln. (O'Connor, White, Furey, Maguire), 4th. (27 teams were entered.)

ELEMENTARY SCHOOLS BASEBALL.

75 schools entered teams in the tournament of 1916.

Mhnt. Tournament—P. S. 5, w. 5, l. 0; P. S. 43, w. 4, l. 1; P. S. 89, w. 3, l. 2.

Bronx Tournament—P. S. 45, w. 5, l. 0; P. S. 26 and 52, w. 3, l. 2; P. S. 32 and 12, w. 2, l. 3; P. S. 9, w. 0, l. 5; P. S. 26 defeated P. S. 52 in play-off for 2d pl.

Bkln. Tournament—Dist. league championships resulted as follows:

D. A. L. 1, P. S. 73; D. A. L. 5, P. S. 123; D. A. L. 8, P. S. 128; D. A. L. 11, P. S. 3; D. A. L. 15, P. S. 114; D. A. L. 17, P. S. 136; D. A. L. 24, P. S. 122.

Final series for borough championship resulted as follows:

P. S. 128, won; P. S. 123, 2d; P. S. 3, 3d; P. S. 73, 4th. On play-off for 1st place P. S. 128 defeated P. S. 123; on play-off for 3d pl. P. S. 3 defeated P. S. 73.

Queens Tournament—P. S. 88 w. 2, l. 0; P. S. 72, w. 0, l. 2.

Richmond Tournament—P. S. 18, w. 7, l. 1; P. S. 14, w. 6, l. 2; P. S. 23, w. 4, l. 4.

High Schools Athletics, 1916.

HIGH SCHOOLS INDOOR SWIMMING CHAMPIONSHIPS.

Held at College City of N. Y. Natatorium, Mar. 10, '16.

Points scored: Stuyvesant, 27; H. S. of Commerce, 15; Townsend Harris Hall, 8; DeWitt Clinton H. S., 7; Erasmus Hall, 6; Manual Tr., 2; New Utrecht, 1.

H. S. INDOOR TRACK AND FIELD CHAMPIONSHIP GAMES.

Held at 23d Regt. Armory, Bkln., N. Y., Jan. 29, '16.

Points scored: Morris, 29; DeWitt Clinton, 15; Manual Tr., 15; Flushing, 14; Stuyvesant, 10; Commercial, 8; H. S. of Commerce, 7; Boys, 6; Jamaica, 3; Erasmus Hall, 1; Richmond Hill, 1.

H. S. OUTDOOR NOVICE GAMES AND CHAMPIONSHIP RELAYS.

Held at Bkln. Athletic Field, May 20, '16. Points scored: Track and field events—H. S. of Commerce, 40; Stuyvesant, 19; Flushing, 19; Curtis, 15; Erasmus Hall, 11; Newtown, 10; Far Rockaway, 10; DeWitt Clinton, 9; Jamaica, 8; Boys, 7; Bryant, 7; E. D., 3; Manual Tr., 2; Commercial, 2; New Utrecht, 2.

Relay Events—Morris, 10; DeWitt Clinton, 8; H. S. of Commerce, 5; Boys, 5; Erasmus Hall, 2; Stuyvesant, 1; Bryant, 1.

H. S. OUTDOOR TRACK AND FIELD CHAMPIONSHIP GAMES AND NOVICE RELAYS.

Held at Bkln. Athletic Field, May 27, '16. Points scored: Flushing, 29; Morris, 24; Stuyvesant, 20; DeWitt Clinton, 18; Far Rockaway, 18; H. S. of Commerce, 12; Jamaica, 17; Townsend Harris Hall, 8; Boys, 8; New Utrecht, 4; Bryant, 3; Newtown, 2; Commercial, 1; Erasmus Hall, 1.

Novice Relay—Commercial, 13; Morris, 6; DeWitt Clinton, 3; H. S. of Commerce, 3; Stuyvesant, 2; E. D. H. S., 2; Jamaica, 2.

HIGH SCHOOLS TENNIS.

Mhnt.-Bronx-Richmond Div.—(School won, lost.) DeWitt Clinton, 6, 0; Townsend Harris Hall, 4, 2; Curtis, 4, 2; Evander Childs, 2, 3; Stuyvesant, 2, 3; Morris, 0, 4; Commerce, 0, 5.

Bkln. Div.—Erasmus, 5, 0; Boys, 3, 2; Commercial, 2, 1; Bushwick, 2, 2; E. D., 0, 3; New Utrecht, 0, 4.

Queens Div.—Flushing, 3, 0; Richmond Hill, 2, 1; Newtown, 2, 2; Bryant, 1, 2; Jamaica, 0, 2.

City championship series played on courts of West Side Tennis Club, resulting as follows: June 14, DeWitt Clinton, 5; Erasmus Hall 0. June 16, DeWitt Clinton, 5; Flushing, 0.

WHITNEY TROPHY SUBTARGET RIFLE TOURNAMENT.

16 high schools participated in the subtarget rifle championship tournament. These schools were divided geographically into 3 divs. and the Erasmus Hall and Curtis High Schls. teams were champions of the respective divs. These teams entered series of matches and Erasmus Hall High School was victorious. Morris High won the 2d team championship. Following boys were tied for individual championship honors: Theodore Bromley and J. Dougherty of Erasmus Hall and Irving Smith of Curtis High. A special match in which Bromley and Smith participated resulted in a tie, and a championship medal was awarded each.

Following were members of 1st team of Erasmus Hall in the final championship match: Wm. Brayer, Bernal Abel, Fredk. Morgan, Stanley Duncan, Maxwell Grout, Kenneth Leibert, Theodore Bromley, Elbert Andrews.

WINGATE TROPHY COMPETITION.

585 h. a. boys qualified as marksmen and 375 as sharpshooters, almost twice the no. of 1915. Following is summary of results:

(School, no. marksmen, no. sharpshooters and points.)

Stuyvesant, 134; 177; 799. Morris, 76; 27; 233. Erasmus Hall, 52; 20; 164; Commercial, 40; 22; 146. Curtis, 28; 17; 107. Boys, 32; 8; 88. DeWitt Clinton, 24; 11; 81. Evander Childs, 17; 11; 67. Bryant, 18; 8; 60. Bushwick, 11; 12; 58. E. D., 11; 8; 46. Jamaica, 14; 6; 46. New Utrecht, 3; 0; 6. Manual Tr., 125; 48; 394. Commerce, 21; 10; 72. Total, 606; 355.

OUTDOOR SHOOTING CHAMPIONSHIPS.

Held at Peekskill range on Oct. 28, '16.

P. S. A. L. Individual Outdoor Championship—Won by John Johnson, Commercial, 89; Richard Mullen, Commercial, 86; Alex. Pisciotto, Boys, 85.

1st Team Match—Won by Evander Childs (E. Smith, 41; Andrew Peterson, 39; Milton Lowenstein, 40; Alfred Mathison, 35; Arthur Schoenstadt, 38), 193.

2d Team Match—Won by Erasmus Hall (Briggs, 36; Leibert, 44; Abal, 43; Alexander, 38; Witte, 36), 197.

HIGH SCHOOLS LACROSSE CHAMPIONSHIP.

Manual Tr. of Bkln. won lacrosse tournament and was awarded the R. M. Thompson Trophy.

INTERSCHOLASTIC PENTATHLON.

Held at Erasmus meet, 23d Regt. Armory, Feb. 5, '16. V. C. Elliot of Hamilton Inst. won with 23 pts.

HIGH SCHOOL SOCCER.

Curtis High School of Staten Island won 1916 scholastic soccer championship. Erasmus made best record among Bkln. schools.

College Athletics.

BASEBALL.

(Standing of teams, games, won, lost, per cent.)

*Columbia, 20, 18, 1, .948; Tufts, 22, 20, 2, .910; *Harvard, 25, 21, 3, .875; Syracuse, 22, 19, 3, .865; Lehigh, 18, 13, 5, .724; Navy, 22, 16, 8, .667; Brown, 19, 12, 7, .632; Cornell, 22, 13, 8, .592; Princeton, 22, 13, 9, .592; Dartmouth, 21, 12, 9, .572; *Army, 19, 10, 8, .556; Lafayette, 22, 12, 10, .546; *Fordham, 14, 7, 6, .539; *Amherst, 17, 9, 7, .530; Georgetown, 22, 11, 11, .509; Williams, 17, 7, 10, .412; Yale, 23, 8, 15, .348; *Pa., 22, 6, 16, .273.

*Played tie games. Games with league teams not included. Although Columbia had best record for games won and lost, Harvard was generally considered champion of year.

TRACK WINNERS.

Winning teams in the big college track meets of 1916 follow:

Univ. of Pa. relays, 1 mile—Harvard. Univ. of Pa. relays, 2 miles—Yale. Univ. of Pa. re-

SPORTING RECORDS—ATHS.—COLLEGE ATHLETICS—TRACK WINNERS—Continued.

lays, 4 miles—Cornell. Inter. Assn. of A. A. of A.—Cornell. Wstn. Inter. Conference—Wisconsin. Pacific Coast Inter. Athletic Assn.—Calif. New England Inter. Athletic Assn.—Dartmouth. Missouri Valley Inter. Conference—N. Y. Univ. So. Atlantic Inter. Athletic Assn.—Virginia. Southern Inter. Athletic Assn.—Louisiana. Tri-State Inter. Conference—Minn. Ohio "Big 6" Inter. Conference—Ohio State Univ. Soutw. Inter. Conference—Univ. of Texas. Rocky Mountain Inter. Conference—Colorado College.

CHAMPIONS IN OTHER SPORTS.

Rowing, Harvard; hockey, Harvard; basketball, Pa.; swimming, Yale; fencing, Annapolis;

gymnastics, Princeton; shooting, Princeton; wrestling, Cornell; water polo, Princeton; tennis, Harvard.

INTERNATIONAL ATHLETICS.

The 5-man track and field team selected by the A. A. U. took part in 7 meets in Scandinavia in 1916, entering 1 or more men in 49 events. Without a single exception the Amer. athletes finished among the 1st 3. Record of the athletes follows: (Name, events, 1st, 2d, 3d.)

Loomis, 7, 5, 1, 1; Simpson, 11, 4, 4, 3; Murray, 13, 3, 6, 4; Meredith, 7, 2, 3, 2; Ward, 4, 2, 1, 1; relay team, 7, 7, 0, 0.

AUTOMOBILE RECORDS.

(Allowed and accepted by A. A. A. Contest Board.)

With the running of 150-mile race at Ascot Speedway, Los Angeles, on Thanksgiving Day, the struggle for points in the A. A. A. 1916 championship award standing was terminated. Darío Resta, with a total of 4,100 pts., is undisputed champion of year. The Bosch Magneto Co. awarded a trophy and \$2,000 in cash to winning driver and \$1,000 and \$500 to drivers ranking 2d and 3d in final official standing. The B. F. Goodrich Co. added \$10,000 to purse thus created, to be split \$5,000, \$3,000 and \$2,000. Resta therefore came in for \$7,000 and a trophy in addition to titular honor.

John Aitken, 3d, with 3,440 pts., and E. V. Rickenbacher, 3d, with 2,910, received \$4,000 and \$2,500.

There were 15 races which figured in the championship standings and the no. of pts. awarded each was governed by length and no. and character of entries. In 1917 the no. of events will be limited to 1 for each speedway, the schedule being Indianapolis, May 30; Omaha, July 4; Des Moines, July 14; Tacoma, July 28; Cincin., Sept. 8; Prov., Sept. 15; N. Y., Sept. 29, and Chi., Oct. 13.

Final scores of all drivers with ranking in 1916 championship standing follows:

Dario Resta, 4,100; John Aitken, 3,440; E. V. Rickenbacher, 2,910; Ralph De Palma, 1,790; Earl Cooper, 1,405; Wilbur D'Alone, 1,120; Thomas Milton, 690; Pete Henderson, 667; Frank Galvin, 645; Ralph Mulford, 620; Howard Wilcox, 618.

Josef Christiaens, 540; Dave Lewis, 500; Ira M. G. Vall, 450; Jules Devigne, 350; Hughie Hughes, 275; Clyde Rosta, 270; A. H. Patterson, 270; Eddie Pullen, 260; Wm. Weightman, 240.

George Buzane, 210; Eddie O'Donnell, 185; Chas. J. Devlin, 140; Arthur H. Klein, 125; Jack LeCain, 120; Glover Ruckstell, 100; Barney Oldfield, 80; Earl DeVore, 80; Omar Toft, 75; Ora Haibe, 60.

George Adams, 55; Mel Stringer, 55; Jack Gable, 45; Billy Chandler, 40; Bert Watson, 35; M. Sorenson, 35; Art Johnson, 30; Jas. A. Benedict, 30; F. McCarthy, 25; Andy Burt, 25; W. J. Muller, 20.

Straightaway Free-for-all Records,

REGARDLESS OF CLASS.

Dist.	Time.	Driver.	Car.	Date.
1 kil.	15.88	Burman	Blitzen-Benz	*Apr. 23, '11
1 mi.	35.40	Burman	Blitzen-Benz	*Apr. 23, '11
2 mi.	51.26	Burman	Blitzen-Benz	*Apr. 23, '11
5 mi.	2:34	Hemery	Darracq.	*Jan. 24, '06
10 mi.	5:14.40	Bruce-Brown	Benz	*Mar. 24, '09
15 mi.	10:00	Lancia	Fiat	*Jan. 29, '06
20 mi.	13:11.32	Burman	Buick-B.	*Mar. 30, '11
50 mi.	35:52.31	Burman	Buick-B.	*Mar. 28, '11
100 mi.	1:12:45.20	Bernin	Renault	*Mar. 6, '08
150 mi.	1:55:18	Disbrow	Special	*Mar. 31, '11
200 mi.	2:34:12	Disbrow	Special	*Mar. 31, '11
250 mi.	3:14:55	Disbrow	Special	*Mar. 31, '11
300 mi.	5:53:32.50	Disbrow	Special	*Mar. 31, '11
31.65 mi.	1:00:00	Disbrow	Special	*Mar. 28, '11

STANDING START.

1 m., 40.52, Oldfield, Benz. *Mar. 16, '10

Class "B" Stock Chassis,

161 TO 230 CUBIC INCHES.

Dist.	Time.	Driver.	Car.	Date.
5 mi.	4:24:13	Towers	Warren-D.	*Mar. 29, '11
10 mi.	9:10:52	Towers	Warren-D.	*Mar. 30, '11

*At Daytona, Fla. †At Jacksonville, Fla.

231 TO 300 CUBIC INCHES.

Dist.	Time.	Driver.	Car.	Date.
1 ml., 35:11	Mulford	Hudson	.....	*Apr. 10, '16
10 ml., 8:16:35	Wilson	Cole	.....	Mar. 29, '11

301 TO 450 CUBIC INCHES.

Dist.	Time.	Driver.	Car.	Date.
1 kil., 26:75	Merz	National	.....	*Mar. 29, '11
1 ml., 40:32	Wilcox	National	.....	*Mar. 30, '11
5 mi., 2:56:32	Wilcox	National	.....	*Mar. 30, '11
10 ml., 8:03:57	Merz	National	.....	*Mar. 29, '11

**At Daytona, Fla. †At Cleveland, O.

Speedway Records.

NON-COMPETITIVE RECORDS, REGARDLESS OF CLASS.

Dist.	Time.	Driver.	Car.	Date.
¼ mi., 16:60	Oldfield	Christie	.....	*July 5, '15
1 mi., 31:60	Oldfield	Christie	.....	July 5, '15
2 mi., 1:10:00	Oldfield	Christie	.....	*July 5, '15
5 mi., 3:00:00	Ord	Maxwell	.....	*July 5, '15

COMPETITIVE RECORDS.

Dist.	Time.	Driver.	Car.	Date.
1 ml., 40:23	De Palma	Mercedes	.....	*June 24, '16
2 ml., 1:12:35	Resta	Peugeot	.....	*Sept. 30, '16
3 ml., 1:54:31	DePalma	Mercedes	.....	*June 24, '16
4 ml., 2:20:03	Resta	Peugeot	.....	*Oct. 9, '15
5 mi., 2:56:35	Resta	Peugeot	.....	*July 15, '16
10 ml., 5:45:03	Aitken	Peugeot	.....	*Sept. 30, '16
15 ml., 8:54:72	Mulford	Peugeot	.....	*July 15, '16
20 ml., 11:15:79	Aitken	Peugeot	.....	*May 13, '16
25 mi., 15:00:38	Mulford	Peugeot	.....	*July 15, '16
50 mi., 39:04:33	Resta	Peugeot	.....	*Oct. 9, '16
75 mi., 45:05:31	Rickenbacher	Maxwell	.....	*July 15, '16

100 mi., 56:57:72	Resta	Peugeot	.....	*Nov. 2, '15
150 mi., 1:26:58:65	Aitken	Peugeot	.....	*Sept. 30, '16
200 mi., 1:55:23:53	Aitken	Peugeot	.....	*Sept. 30, '16
250 mi., 2:22:04:03	Aitken	Peugeot	.....	*Sept. 30, '16
300 mi., 2:55:32:23	Anderson	Stutz	.....	*Oct. 9, '15
350 mi., 3:24:43:99	Anderson	Stutz	.....	*Oct. 9, '15
400 mi., 4:04:48:98	Resta	Peugeot	.....	*June 25, '15
450 mi., 4:35:05:78	Resta	Peugeot	.....	*June 25, '15
500 mi., 5:07:38:00	Resta	Peugeot	.....	*June 25, '15

NON-COMPETITIVE CLASS "B" STOCK CAR.

(Piston displacement, 231 to 300 cu. in.)

Dist.	Time.	Driver.	Car.	Date.
100 ml., 1:20:21:40	Mulford	Hudson	.....	*Nov. 29, '15
300 ml., 3:28:29:59	Thomas	Delage	.....	*May 30, '14
350 ml., 4:15:23:69	Bolliot	Peugeot	.....	*May 30, '14
400 ml., 4:52:03:10	Thomas	Delage	.....	*May 30, '14
450 ml., 5:27:33:50	Thomas	Delage	.....	*May 30, '14
500 ml., 6:03:45:94	Thomas	Delage	.....	*May 30, '14

HOUR RECORDS.

Dist.	Time.	Driver.	Car.	Date.
74 ml., 1:00:00	Harroun	Marmon	.....	*Apr. 16, '10
148 ml., 2:00:00	Harroun	Marmon	.....	*Apr. 16, '10

*At Tacoma, Wash. †Omaha, Neb. ‡Sheephead Bay. §Des Moines, Ia. ¶Cinc., O. *Chi., Ill. **Indianapolis, Ind. *Los Angeles, Cal.

One-Mile Circular Dirt Track.

Dist.	Time.	Driver.	Car.	Date.
1 ml., 46:20	Disbrow	Simplex	.....	**Aug. 8, '14
2 ml., 1:32:60	Disbrow	Simplex	.....	**Aug. 8, '14
3 ml., 2:27:31	Disbrow	Simplex	.....	*Sept. 14, '12
4 ml., 3:17:02	Disbrow	Simplex	.....	*Sept. 14, '12
5 ml., 4:06:53	Disbrow	Simplex	.....	*Sept. 14, '12
10 ml., 8:16:40	Burman	Peugeot	.....	*Jan. 3, '15
15 ml., 12:23:20	Burman	Peugeot	.....	*Jan. 3, '15
20 ml., 16:25:50	Burman	Peugeot	.....	*Jan. 3, '15
25 ml., 20:28:30	Burman	Peugeot	.....	*Jan. 3, '15
50 ml., 40:57:30	Burman	Peugeot	.....	*Jan. 3, '15
75 ml., 1:08:56:00	Burman	Peugeot	.....	*Oct. 22, '14

SPORTING RECORDS—AUTOMOBILE—ONE-MILE CIRCULAR DIRT TRACK—Continued.

Dist.	Time.	Driver.	Car.	Date.
100 ml.	1:31:30.00	Alley, Dusenber.		Oct. 24, '14
150 ml.	2:30:51.00	Wishart, Mercer.		Aug. 25, '12
200 ml.	3:21:48.00	Mulford, Mason	Special.	July 4, '13

*St. Louis, Mo. †Cleveland, O. ‡Bakersfield, Cal. §Galesburg, Ill. ¶Hamlin, O. §Columbus, O.

Class "B" Speedway.

(Stock chassis, piston displacement.)
451 TO 600 CUBIC INCHES.

Dist.	Time.	Driver.	Car.	Date.
5 ml.	4:01:36	Oldfield, Knox		May 30, '10
10 ml.	7:47:71	Robertson, Fiat		Nov. 11, '09
20 ml.	15:57:41	De Palma, Fiat		May 6, '10
50 ml.	42:02:28	Robertson, Fiat		Nov. 13, '09
100 ml.	1:22:35.35	Robertson, Fiat		Nov. 13, '09
150 ml.	2:05:00.63	Robertson, Fiat		Nov. 13, '09
200 ml.	3:53:48.32	Disbrow, Rainier		Nov. 13, '09

301 TO 450 CUBIC INCHES.

5 ml.	4:05:76	Kincaid, National		May 27, '10
10 ml.	7:55:12	Aitken, National		July 2, '10
15 ml.	11:48:78	Aitken, National		July 1, '10
20 ml.	15:57:63	Dawson, Marmon		May 27, '10
50 ml.	39:47:35	Dawson, Marmon		Nov. 8, '10
75 ml.	1:00:16.34	Dawson, Marmon		May 27, '10
100 ml.	1:22:43.11	Kincaid, National		May 27, '10
150 ml.	2:05:02.17	Chevrolet, Buick		Nov. 9, '09
200 ml.	2:46:48.47	Chevrolet, Buick		Nov. 9, '09
250 ml.	4:38:57.40	Burman, Buick		Aug. 19, '09

251 TO 300 CUBIC INCHES.

5 ml.	4:16	Dawson, Marmon		July 2, '10
10 ml.	8:16:04	Harroun, Marmon		May 27, '10
20 ml.	17:05:10	Chevrolet, Buick		Nov. 11, '09
50 ml.	41:48:92	Harroun, Marmon		May 30, '10
100 ml.	1:24:41.33	Harroun, Marmon		May 30, '10
150 ml.	2:07:11.07	Harroun, Marmon		Nov. 11, '09
200 ml.	3:10:08.31	Harroun, Marmon		Nov. 11, '09

161 TO 250 CUBIC INCHES.

4 ml.	8:49	Witt, E. M. F.		Nov. 3, '10
5 ml.	4:35:47	L. Chevrolet, Buick		July 2, '10
10 ml.	8:55:40	L. Chevrolet, Buick		July 2, '10
20 ml.	19:51	Knipper, Chalmers		Nov. 12, '09
50 ml.	50:36	Nelson, Buick		Nov. 9, '09
100 ml.	1:40:46.81	Knipper, Chalmers		Nov. 10, '09

160 CUBIC INCHES AND UNDER.

1 ml.	0:56:80	Witt, Flanders		Nov. 13, '11
5 ml.	4:23:28	Witt, Flanders		Nov. 13, '11
10 ml.	9:27:49	Witt, Flanders		Nov. 13, '11
15 ml.	14:13:26	Witt, Flanders		Nov. 13, '11
20 ml.	19:00:37	Witt, Flanders		Nov. 13, '11

*At Indianapolis, Ind. †At Atlanta, Ga.

(No restriction other than piston displacement.)

160 CUBIC INCHES AND UNDER.

5 ml.	4:24:08	Evans, Flanders		Nov. 13, '11
10 ml.	8:53:97	Evans, Flanders		Nov. 13, '11
15 ml.	13:24	Evans, Flanders		Nov. 13, '11
20 ml.	17:54:23	Evans, Flanders		Nov. 13, '11

161 TO 250 CUBIC INCHES.

5 ml.	4:20:30	J. Nikrent, Buick		Apr. 15, '10
10 ml.	8:40:17	J. Nikrent, Buick		Apr. 15, '10
15 ml.	13:14:52	J. Nikrent, Buick		Apr. 9, '10
20 ml.	17:37:36	J. Nikrent, Buick		Apr. 9, '10
25 ml.	21:12:42	Tower, Flanders Spe.		May 5, '12
50 ml.	43:49:69	Endicott, Cole		Apr. 9, '10

251 TO 300 CUBIC INCHES.

1 ml.	0:45:50	De Palma, Mercer		May 5, '12
2 ml.	1:31:53	De Palma, Mercer		May 5, '12
3 ml.	2:17:17	De Palma, Mercer		May 5, '12
4 ml.	3:02:70	De Palma, Mercer		May 5, '12
5 ml.	3:47:34	De Palma, Mercer		May 5, '12
10 ml.	7:27:33	De Palma, Mercer		May 5, '12
15 ml.	11:11:17	De Palma, Mercer		May 5, '12
20 ml.	14:56:05	De Palma, Mercer		May 5, '12
25 ml.	18:53:20	J. Nikrent, Case		May 5, '12
50 ml.	42:30:08	Siefert, Dorris		Apr. 8, '10
75 ml.	1:25:22.07	Harroun, Marmon		Apr. 8, '10
100 ml.	1:03:54.28	Harroun, Marmon		April 8, '10

301 TO 450 CUBIC INCHES.

5 ml.	3:49:36	J. Nikrent, Buick		Apr. 17, '10
10 ml.	7:28:61	J. Nikrent, Buick		Apr. 17, '10
15 ml.	12:04:59	Dawson, Marmon		Apr. 15, '10
20 ml.	16:04:40	Harroun, Marmon		Apr. 15, '10
25 ml.	20:08:69	Harroun, Marmon		Apr. 15, '10
50 ml.	39:53:55	Harroun, Marmon		Apr. 15, '10

451 TO 600 CUBIC INCHES.

5 ml.	3:38:61	Oldfield, Knox		Apr. 16, '10
10 ml.	7:20:66	Oldfield, Knox		Apr. 16, '10
15 ml.	11:32:34	Marquis, Isotta		Apr. 19, '10
20 ml.	15:29:18	Marquis, Isotta		Apr. 19, '10
25 ml.	19:24:92	Marquis, Isotta		Apr. 19, '10
50 ml.	39:20:59	Marquis, Isotta		Apr. 19, '10

24-Hour Track Races.

Class; car; team; miles and date.
Stock Chassis, Losier, Patschke and Mulford.
1,196, *Oct. 15, '09.
Class "C." Stearns, Poole and Patschke, 1,253,
*Oct. 19, '10.
Class "C." Speedway, Fiat, Verbeck and Hirsh.
1,491, †Apr. 8, '11.
PISTON DISPLACEMENT—231 TO 300 CU. IN.
Dist. Time. Driver. Car. Date.
Non-comp., Mulford, Hudson..... May 1, 2, '16
Non-comp., Mulford, Hudson..... May 1, 2, '16

*At Brighton Beach, N. Y. C. †At Los Angeles, Cal. ‡Sheephead Bay, N. Y.

Important Races During 1916.

(Date, car, driver, place, miles, time, M. P. H.)
*Nov. 16, Peugeot Sp., Resta, Santa Monica, Cal., 294.035 ml., 3:22:48.04, 86.99.
*Nov. 18, Peugeot Sp., Wilcox, Santa Monica, Cal., 463.238 ml., 4:42:47 (time unofficial).
Apr. 29, Duesenberg Sp., O'Donnell, Fresno, Cal., 301.4 ml., 4:54:13, 61.46.
Apr. 8, Duesenberg Sp., O'Donnell, Fresno, Cal., 301.815 ml., 3:29:52.0.

†Relieved by Aitken 21st lap.

Speedway Races.

(Date, miles, car, driver, place, time, M. P. H.)
Mar. 5, 100, Mercer Sp., Pullen, Los Angeles, Cal., 1:30:42.0.
Apr. 16, 150, Duesenberg Sp., O'Donnell, Los Angeles, Cal., 3:17:09.
*May 13, 150, Maxwell Sp., Rickenbacher, N. Y. C., 3:32:31.48, 96.23.
*May 30, 200, Peugeot Sp., Resta, Indianapolis, 3:54:17.51, 82.99.
*June 1, 150, Peugeot Sp., Resta, Chi., 3:02:31.64, 98.62.
*June 26, 150, Mercedes Sp., De Palma, Des Moines, Ia., 1:36:36.23, 92.16.
*July 4, 150, Mercedes Sp., De Palma, Ft. Snelling, Minn., 1:33:49.24, 91.97.
*July 16, 150, Peugeot Sp., Resta, Omaha, Neb., 1:30:45:88, 93.15.
*Aug. 5, 290.35, Maxwell Sp., Rickenbacher, Tacoma, Wash., 3:21:40, 86.53.
*Sept. 4, 300, Peugeot Sp., Aitken, Cin., O., 3:05:27.23, 97.06.
*Sept. 9, 100, Peugeot Sp., Aitken, Indianapolis, 1:07:05:04, 89.44.
*Sept. 30, 250, Peugeot Sp., Aitken, N. Y. C., 2:25:04:03, 104.85.
*Oct. 3, 150, Peugeot Sp., Resta, Chi., 2:24:36:63, 101.87.
*Oct. 28, 100, Peugeot Sp., Aitken, N. Y. C., 56:37:65, 105.95.
Dec. 3, 113½, Frontenac Sp., Chevrolet, Uniontown, Pa., 1:14:12:30, 90.96.
*Nov. 30, 150, Duesenberg Sp., Rickenbacher, Los Angeles, Cal., 2:18:15 (time unofficial).

*A. A. A. 1916 championship award events.

(See pages 572, 574, 1916 Eagle Almanac for road racing record, car and driver records and motorcycle records.)

DISTANCES BY WATER.

Distances in miles here given are according to those on the charts of the U. S. Hydrographic Office and from calculations made in the several official distance tables issued by steamship companies.
Alexandria to Constantinople, 356; to Jaffa, 250.
Boston to Antwerp, 3,151; to London, 3,098.
Belfast to Glasgow, 129; to Liverpool, 156.
Brindisi to Alexandria, 820; to Constantinople, 842; to Gibraltar, 1,280; to Malta, 365; to Port Said, 920; to Venice, 288.
Bristol to Cork, 228.
Cherbourg to Southampton, 83.
Cologne to Mayence, 114.
New York to Antwerp, 3,328; to Azores, 2,226; to Bishop's Rock, 2,880; to Bordeaux, 3,187; to Boulogne, 3,171; to Bremen, 3,558; to Brethead, 2,744; to Cherbourg, 3,064; to Dover, 2,297; to Fastnet, 2,751; to Fishguard, 2,002; to Flushing, 3,278; to Genoa, 4,061; to Gibraltar, 3,250; to Glasgow, 3,000; to Hamburg, 3,599; to Havre, 3,232; to Liverpool, 2,082; to Lizard Point, 2,299; to London, 2,255; to Nantucket, 250; to Naples, 4,135; to Needles, 3,072; to Palermo, 4,354; to Plymouth, 2,978; to Queenstown, 2,814; to Roche's Point, 2,810; to Rotterdam, 3,330; to Scilly Islands, 2,860; to Southampton, 3,095; to Jamaica, 1,470; to Havana, 1,235; to Marseilles, 2,940; to Copenhagen, 3,870; to Christiania, 3,280.

SPORTING RECORDS—Continued.

BASEBALL.

National League.

Final Standing.

Clubs.	Brooklyn.	Philadelphia.	Boston.	New York.	Chicago.	Pittsburgh.	St. Louis.	Cincinnati.	Games won.	Per cent.
Brooklyn	11	9	15	15	14	15	15	94	610	
Philadelphia	11	11	13	14	13	12	17	91	595	
Boston	13	11	11	14	14	13	13	89	586	
New York	9	10	12	17	15	16	86	566		
Chicago	7	10	12	14	12	14	9	67	438	
Pittsburgh	7	9	8	5	10	16	9	65	422	
St. Louis	7	9	9	7	8	6	14	60	392	
Cincinnati	7	5	9	7	18	13	8	60	392	
Games lost	60	62	63	66	86	89	93	93	612	

CLUB BATTING.

	G.	A.	B.	R.	H.	P.C.
Brooklyn	156	5234	585	1366	361	
Cincinnati	155	5254	505	1336	354	
New York	155	5152	597	1305	353	
Philadelphia	154	4985	581	1244	350	
St. Louis	153	5030	476	1223	343	
Pittsburgh	157	5181	484	1246	340	
Chicago	156	5179	520	1237	339	
Boston	158	5075	542	1181	333	

CLUB FIELDING.

	G.	P.O.	A.	E.	P.C.
Boston	158	4243	3052	212	9674
New York	155	4184	2031	217	9663
Cincinnati	155	4207	3091	228	9561
Brooklyn	156	4259	1919	224	9649
Philadelphia	154	4140	3005	284	9633
Pittsburg	157	4251	1902	260	9596
Chicago	156	4255	2155	286	9571
St. Louis	153	4049	2075	278	9566

FIRST BASEMEN.

	G.	P. O.	A.	E.	P. C.
Hoelke, N. Y.	34	331	13	1	.997
Daubert, Bkln.	126	1195	66	9	.998
Miller, St. L.	93	948	48	7	.993
Konetchy, Bos.	158	1626	96	18	.990
Johnston, Pitts.	110	1042	47	14	.987
Hornaby, St. L.	15	150	5	2	.987
Merkle, N. Y., Bkln.	127	1308	60	20	.986
Chase, Cinc.	98	982	37	14	.986
Saier, Chic.	147	1632	74	27	.984
Snyder, St. L.	46	421	23	7	.984
Wagner, Pitts.	24	183	11	3	.984
Luderus, Phil.	146	1499	71	23	.982
McCarty, Bkln.	17	148	9	3	.981
Melliwitz, Cinc. Chic.	73	698	30	13	.980
Hinchman, Pitts.	31	274	12	7	.976
Whitted, Phil.	16	98	3	3	.971

SECOND BASEMEN.

Groh, Cinc.	33	93	108	4	980
Herszog, N. Y.	44	90	128	5	978
Miller, St. L.	38	72	98	5	971
Louden, Cinc.	108	238	245	19	968
Doyle, N. Y., Chic.	122	238	337	27	968
Betz, St. L.	113	275	266	27	960
Zeider, Chic.	33	59	81	6	959
Cutshaw, Bkln.	154	361	467	36	958
Evers, Bos.	71	98	175	14	951
Fitzpatrick, Bos.	46	76	96	9	951
Egan, Bos.	59	81	125	11	949
Knabe, Pitts., Chic.	70	115	211	13	948
Bigbee, Pitts.	23	36	51	5	946
Baird, Pitts.	29	62	68	8	942
Viox, Pitts.	25	33	56	6	937
Chase, Cinc.	16	40	49	6	937
Niehoff, Phil.	144	385	437	49	936
McCarty, Chic., Pitts.	41	60	102	11	936
Zimmerman, Chic., N. Y.	15	23	46	6	932
Farmer, Pitts.	31	63	77	10	929
Yerkes, Chic.	41	79	114	17	919
Schultz, Pitts.	24	35	54	15	910

THIRD BASEMEN.

Mewrey, Bkln.	144	164	291	16	965
Herszog, Cinc., N. Y.	89	44	91	5	964
Robert, N. Y.	30	14	85	2	961
Groh, Cinc.	110	128	253	17	957
Stock, Phil.	107	128	213	16	956
McKeehnle, N. Y., Cinc.	106	108	193	17	947
Pechusa, Chic.	22	32	56	5	940
Zimmerman, Chic., N. Y.	125	126	275	23	935
Baird, Pitts.	80	90	145	17	932
Byrne, Phil.	40	44	73	9	931
Smith, Bos.	150	166	299	36	928
Hornaby, St. L.	83	82	174	20	928

	G.	P. O.	A.	E.	P. C.
Zeider, Chic.....	55	59	108	13	928
Schultz, Pitts.....	24	39	31	6	921
Getz, Bkln.....	20	18	24	4	913
Beck, St. L.....	52	45	86	13	910
Warner, Pitts.....	42	60	56	13	899
Betz, St. L.....	33	34	69	13	888

SHORTSTOPS.

McCarthy, Chic., Pitts.	42	94	102	10	.951
Louden, Cinc.	23	41	73	6	.950
Maranville, Bos.	155	386	515	50	.947
Wagner, Pitts.	92	226	261	30	.942
Fletcher, N. Y.	133	253	497	48	.940
Doolan, Chic., N. Y.	40	77	123	13	.939
Bancroft, Phil.	142	326	510	60	.933
Miller, St. L.	21	36	58	7	.931
Smith, Pitts.	27	51	66	9	.929
Herszog, Cinc., N. Y.	74	183	243	34	.928
Olson, Bkln.	103	234	303	47	.920
Corhan, St. L.	84	153	278	39	.917
Hornaby, St. L.	46	93	136	23	.909
Wortman, Chic.	69	124	191	32	.908
Stock, Phil.	15	23	46	7	.907
Fisher, Cinc.	29	52	81	14	.905
Emmer, Cinc.	29	55	87	16	.899
O'Mara, Bkln.	51	117	148	30	.898
Mulligan, Chic.	58	116	200	40	.888

OUTFIELDERS.

Fitzpatrick, Bost.	28	38	0	0	1,000
Chase, Cinc	25	51	0	0	1,000
Flack, Chic	136	193	22	2	.991
Williams, Chic.	116	260	7	3	.989
Snodgrass, Bost.	110	269	18	4	.986
Carey, Pitts	154	419	32	8	.982
Paskert, Phil.	146	332	14	6	.982
Good, Phil	46	55	4	1	.982
Connolly, Bost	31	46	4	1	.980
Wilhoit, Bost.	108	177	13	4	.978
Magee, Bost.	120	220	6	5	.978
Costello, Pitts.	41	32	0	2	.976
Wheat, Bkln	149	337	14	9	.975
Nesle, Cinc	133	307	20	9	.973
Mann, Chic.	115	200	9	6	.972
Myers, Bkln	106	242	11	8	.969
Mouth, N. Y., Cinc.	84	210	9	7	.969
Griffith, Cinc.	155	238	28	9	.967
Cravath, Phil.	130	182	17	7	.966
Killifer, Cinc.	68	138	6	5	.966
Stengel, Bkln.	121	206	14	8	.965
Burns, N. Y.	155	289	19	12	.963
Whitted, Phil.	136	285	13	11	.964
Johnston, Bkln.	106	224	16	9	.964
Barney, Pitts.	40	103	5	4	.964
Kauf, N. Y.	154	329	22	14	.962
Hinchman, Pitts.	124	222	8	9	.962
Robertson, N. Y.	144	248	17	11	.960
Schulte, Chic., Pitts.	115	197	10	9	.958
Wilson, St. L.	113	181	11	9	.958
Becher, St. L.	151	284	18	15	.953
Kelly, Chic.	46	98	4	5	.953
Smith, St. L.	120	212	12	13	.949
Collins, Bost.	78	114	10	7	.947
Cooper, Phil.	29	51	1	2	.946
Long, St. L.	106	143	13	9	.945
Baird, Pitts.	16	31	2	2	.943
Compton, Bost., Pitts	35	71	2	5	.936
Farmer, Pitts.	15	26	0	2	.929
Bigbee, Pitts.	19	45	3	4	.923
Butler, St. L.	15	15	0	2	.922

CATCHERS.

McCarthy, Bkln., N. Y.	51	209	59	3	.989
Gibson, Pitts.	29	140	39	2	.989
Huhn, Cinc.	18	69	19	1	.989
Killifer, Phil.	91	443	99	8	.985
Meyers, Bkln.	74	389	95	8	.984
Gonzalez, St. L.	93	367	136	10	.981
Burns, Phil.	75	283	87	7	.981
Gowdy, Bos.	116	533	158	14	.980
Archer, Chic.	61	236	84	7	.979
Kocher, N. Y.	30	75	15	2	.978
Schmidt, Pitts.	57	232	83	8	.976
Fischer, Chic., Pitts.	91	429	119	15	.973
Snyder, St. L.	72	310	115	12	.973
Rariden, N. Y.	119	576	144	21	.972
Blackburn, Bos.	44	166	45	6	.972
Dooin, N. Y.	1	3	5	1	.972
Tragesser, Bos.	29	73	27	3	.971
Ernst, Chic.	28	77	17	3	.969
Wilson, Pitts., Chic.	73	307	80	13	.968
Miller, Bkln.	69	311	35	13	.968
Clarke, Cinc.	51	187	53	9	.965
Wingo, Cinc.	107	463	170	23	.958
Brottem, St. L.	15	25	13	2	.950
Wagner, Pitts.	15	54	19	5	.936

SPORTING RECORDS—BASEBALL—NATIONAL LEAGUE—Continued.

G. P. O.	A.	E.	P. C.	Name and club.	G. A. B.	R.	H. S. B.	P. C.
PITCHERS.								
Hughes, Bost.	40	8	31	0.1000	Carey, Pitts.	154	599	90 158 68 .264
Benton, N. Y.	38	6	57	0.1000	Yerkes, Chic.	44	137	12 36 1 .263
Anderson, N. Y.	38	2	38	0.1000	Neale, Bkn.	138	530	58 189 17 .262
Salles, St. L.	31	5	28	0.1000	Myers, Bkn.	113	412	54 108 17 .262
Coomba, Bkn.	37	7	15	0.1000	Konetchy, Bost.	158	549	76 177 13 .260
Jasper, St. L.	21	3	35	0.1000	Cutshaw, Bkn.	154	581	58 161 27 .260
Dale, Chic.	17	3	26	0.1000	Schultz, Pitts.	77	204	18 53 8 .259
Adams, Pitts.	16	2	20	0.1000	Smith, Bost.	150	509	48 133 18 .259
Alexander, Phil.	48	17	102	1.992	Snyder, St. L.	132	406	23 105 7 .259
Rixey, Phil.	33	5	90	1.990	Flack, Chic.	141	465	65 120 24 .258
Mamaux, Pitts.	45	7	82	1.989	McKechnie, N. Y., Cinc.	108	390	26 100 11 .256
Tesreau, N. Y.	40	12	67	1.988	Miller, Bkn.	73	216	16 55 6 .255
Mitchell, Chic.	29	10	55	1.985	Huhn, Chic.	37	94	4 24 0 .255
Reulbach, Bost.	21	11	50	1.984	Elliott, Chic.	23	55	5 14 1 .255
Seaton, Chic.	31	5	36	1.976	Olsen, Bkn.	108	351	29 89 14 .254
Packard, Chic.	37	14	64	2.975	Kelly, Chic.	54	169	18 43 10 .254
Dell, Bkn.	32	6	32	1.974	Saier, Chic.	147	498	60 126 30 .253
Barnes, Bost.	33	11	60	2.973	Gowdy, Bost.	118	349	32 88 8 .253
Moseley, Chic.	31	2	38	1.972	Johnston, Bkn.	118	425	58 107 22 .253
Toney, Chic.	41	7	59	2.971	Good, Phil.	75	136	25 34 7 .250
Knetzer, Bost., Cinc.	38	5	63	2.971	Bigbie, Pitts.	43	164	17 41 8 .250
Harmon, Pitts.	31	6	37	2.970	Viox, Pitts.	43	132	12 33 2 .250
Ragan, Bkn.	28	3	52	2.965	Godgrass, Bost.	112	382	33 85 14 .249
Tyler, Bost.	34	9	72	2.964	Meyer, Bkn.	72	235	29 58 7 .247
Lavender, Chic.	36	8	47	2.963	Killifer, Chic.	72	235	29 58 7 .247
Pfeffer, Bkn.	41	8	66	3.961	Wingo, Chic.	119	347	30 85 4 .245
Rudolph, Bost.	41	6	113	5.960	Mowrey, Bkn.	144	495	57 121 16 .244
Schneider, Chic.	44	4	63	3.957	Smith, St. L.	130	357	43 87 24 .244
Bender, Phil.	27	8	39	2.959	Knabe, Pitts., Chic.	79	234	21 57 4 .244
Vaughn, Chic.	44	6	82	4.957	Niehoff, Phil.	146	548	65 138 20 .243
Schulz, Chic.	44	10	57	3.957	Magee, Bost.	122	419	44 101 10 .241
Prendergast, Chic.	35	2	40	2.955	Wilson, St. L.	120	355	30 85 4 .239
Kantlehner, Pitts., Phil.	37	8	52	3.953	Gonzalez, St. L.	118	331	38 79 5 .239
Jacobs, Pitts.	34	3	37	2.952	Costello, Pitts.	60	159	11 38 3 .239
Mayer, Phil.	28	9	50	3.952	Mitchell, Chic.	56	117	11 28 1 .239
McConnell, Chic.	28	9	50	3.952	Alexander, Phil.	49	138	10 33 1 .239
Marquard, Bkn.	36	4	35	2.951	Miller, St. L.	143	505	47 120 18 .238
Hendrix, Chic.	36	10	65	4.949	Warner, Pitts.	44	168	12 40 6 .238
Nehf, Bost.	22	7	27	2.947	Clarke, Chic.	78	177	10 42 8 .237
Smith, Bkn.	36	2	47	4.946	Wagner, Pitts.	19	38	2 9 0 .236
Dhak, St. L.	29	6	64	4.946	McKie, N. Y., Bkn.	135	470	51 119 10 .236
Ferritt, N. Y.	40	12	65	4.943	Mollie, Chic.	82	254	13 30 10 .236
Demaree, Phil.	32	2	47	3.942	Schneider, Chic.	40	100	21 29 2 .236
Miller, Pitts.	30	3	44	3.940	Maranville, Bost.	155	604	79 142 32 .235
Meadows, St. L.	51	6	83	6.937	Bescher, St. L.	151	561	78 132 39 .235
Cooper, Pitts.	42	15	58	5.936	Zelder, Chic.	98	345	29 81 9 .235
Allen, Bost.	19	2	24	2.929	Byrne, Phil.	48	141	22 33 6 .234
Ames, St. L.	45	3	56	6.908	Betzal, St. L.	142	510	49 119 22 .233
Cheney, Bkn.	41	7	61	7.907	Burns, Phil.	78	219	14 51 3 .233
Steele, St. L.	29	3	26	3.906	Willhoit, Bost.	116	383	44 88 18 .230
McQuillan, Phil.	21	0	17	2.895	Wilson, Pitts., Chic.	89	243	16 55 5 .227
Williams, St. L.	36	1	31	5.865	Connolly, Bost.	62	110	11 25 5 .227
Schupp, N. Y.	30	1	24	4.862	Salles, St. L., N. Y.	31	53	3 12 0 .226
Schauer, N. Y.	19	1	11	2.857	Chappelle, Bost.	20	53	4 12 1 .226
Watson, St. L.	18	4	26	5.857	Loberst, N. Y.	48	76	6 17 2 .224

INDIVIDUAL BATTING AVERAGES.

(Percentages of 200 or over.)

Name and club.	G. A. B.	R.	H. S. B.	P. C.
Hoeike, N. Y.	34	111	16	39 10 .351
Chase, Chic.	142	542	65	154 22 .339
McCarthy, Bkn., N. Y.	18	2	3	3 .333
Huggins, Bkn.	12	9	2	3 .333
Daubert, Bkn.	127	478	75	151 21 .314
Hinchman, Pitts.	152	555	64	175 10 .315
Hornaby, St. L.	139	495	63	155 17 .313
Wheat, Bkn.	149	568	76	177 19 .312
Robertson, N. Y.	150	567	88	180 21 .307
Long, St. L.	119	403	37	118 21 .293
Wagner, Pitts.	123	432	45	124 11 .287
Zimmerman, Chic., N.Y.	147	549	76	157 24 .286
Fletcher, N. Y.	133	500	54	143 15 .286
Cravath, Phil.	137	448	70	127 9 .283
Whitted, Phil.	147	526	68	148 29 .281
Luderus, Phil.	146	508	52	143 8 .281
Stock, Phil.	132	509	61	143 21 .281
Burns, N. Y.	155	622	105	174 37 .279
Paskert, Phil.	149	555	82	155 22 .279
Stengel, Bkn.	127	462	66	139 11 .279
Williams, Chic.	118	405	55	113 6 .279
Pfeffer, Bkn.	43	125	5	34 2 .278
Bender, Phil.	28	45	2	13 2 .278
Schulte, Chic., Pitts.	127	407	48	113 14 .278
Doyle, N. Y.	122	479	61	133 19 .278
Blackburn, Bost.	47	110	12	30 2 .273
Smith, Bkn.	38	77	4	21 1 .273
Adams, Pitts.	16	22	1	6 0 .273
Mann, Chic.	127	415	46	113 11 .272
Fisher, Chic.	61	136	9	37 7 .272
Farmer, Pitts.	55	166	10	45 1 .271
Groh, Chic.	149	553	85	149 13 .269
Roush, N. Y., Cinc.	108	341	38	91 19 .267
Griffith, Chic.	155	595	50	158 16 .266
Herzog, Chic., N. Y.	126	561	70	148 34 .264
Lauf, N. Y.	154	552	71	146 40 .264

PITCHING RECORDS.

Gms. Com. Inn.

P. In. Gms. P. W. L. S. O.

Schupp, N. Y.	30	8	140	9	2	4
Alexander, Phil.	48	38	389	33	12	16
Marquard, Bkn.	36	15	265	12	6	7
Rixey, Phil.	33	20	237	22	10	5

SPORTING RECORDS—BASEBALL—NATIONAL LEAGUE—PITCHING RECORDS—Con.

	Gms.	Com.	Inns.	Pd. in.	Gms.	Pd.	W.	L.	S. O.
Cooper, Pitts.....	42	18	246	12	11	3			
Proffler, Bkln.....	41	30	229	25	11	6			
Cheney, Bkln.....	41	15	253	13	13	5			
Nehf, Bost.....	22	6	121	7	5	1			
Tyler, Bost.....	34	21	249	17	10	6			
Allen, Bost.....	19	7	113	8	2	3			
Ragan, Bost.....	28	14	182	9	9	3			
Rudolph, Bost.....	41	27	312	19	12	4			
Sallee, 18 St. L., 15 N. Y.....	31	11	182	14	9	5			
Vaughn, Chic.....	44	21	294	17	15	4			
Dell, Bkln.....	33	9	155	8	9	2			
Toney, Cinc.....	41	21	300	14	17	3			
Miller, Pitts.....	30	10	173	7	10	2			
Prendergast, Chic.....	35	4	152	6	11	2			
Smith, Bkln.....	36	15	219	14	10	4			
Hughes, Bost.....	40	7	161	16	3	1			
Barnes, Bost.....	33	9	163	6	14	3			
Oeschger, Phila.....	14	0	30	1	0	0			
Reulbach, Bost.....	21	6	109	7	6	0			
Mamaux, Pitts.....	45	26	310	21	15	2			
McGowan, St. L.....	31	12	238	12	22	2			
McConnell, Chic.....	28	8	171	4	12	1			
Demaree, Phila.....	39	25	285	19	14	3			
Perritt, N. Y.....	40	17	261	18	11	5			
Doak, St. L.....	29	11	192	12	8	3			
Ames, St. L.....	45	10	228	11	16	2			
Coombs, Bkln.....	27	10	159	13	8	3			
Hendrix, Chic.....	36	15	218	8	16	3			
Schneider, Cinc.....	44	16	274	10	19	2			
McQuillan, Phila.....	21	1	62	1	7	0			
Packard, Chic.....	37	5	155	10	6	2			
Harmon, Pitts.....	31	10	173	8	11	2			
Lavender, Chic.....	36	9	188	10	14	4			
Benton, N. Y.....	38	15	239	16	8	2			
Tesreau, N. Y.....	40	23	268	18	14	6			
Schauer, N. Y.....	19	1	46	1	4	0			
Jacobs, Pitts.....	34	8	153	6	10	0			
Mathewson, 12 N. Y., 1 Cinc.....	13	5	75	4	4	1			
Brans, Pitts.....	13	3	63	2	5	0			
Knetzer, 3 Bost., 36 Cinc.....	38	12	176	5	14	0			
Watson, St. L.....	18	5	108	4	6	2			
Appleton, Bkln.....	14	1	47	1	2	0			
Mitchell, Cinc.....	29	17	195	11	10	1			
Schulz, Cinc.....	44	10	215	8	19	0			
Mayer, Phila.....	28	7	140	7	7	3			
Chalmers, Phila.....	12	2	54	1	4	0			
Seaton, Chic.....	31	4	121	6	6	0			
Kantlehner, 34 Pitts., 3 Phila.....	37	7	170	5	15	2			
Jasper, St. L.....	21	2	107	5	6	0			
Anderson, N. Y.....	38	12	188	9	13	2			
Steele, St. L.....	29	7	148	5	15	1			
Bender, Phila.....	27	4	123	7	7	0			
Moseley, Cinc.....	31	7	150	7	10	0			
Williams, St. L.....	12	3	105	6	7	0			
Lutz, St. L.....	17	2	40	0	3	0			
Dale, Cinc.....	17	3	70	3	4	0			
Adams, Pitts.....	16	4	72	2	9	1			

BASE-ON-BALLS AND STRIKE-OUT RECORDS, 1916.

Official club records of bases on balls and strike-out, graded according to most bases on balls and least strike-outs, respectively, are as follows:

CLUB BASE-ON-BALLS RECORD.

(1st. no. gms.; 2d. bases on balls; 3d. no. to gms.)
 Boston, 158, 437, 2.77; Phila., 154, 399, 2.59; Chic., 156, 399, 2.56; Pitts., 157, 372, 2.37; Cinc., 155, 362, 2.34; N. Y., 155, 356, 2.30; Bkln., 156, 356, 2.28; St. Louis, 153, 335, 2.19.

CLUB STRIKE-OUT RECORD.

(1st. no. gms.; 2d. no. strike-outs; 3d. no. to gms.)
 Bkln., 156, 550, 3.53; N. Y., 155, 558, 3.60; Cinc., 155, 572, 3.70; Phila., 154, 571, 3.71; Pitts., 157, 518, 3.93; Boston, 158, 546, 4.04; Chic., 156, 562, 4.24; St. Louis, 153, 551, 4.25.

Natl. League pitchers allowed 251 less bases on balls in 1916 than in 1915 and struck out 101 more batsmen.

TEAM RECORDS, 1916.

Greatest no. runs, N. Y., 597; b. h., Bkln., 1,366; extra b. on h., N. Y., 462; 3-b. hits, Phila., 223; 3-b. hits, Pittsburgh, 91; h. r., Chicago, 46; a. b., N. Y., 206; a. h., Bkln., 208.

Most hits in 1 game, St. Louis, 28, total 27, in 1st game at St. Louis Aug. 13 vs. Pitts. Most total bases in 1 game, Cinc., 30, incl. 6 doubles, 2 triples and 1 h. r., at Bost. Sept. 20. St. Louis stole 11 bases in 2d game of Aug. 13 vs. Pitts.

INDIVIDUAL RECORDS, 1916.

Greatest no. runs, Burns, N. Y., 105; a. h., Plack, 39; 3 leading base-stealers, Carey, 63;

Kauff, 40; Bescher, 39. Most single hits, Chase, 184; 2-b. h., Niehoff, 42; 3-b. h., Hinchman, 16; h. r., Robertson and F. Williams, 12 each. Most extra bases, Wheat, 85. Leading batting feat, Hornaby, at Cinc., June 28, 5 hits in 5 times at bat, total of 12 bases, incl. 2 triples and 1 h. r., off Pitchers Toney, Dale, Knetzer and Schulz. Burns, N. Y.; Konetchy and Griffith participated in all games played by their respective clubs. Griffith played 2d season with Cinc. without missing a game (315 consecutive games).

American League.
Final Standing.

Clubs.	Boston.	Chicago.	Detroit.	New York.	St. Louis.	Cleveland.	Washington.	Philadelphia.	Games won.	Per cent.
Boston	14	14	10	11	15	16	91	591		
Chicago	8	13	10	15	12	13	18	578		
Detroit	9	14	13	14	11	18	87	555		
New York	11	12	8	9	13	12	15	80	519	
St. Louis	12	7	9	13	11	10	17	79	513	
Cleveland	7	9	11	12	11	9	18	77	500	
Washington	11	10	8	7	12	13	9	76	497	
Philadelphia	6	4	4	5	5	5	15	36	235	
Games lost	63	65	67	74	75	77	77	613		

CLUB BATTING.

	Gms.	A. B.	R.	E. R.	H.	P. C.
Detroit	155	5199	670	479	1370	.264
Chicago	155	5088	601	458	1279	.251
Cleveland	157	5055	630	496	1264	.250
Boston	156	5028	550	407	1250	.249
New York	156	5198	577	472	1277	.246
St. Louis	158	5158	588	444	1262	.245
Washington	159	5124	536	427	1239	.242
Philadelphia	154	5010	447	354	1213	.242

CLUB FIELDING.

	Gms.	P. O.	A.	E.	P. C.
Boston	156	4226	2053	183	.972
Chicago	155	4240	1973	205	.968
New York	156	4279	2085	215	.967
Detroit	155	4211	2061	211	.967
Cleveland	157	4233	2187	231	.965
Washington	159	4291	1888	232	.964
St. Louis	158	4228	2188	248	.963
Philadelphia	154	4022	2123	314	.951

INDIVIDUAL BATTING AVERAGES.

(Percentages of .200 or over.)

	Gms.	A. B.	R.	H.	S. B.	P. C.
Speaker, Clev.....	151	546	102	211	35	.386
Cobb, Detroit.....	145	542	113	201	68	.371
Spencer, Detroit.....	19	54	7	20	2	.370
Jackson, Chic.....	155	592	91	202	24	.341
Rumler, St. L.....	27	87	6	12	1	.324
Strunk, Phila.....	150	544	71	172	21	.316
E. Collins, Chic.....	155	545	87	168	40	.308
Gardner, Bost.....	148	493	47	152	12	.308
Veatch, Detroit.....	150	566	92	173	24	.306
Slater, St. L.....	151	580	83	177	34	.305
Felsch, Chic.....	146	546	73	164	13	.301
Rice, Wash.....	58	197	26	59	4	.299
Nunamaker, N. Y.....	91	260	25	77	4	.296
McInnis, Phila.....	140	512	42	151	7	.295
Shorten, Bost.....	53	112	14	33	1	.295
Hendryx, N. Y.....	15	62	10	18	4	.290
Baumann, N. Y.....	79	237	35	68	10	.287
Burns, Detroit.....	135	479	60	137	12	.286
Roth, Clev.....	125	409	50	117	29	.286
Crawford, Detroit.....	100	322	41	92	10	.286
Wyckoff, P.-Bost.....	16	14	1	4	1	.286
Shotton, St. L.....	157	618	97	174	41	.282
Heliman, Detroit.....	136	451	57	127	9	.282
Gilhooley, N. Y.....	58	223	40	62	16	.278
C. Milan, Wash.....	150	565	58	154	34	.273
Severid, St. L.....	100	293	23	80	3	.273
DeBerry, Clev.....	15	33	7	9	1	.273
Ruth, Bost.....	67	136	18	37	9	.272
Grover, Phila.....	20	77	8	21	5	.272
Hooper, Bost.....	151	575	75	156	27	.271
Leonard, Clev.-W.....	45	170	21	46	4	.271
Carrigan, Bost.....	33	63	7	17	2	.270
Stellbauer, Phila.....	25	48	2	13	2	.270
Baker, N. Y.....	100	360	46	97	15	.269
Lewis, Bost.....	152	563	56	151	16	.268
Cunningham, Det.....	35	41	7	11	1	.268
Pratt, St. L.....	158	596	64	159	26	.267
Morgan, Wash.....	99	315	41	84	14	.267
Williams, Wash.....	76	202	16	54	6	.267
Ness, Chic.....	75	258	32	69	4	.267

SPORTING RECORDS—BASEBALL—AMERICAN LEAGUE—INDIVIDUAL BATTING—Continued.

	Gms.	A.B.	R.	H.	S.B.	P.C.		Gms.	P.O.	A.	E.	P.C.
Mullen, N. Y.	59	146	11	39	7	.267	Hoblitzell, Bost.	126	1235	47	15	.989
Miller, St. L.	146	485	72	129	25	.266	Judge, Wash.	103	935	69	14	.986
Schang, Phila.	110	338	41	90	14	.266	Sisler, St. L.	140	1493	36	24	.985
Walters, N. Y.	66	203	13	54	2	.266	Burns, Detroit.	124	1355	54	22	.985
Walker, Bost.	128	467	68	124	14	.265	Williams, Wash.	34	269	11	5	.982
McElwee, Phila.	54	155	9	41	..	.265	Ness, Chi.	69	655	31	15	.979
Thomas, Bost.	99	216	21	57	4	.264	Gharrity, Wash.	15	132	4	3	.979
Young, Detroit.	153	528	60	139	20	.263	Fournier, Chi.	85	855	49	20	.978
High, N. Y.	115	377	44	99	13	.263						

SECOND BASEMEN.

Turner, Cleve.	42	77	135	4	.981
E. Collins, Chi.	155	346	415	19	.976
Barry, Bost.	94	200	232	13	.974
Lajoie, Phila.	105	254	325	16	.973
Howard, Cleve.	65	108	219	10	.970
Pratt, St. L.	153	438	491	33	.966
Young, Detroit.	146	352	417	27	.966
McNally, Bost.	35	49	84	6	.964
Foster, Wash.	72	126	213	14	.960
Janvrin, Bost.	39	59	76	5	.958
Wambsgans, Cleve.	24	39	76	5	.953
Morgan, Wash.	52	133	222	16	.957
Gedeon, N. Y.	123	226	341	27	.955
Grover, Phila.	20	40	40	4	.943
Mullen, N. Y.	20	45	38	6	.943
Chapman, Cleve.	16	37	43	6	.930
Lowry, Phila.	29	84	71	11	.905

THIRD BASEMEN.

Boone, N. Y.	25	81	46	2	.971
Deal, St. L.	22	26	39	2	.970
Vitt, Detroit.	151	208	335	22	.964
Turner, Cleve.	77	87	173	10	.963
Chapman, Cleve.	36	53	97	6	.962
Shanks, Wash.	31	45	49	4	.959
Gardner, Bost.	147	149	278	21	.953
Leonard, Cleve.-Wash.	39	54	66	6	.952
McMullin, Chi.	62	74	115	10	.950
Weaver, Chi.	85	124	193	20	.941
Baker, N. Y.	96	133	210	22	.940
Austin, St. L.	124	128	274	26	.939
Baumann, N. Y.	26	38	46	6	.933
Foster, Wash.	84	104	143	19	.929
Evans, Cleve.	28	27	59	8	.915
Pick, Phila.	108	143	230	42	.899
McElwee, Phila.	30	36	55	12	.883

SHORTSTOPS.

Scott, Bost.	121	217	339	19	.967
McBride, Wash.	139	282	438	32	.957
Bush, Det.	144	278	435	34	.954
Webster, Cleve.	66	142	192	16	.954
Lavan, St. L.	106	217	328	15	.950
Peckinpaugh, N. Y.	142	279	454	43	.945
Johnson, St. L.	60	115	192	21	.936
Terry, Chi.	93	148	243	37	.935
Chapman, Cleve.	52	117	170	20	.935
Wambsgans, Cleve.	106	208	325	43	.925
Janvrin, Bost.	59	110	123	20	.921
Witt, Phila.	142	299	423	78	.902

OUTFIELDERS.

Shorten, Bost.	33	46	0	0	1.000
Henrikzen, Bost.	31	42	2	0	1.000
Hartzell, N. Y.	28	27	1	0	1.000
Liebold, Chi.	24	21	1	0	1.000
King, Phila.	22	24	1	0	1.000
Hendryx, N. Y.	16	18	1	0	1.000
Shanks, Wash.	88	203	19	3	.987
Felsch, Chi.	141	340	19	7	.981
Malsel, N. Y.	26	48	1	1	.980
Strunk, Phila.	143	291	20	7	.978
Crawford, Detroit.	79	85	6	2	.978
Marsans, St. L.	150	351	25	9	.976
Smith, Cleve. Wash.	152	352	12	4	.975
Jackson, Chi.	155	290	17	8	.975
Magee, N. Y.	128	301	17	8	.975
Speaker, Cleve.	151	359	25	10	.974
Gilhooley, N. Y.	57	93	9	3	.971
Lewis, Bost.	152	306	16	10	.970
Miller, N. Y.	42	84	9	3	.969
Murphy, Chi.	24	28	2	1	.968
Veach, Detroit.	150	342	14	12	.967
Hooper, Bost.	151	266	19	10	.966
Moeller, Wash.-Cleve.	71	102	11	4	.966
Schang, Phila.	61	130	10	5	.966
C. Milan, Wash.	149	372	27	16	.961
Graney, Cleve.	154	309	22	14	.959
J. Collins, Chi.	126	228	20	11	.959
Walker, Bost.	122	290	12	13	.959
Rondeau, Wash.	48	110	4	5	.958
Baumann, N. Y.	28	45	1	2	.958
Rice, Wash.	46	82	5	4	.957
Robt, Cleve.	112	166	26	9	.956
Cobb, Detroit.	145	325	18	17	.953
Heilman, Detroit.	77	110	10	6	.952
Shotten, St. L.	157	347	25	20	.950
High, N. Y.	109	216	14	12	.950
Miller, St. L.	135	215	12	14	.942

INDIVIDUAL FIELDING—FIRST BASEMEN.

	Gms.	P.O.	A.	E.	P.C.
Mullen, N. Y.	17	135	7	0	1.000
Gainer, Bost.	43	362	23	1	.997
Gandil, Cleve.	145	1557	128	9	.995
Pipp, N. Y.	148	1513	99	13	.993
McInnis, Phila.	140	1494	96	12	.992
Deitman, Detroit.	20	216	17	3	.991
Sorton, St. L.	22	205	8	2	.991

SPORTING RECORDS—BASEBALL—WORLD'S SERIES, 1916—Continued.

five hits—Janvrin, Lewis, Scott. 1st base on error—Bklin. 1; Boston, 2. Struck out—By Shore, 5; by Mays, 0; by Marquard, 6; by Pfeffer, 0. Bases on balls—Off Shore, 2; off Mays, 0; off Marquard, 4; off Pfeffer, 2. Double plays—Janvrin to Scott to Hoblitzel; Hooper to Cady; Gardner to Janvrin to Hoblitzel; Scott to Janvrin to Hoblitzel. Passed balls—J. Meyers, 1. Hits—Off Marquard, 7 in 7 innings (28 times at bat); off Pfeffer, 1 in 1 inning (4 times at bat); off Shore, 9 in 8-2-3 innings (32 times at bat); off Mays, 1 in 1-3 inning (2 times at bat). Left on bases—Bklin. 6; Boston, 11. Umpires—At plate, Mr. Connolly; on bases, Mr. O'Day; 1. f., Mr. Dineen; r. f., Mr. Quigley.

SECOND GAME, AT BOSTON, OCT. 9.

	Bklin.									
	ab	r	lb	o	a	e	tb	bb	so	
Johnston, rf.....	5	0	1	1	0	0	1	1	0	
Daubert, 1b.....	5	0	0	18	1	0	0	1	1	
Myers, cf.....	6	1	1	4	1	0	4	0	1	
Wheat, lf.....	5	0	0	2	0	0	0	0	0	
Cutshaw, 2b.....	5	0	0	5	6	1	0	0	1	
Mowrey, 3b.....	5	0	1	3	6	1	1	0	0	
Olson, ss.....	2	0	1	2	4	0	1	1	1	
Miller, c.....	5	0	1	4	1	0	1	0	0	
Smith, p.....	5	0	1	1	7	0	2	0	0	
Totals	43	1	6	40	25	2	10	3	4	

	Boston.									
	ab	r	lb	o	a	e	tb	bb	so	
Hooper, rf.....	6	0	1	2	1	0	1	0	0	
Janvrin, 2b.....	6	0	1	4	5	0	2	0	0	
Walker, cf.....	3	0	0	2	1	0	0	0	0	
Wash, cf.....	3	0	0	1	0	0	0	0	0	
Hoblitzel, 1b.....	2	0	0	21	1	0	0	4	0	
McNally.....	0	1	0	0	0	0	0	0	0	
Lewis, lf.....	3	0	1	1	0	0	1	1	0	
Gardner, 3b.....	5	0	0	3	7	1	0	0	0	
Gainer.....	1	0	1	0	0	0	1	0	0	
Scott, ss.....	4	1	3	1	8	0	4	1	0	
Thomas, c.....	4	0	1	5	4	0	3	0	0	
Ruth, p.....	5	0	0	2	4	0	0	0	2	
Totals	42	2	7	42	31	1	12	6	2	

*One out when winning run was scored.
McNally ran for Hoblitzel in 14th inning.
Gainer batted for Gardner in 14th inning.

	Bklin.									
	ab	r	lb	o	a	e	tb	bb	so	
Boston.....	1	0	0	0	0	0	0	0	0	0-1
Boston.....	0	0	1	0	0	0	0	0	0	0-1-2

2-base hits—Smith, Janvrin. 3-base hits—Scott, Thomas. Home run—Myers. Sacrifice hits—Lewis 2, Thomas, Olson 2. Double plays—Scott, Janvrin and Hoblitzel; Mowrey, Cutshaw and Daubert; Myers and Miller. Left on bases—Bklin. 5; Boston, 9. 1st base on errors—Bklin. 1; Boston, 1. Bases on balls—Off Smith, 6; off Ruth, 3. Hits and earned runs—Off Smith, 7 hits, 2 runs in 13-1-3 innings; off Ruth, 6 hits, 1 run in 14 innings. Struck out—By Smith, 2; by Ruth, 4. Umpires—At plate, Mr. Dineen; on bases, Mr. Quigley; 1. f., Mr. O'Day; r. f., Mr. Connolly. Time of game—2 hours and 32 minutes.

THIRD GAME, AT BKLN., OCT. 10.

	Bklin.									
	ab	r	lb	o	a	e	tb	bb	so	
Myers, cf.....	3	0	0	3	0	0	0	0	1	
Daubert, 1b.....	4	1	3	7	0	0	5	0	0	
Stengel, rf.....	3	0	1	2	1	0	1	0	0	
Wheat, lf.....	2	1	1	4	0	0	1	2	0	
Cutshaw, 2b.....	4	0	1	4	0	0	1	0	0	
Mowrey, 3b.....	3	1	0	2	1	0	0	1	1	
Olson, ss.....	4	1	2	1	2	0	4	0	0	
Miller, c.....	3	0	0	4	2	0	0	0	1	
Coombs, p.....	3	0	1	0	2	0	1	0	0	
Pfeffer, p.....	1	0	1	0	1	0	1	0	0	
Totals	30	4	10	27	9	0	14	3	3	

	Boston.									
	ab	r	lb	o	a	e	tb	bb	so	
Hooper, rf.....	4	1	2	1	0	0	4	0	0	
Janvrin, 2b.....	4	0	0	1	0	0	0	0	1	
Shorten, cf.....	4	0	3	0	0	0	3	0	0	
Hoblitzel, 1b.....	4	0	1	12	2	0	1	0	0	
Lewis, lf.....	4	0	0	1	1	0	0	0	0	
Gardner, 3b.....	2	1	1	1	1	4	0	0	0	
Scott, ss.....	2	0	1	7	0	0	0	0	0	
Thomas, c.....	3	0	0	5	0	0	0	0	1	
Mays, p.....	1	0	0	0	4	0	0	0	1	
Henriksen.....	0	1	0	0	0	0	0	1	0	
Foster, p.....	1	0	0	1	2	0	0	0	1	
Totals	31	3	7	24	16	1	12	1	4	

Henriksen batted for Mays in 6th inning.

	Boston.									
	ab	r	lb	o	a	e	tb	bb	so	
Boston.....	0	0	0	0	0	2	1	0	0	0-3
Bklin.....	0	0	1	1	2	0	0	0	0	0-4

2-base hits—Olson, Daubert, Hooper. Home run—Gardner. Stolen base—Wheat. Sacrifice hits—Stengel, Miller, Myers. Left on bases—Boston, 2; Bklin. 3. Bases on balls—Off Mays, 3; off Coombs, 1. Hits and earned runs—Off Mays, 7 hits, 3 runs in 5 innings; off Foster, 3 hits, no runs in 3 innings; off Coombs, 7 hits, 3 runs in 6-1-3 innings; off Pfeffer, no hits, no runs in 2-2-3 innings. Hit by pitcher—By Mays, 1 (Myers). Struck out—By Mays, 2; by Foster, 1; by Coombs, 1; by Pfeffer, 3. Wild pitch—Foster. Umpires—At plate, Mr. O'Day; on bases, Mr. Connolly; 1. f., Mr. Quigley; r. f., Mr. Dineen. Time of game—2 hours and 1 minute.

FOURTH GAME, AT BKLN., OCT. 11.

	Bklin.									
	ab	r	lb	o	a	e	tb	bb	so	
Johnston, rf.....	4	1	1	0	0	1	3	0	0	
Myers, cf.....	4	1	1	1	0	0	1	0	0	
Merkle, 1b.....	3	0	1	9	1	1	1	0	1	
Wheat, lf.....	4	0	1	0	0	1	1	0	0	
Cutshaw, 2b.....	4	0	1	3	2	0	2	0	0	
Mowrey, 3b.....	3	0	0	1	4	0	0	1	1	
Olson, ss.....	3	0	0	2	2	0	0	0	1	
Meyers, c.....	3	0	0	11	3	0	0	0	1	
Stengel.....	0	0	0	0	0	0	0	0	0	
Marquard, p.....	1	0	0	0	2	0	0	0	0	
Pfeffer.....	1	0	0	0	0	0	0	0	1	
Cheney, p.....	0	0	0	0	0	1	0	0	0	
O'Mara.....	1	0	0	0	0	0	0	1	0	
Rucker, p.....	0	0	0	0	0	0	0	0	0	
Gets.....	1	0	0	0	0	0	0	0	0	
Totals	32	2	5	27	14	4	8	3	4	

	Boston.									
	ab	r	lb	o	a	e	tb	bb	so	
Hooper, rf.....	4	1	2	3	0	0	2	0	1	
Janvrin, 2b.....	5	1	0	1	2	1	0	0	2	
Walker, cf.....	4	0	1	2	0	0	0	0	1	
Hoblitzel, 1b.....	2	1	2	8	0	0	2	0	1	
Lewis, lf.....	4	2	2	6	0	0	3	1	0	
Gardner, 3b.....	3	1	1	3	0	0	4	1	0	
Scott, ss.....	4	0	0	3	3	0	0	1	0	
Carrigan, c.....	3	0	2	3	1	0	2	1	0	
Leonard, p.....	3	0	0	0	1	0	0	0	3	
Totals	33	6	10	27	10	1	14	11	3	

Pfeffer batted for Marquard in 4th inning.
O'Mara batted for Cheney in 7th inning.
Stengel ran for Meyers in 9th inning.
Gets batted for Rucker in 9th inning.

	Boston.									
	ab	r	lb	o	a	e	tb	bb	so	
Boston.....	0	3	0	1	1	0	1	0	0	0-4
Bklin.....	2	0	0	0	0	0	0	0	0	0-3

2-base hits—Lewis, Cutshaw, Hoblitzel. 3-base hit—Johnston. Home run—Gardner. Stolen base—Hooper. Sacrifice hits—Carrigan, Gardner. Left on bases—Boston, 3; Bklin. 7. 1st base on errors—Boston, 1; Bklin. 1. Bases on balls—Off Leonard, 4; off Marquard, 2; off Cheney, 1. Hits and earned runs—Off Leonard, 5 hits, 1 run in 9 innings; off Marquard, 5 hits, 4 runs in 4 innings; off Cheney, 4 hits, 1 run in 3 innings. Struck out—By Leonard, 3; by Marquard, 3; by Cheney, 5; by Rucker, 3. Wild pitch—Leonard. Passed ball—Meyers. Umpires—At plate, Mr. Quigley; on bases, Mr. Dineen; 1. f., Mr. O'Day; r. f., Mr. Connolly. Time of game—2 hours and 30 minutes.

FIFTH GAME, AT BOSTON, OCT. 12.

	Bklin.									
	ab	r	lb	o	a	e	tb	bb	so	
Myers, cf.....	4	0	0	0	0	0	0	0	1	
Daubert, 1b.....	4	0	0	10	1	0	0	0	0	
Stengel, rf.....	4	0	1	0	0	0	1	0	0	
Wheat, lf.....	4	0	0	5	0	0	0	2	0	
Cutshaw, 2b.....	3	1	0	2	2	0	0	0	1	
Mowrey, 3b.....	3	0	1	1	3	1	1	0	0	
Olson, ss.....	3	0	0	2	3	2	0	0	0	
Meyers, c.....	3	0	1	4	2	0	1	0	0	
Pfeffer, p.....	2	0	0	0	0	1	0	0	1	
Merkle.....	1	0	0	0	0	0	0	0	0	
Dell, p.....	0	0	0	0	0	0	0	0	0	
Totals	31	1	3	24	13	3	3	4	1	

	Boston.									
	ab	r	lb	o	a	e	tb	bb	so	
Hooper, rf.....	3	1	1	1	0	0	1	0	1	
Janvrin, 2b.....	4	0	2	6	1	0	3	0	0	
Shorten, cf.....	2	0	1	3	0	0	1	1	0	
Hoblitzel, 1b.....	3	0	0	14	1	0	0	0	1	

SPORTING RECORDS—BASEBALL—WORLD'S SERIES, 1916—Continued.

	ab	r	lb	o	a	e	b	bb	so
Lewis, lf.....	3	1	2	1	0	0	4	0	0
Gardner, 3b.....	2	0	0	0	5	0	0	0	0
Cady, ss.....	3	0	0	2	3	2	0	0	0
Scott, c.....	3	1	1	4	1	0	1	0	0
Shore, p.....	3	0	0	2	3	0	0	1	0

Totals 27 4 7 27 14 2 10 2 2

Merkle batted for Pfeffer in 8th inning.

Bkln. 0 1 0 0 0 0 0 0 0—1

Boston 0 1 2 0 1 0 0 0 0—4

2-base hit—Janvrin. 3-base hit—Lewis. Sacrifice

hits—Mowrey, Lewis, Shorten, Sacrifice

y—Gardner. Left on bases—Bkln., 5; Boston, 1.

1st base on errors—Bkln., 2; Boston, 1.

Bases on balls—Off Pfeffer, 3; off Shore, 1. Hits

and earned runs—Off Pfeffer, 6 hits 2 runs in 7

innings; off Dell, 1 hit no runs in 1 inning; off

Shore, 3 hits no runs in 9 innings. Struck out—

y Pfeffer, 2; by Shore, 4. Wild pitches—Pfeffer,

2. Passed ball—Cady. Umpires—At plate, Mr.

Connolly; on bases, Mr. O'Day; 1. f., Mr.

Quigley; r. f., Mr. Dineen. Time of game—1

hour 43 minutes.

(See page 579 of 1916 Eagle Almanac for

world's championship series of other years.)

WORLD'S SERIES RESULTS.

(1st team, Natl. League; 2d, Amer. League.)

1903—Pittsburg vs. Boston, won by Boston 5

games to 3.

1904—No games played.

1905—N. Y. vs. Phila.; N. Y. 4 games to 1.

1906—Chicago vs. Chicago; Amer. League 4 to 2.

1907—Chicago vs. Detroit; Chicago 4 to 0; 1

tie game.

1908—Chicago vs. Detroit; Chicago 4 to 1.

1909—Pittsburg vs. Detroit; Pittsburg 4 to 3.

1910—Chicago vs. Phila.; Phila. 4 to 1.

1911—N. Y. vs. Phila.; Phila. 4 to 2.

1912—N. Y. vs. Boston; Boston 4 to 3; 1 tie

game.

1913—N. Y. vs. Phila.; Phila. 4 to 1.

1914—Boston vs. Phila.; Boston 4 to 0.

1915—Phila. vs. Boston; Boston 4 to 1.

1916—Bkln. vs. Boston; Boston 4 to 1.

Boston and Bkln. played longest world's

series game on record when they battled 14

innings in 1916.

Amer. League pennant winners have triumphed

8 times in world's series. Natl. League

has won 5 world's championships. For Amer.

League Boston has won 4, Phila. 3 and Chicago

2. For Natl. League N. Y. has won 1, Boston

1, Pittsburg 1 and Chicago 2.

Attendance and receipts world's series:

(1st, year; 2d, No. games; 3d, receipts, and

4th, attendance.)

1903, 8, \$50,000; 100,429. 1905, 5, \$68,405.20;

1,723. 1906, 6, \$105,550; 99,855. 1907, 5, \$101,-

28.50; 78,068. 1908, 5, \$96,976; 62,232. 1909, 7,

808,302.50; 145,295. 1910, 5, \$194,480; 124,222.

1911, 6, \$382,479.50; 179,851. 1912, 8, \$513,949;

51,901. 1913, 5, \$349,580; 150,994. 1914, 4,

245,845; 111,009. 1915, 5, \$340,361.50; 143,351.

1916, 5, \$385,590.50; 162,359.

BASKETBALL.

Intercollegiate League.

College.	W.	L.	Points—	P.C.
			For Against	
Pa.....	8	2	234 170	.800
Princeton.....	8	2	228 195	.800
Cornell.....	5	5	245 184	.500
Yale.....	5	5	236 226	.500
Wartmouth.....	3	7	224 261	.300
Columbia.....	1	9	162 294	.100

*Pa. and Princeton played off tie, Pa. winning game that decided championship by 16 to 14.

Among Bkln. colleges, Polytechnic Inst. and St. John's College were evenly matched, each winning about half its games.

Eagle's All-Scholastic Basketball Teams for 1916.

First Team.	Pos.	Second Team.
Barshofsky, B. H. (Capt.).....	R. F.	Brodsky, B. D.
Goldstein, Bushwick.....	L. F.	Moneypenny,
		Adelphi (Capt.)
Chuman, B. H.....	C. Tripp,	St. John's (Capt.)
Wirtzman, E. D.....	R. G.	Davidson, Erasmus
Aron, B. H.....	L. G.	Goldstein, B. H.
Boys' High won the 1916 scholastic basketball championship of Bkln.		

International League.

Buffalo won the International League championship for 1916. Championship winners in previous years are:

*1892, Providence, .616; Binghamton, .667; 1893, Erie, .606; 1894, Providence, .686; 1895, Springfield, .687; 1896, Providence, .603; 1897, Syracuse, .532; 1898, Montreal, .586; 1899, Rochester, .625; 1900, Providence, .623; 1901, Rochester, .645; 1902, Toronto, .639; 1903, Jersey City, .736; 1904, Buffalo, .657; 1905, Providence, .638; 1906, Buffalo, .607; 1907, Toronto, .619; 1908, Baltimore, .593; 1909, Rochester, .596; 1910, Rochester, .601; 1911, Rochester, .645; 1912, Toronto, .595; 1913, Newark, .625; 1914, Providence, .617; 1915, Buffalo, .632.

*Two championships declared.

Scholastic League.

RECORD OF TEAMS.

School.	W.	L.	T.	P.C.
Brooklyn Prep.	7	0	1	.1000
Erasmus	3	4	0	.567
New Utrecht	5	4	0	.556
Commercial	5	4	0	.556
Adelphi	3	3	0	.500
Manual	4	5	1	.444
Boys' High	4	6	1	.400
Bushwick	3	6	1	.333
Poly Prep.	3	7	0	.300
St. John's Prep.....	1	3	1	.250
St. Francis Prep.....	0	1	0	.000

EAGLE'S ALL-SCHOLASTIC BASEBALL TEAMS FOR 1916.

Name and School.	Pos.	Second Team.
Bannin, Bn.Pr. (Capt.).....	P.	Smith, Erasmus
Harrison, Bkln. Prep. C.....	Ackerman, Bushwick	
Mayo, Bkln. Prep.....	F. B. Salamack, St. J'n's P.P.	
McPhee, Erasmus.....	S. B. Lord, Poly Prep. (Capt.)	
Etzel, Bkln. Prep.....	T. B. Feigin, Boys High	
Shannon, Commercial S.....	Eschmann, Bkln. Prep.	
Karlson, New Utrecht L. F.....	Goebel, Erasmus	
Rorty, Manual.....	C. F. Caddell, New Utrecht	
Doblin, Adelphi.....	R. F. McInnes, Manual	
Bkln. Prep. Schl. won 1916 scholastic baseball championship, not losing a game to a Bkln. team.		

George Bannin, capt. and pitcher of Bkln. Prep. won The Eagle Medal for being best all-around schoolboy baseball player in Bkln. He received a total of 92 votes from a trophy commission composed of a prof. from each of the 11 high and prep. schls. having baseball teams. Walter McPhee of Erasmus finished 2d, with 64 votes, and Helga Karlson of New Utrecht 3d, with 53 votes.

Brooklyn Amateur League.

Clubs, won, lost, percentage.
Trinity Club, 12, 3, .800; Knights of St. Antony, 11, 3, .786; Central Y. M. C. A., 7, 8, .466; Aurora M. and F. Club, 7, 8, .466; Fireones, 6, 8, .357; J. and T. Cousins Co., 1, 14, .066.

Junior Eagle Basketball.

115-lb. class.—(Team, won, lost and percentage.) Wyandots, 8, 0, 1.000; St. Christopher, 7, 1, .857; Acme, 6, 2, .750; Augustinian Midgets, 5, 3, .625; Tremonts, 4, 4, .500; Parkvilles, 3, 5, .375; Cubs, 1, 7, .125; Commercial Midgets, 1, 7, .125; Deerfoots, 0, 8, .000.
130-lb. class.—Amoyas, 4, 0, 1.000; Monarchs, 3, 1, .750; Hilltops, 1, 2, .333; Urbans, 1, 3, .250; Winchester, 0, 4, .000.
All Junior Eagle 1st team, 115-lb. class—Right forward, Worrel; l. f., Quigley, capt.; centre, Hanson; right guard, McLeod; l. g., Dowd.
2d team—Milde, right forward; l. f., Lovitts; centre, Johnson; right guard, Booth; l. g., Houghton, capt.
130-lb. class, 1st team—Stefani, right forward; Arnold, l. f.; Schmitt, centre; Hatfield, left guard; Rendich, r. g.
2d team—Jenks, right forward; Guaragno, l. f.; Kean, centre; Warchaser, capt., right guard; Bulger, l. g.

DILLON-MORAN RECEIPTS.

Gross receipts of the Dillon-Moran bout, held at Washington Park, Bkln., on June 29, 1916, amounted to \$28,521.

SPORTING RECORDS—Continued.

BICYCLING.

1912 Champions.

Professional, Frank Kramer, East Orange, N. J.
Amateur, J. L. Staehle, Newark, N. J.
Professional Motor Paced, Clarence Carman, Jamaica, L. I.

American Road Records Competition—Amateur.†

(Under N. C. A. Rules. Order in which arranged: miles, time, place and date.)

¼ mi., 0:29½, Anthony Desimore, Sept. 5, '15.
¼ mi., 0:40½, Courtney Peere, Sept. 7, '08.
½ mi., 1:23, S. R. Morrison, Oct. 6, '07.
1 mi., 2:02, Henry Sturman, R. H. Guthridge, S. C. Haberle, Aug. 8, '08.

2 mi., 4:56½, Jerome Steinert, Sept. 3, '11.

3 mi., 7:21, Jerome Steinert, Sept. 12, '09.

5 mi., 12:28½, J. B. Hawkins, Nov. 3, '08.

10 mi., 23:08, Tom Bello, Sept. 12, '15.

15 mi., 34:47½, I. Lewin, May 12, '07.

20 mi., 53:20, J. M. Elfer, July 25, '08.

20 mi., 53:20, Jerome Steinert, Oct. 3, '09.

25 mi., 1:03:07, Tom Bello, May 31, '15.

50 mi., 2:14:07, Edwin Jensen, June 20, '15.

60 mi., 2:46:00, Raymond Nelson, May 3, '08.

100 mi., 5:06:12, Thos. La Rossa, Sept. 10, '11.

150 mi., 8:27:06, Jos. G. Kopsky, May 5, '12.

Professional Competition—Unpaced.†

¼ mi., 0:27¾, F. L. Kramer, Newark, July 4, '15.

*¼ mi., 0:36¾, F. L. Kramer, N.Y., May 23, '15.

*¼ mi., 0:53¾, Alfred Grenda, N.Y., Aug. 25, '15.

*¼ mi., 1:10¾, Alfred Grenda, N.Y., Aug. 11, '15.

*¼ mi., 1:12, F. L. Kramer, Salt Lake C., Jy. 5, '15.

4 mi., 1:42¾, Wm. Hanley, Newark, July 7, '15.

6 mi., 9:31, Alfred Goulet, Newark, July 7, '15.

10 mi., 20:07¾, R. J. McNamara, N.Y., Aug. 16, '15.

15 mi., 31:28¾, R. J. McNamara, N.Y., Aug. 20, '15.

20 mi., 42:58¾, Alfred Goulet, Sept. 22, '15.

25 mi., 53:38¾, R. J. McNamara, Sept. 22, '15.

1 hr., 28 mi., 19 yds., W. Hedspey, Jy. 31, '02.

*1 mi., 1:45, R. J. McNamara, N.Y., Sept. 17, '15.

2 mi., 3:38¾, A. J. Clarke, Aug. 2, '10.

3 mi., 5:35¾, Iver Lawson, July 25, '08.

Professional Against Time—Motor Paced.†

¼ mi., 0:18¾, S. H. Wilcox, June 18, '13.

¼ mi., 0:27¾, J. S. Johnson, Oct. 29, '06.

½ mi., 0:37¾, S. H. Wilcox, June 8, '13.

1 mi., 1:05, Ray Duer, June 27, '09.

5 mi., 5:23¾, Ray Duer, June 27, '09.

10 mi., 11:06¾, Ray Duer, June 27, '09.

*Made in handicap. †See pp. 582, 583, 1916 Eagle Almanac, showing where races were held.

Professional Paced Hour Records.†

50 mi. 3 yds., 1 hr., H. Caldwell, Sept. 1, '15.

158 mi. 910 yds., 12 hrs., J. Moran, Sept. 5, '04.

265 mi. 10 hrs., W. F. King, Sept. 15, '01.

312 mi. 880 yds., 12 hrs., B. W. Pierce, July 1, '11.

528 mi. 925 yds., 24 hrs., J. Lawson, June 10, '04.

Professional, Motor Paced—In Competition.†

1 mi., 1:09¾, Hugh McLean, Boston, Aug. 27, '11.

2 mi., 2:19, Hugh McLean, Boston, Aug. 27, '11.

5 mi., 5:51, R. A. Walthour, Boston, May 21, '11.

10 mi., 11:29¾, R. A. Walthour, May 31, '04.

25 mi., 28:15¾, R. A. Walthour, May 31, '04.

50 mi., 59:59, H. Caldwell, Boston, Sept. 1, '01.

100 mi., 2:48:11¾, H. Caldwell, Sept. 3, '04.

Professional Against Time—Unpaced.†

¼ mi., 0:15¾, Albert Crebs, July 4, '11.

¼ mi., 2:34, Iver Lawson, July 4, '06.

¼ mi., 50¾, A. J. Clarke, Aug. 24, '08.

1 mi., 1:51, Alfred Goulet, July 1, '12.

2 mi., 4:01¾, E. A. Pye, Aug. 28, '10.

5 mi., 10:38, Saxon Williams, July 30, '09.

10 mi., 23:08¾, W. W. Hamilton, July 9, '08.

25 mi., 59:13¾, W. W. Hamilton, July 9, '08.

27 mi., 1 hr., Oscar Egg, June 1, '14.

Amateur Competition—Unpaced.†

¼ mi., 20¾, P. O. Lawrence, Sept. 5, '02.

¼ mi., 28¾, Donald McDougall, May 20, '13.

¼ mi., 36¾, Donald McDougall, Sept. 9, '14.

¼ mi., 58, Donald McDougall, July 15, '14.

¼ mi., 1:14¾, Donald McDougall, Aug. 17, '11.

1 mi., 1:55¾, J. B. Hume, July 28, '06.

5 mi., 10:11¾, Edw. Mayer, Utah, Aug. 12, '08.

10 mi., 21:23, J. P. Linley, May 30, '03.

25 mi., 1:06:39, E. W. Forrest, July 28, '01.

50 mi., 2:35:09¾, J. P. Jacobson, N.Y., Aug. 23, '01.

100 mi., 4:57:24¾, W. Terrence, N.Y., Aug. 23, '01.

1 hr., 24 mi. 1,742 yds., G. H. Collett, May 20, '02.

Six-Day Bicycle Race.

(Held at Madison Sq. Garden, N. Y., Dec. 11, 12, 13, 14, 15, 16.)

Order of Finish—Team, points, miles, laps.

Egg-Dupuy, 49, 2,625; Root-Madden, 694.

2,624, 9; Spears-McNamara, 88, 2,624, 9; Kaiser.

Cameron, 108, 2,624, 9; Drobach-Hill, 1164.

2,624, 9; DeBeates-Walthour, 120, 2,624, 9.

Record, 2,759 miles, 2 laps, made by Goulet and Grenda in 1914.

A wireless message from the Tuckerton, N. J. station was picked up off the Australian coast by the American steamship Ventura in May, 1916. The transmission for a distance of 9,600 miles is a record in wireless telegraphy.

BILLIARDS.

W. F. Hoppe, N. Y., holder of all prof. billiard titles, defending his 18.2 crown against G. B. Sutton, Chicago, at St. Louis, Oct. 29-31, won by 1,500 to 508.

AMATEUR CLASS A, 18.2 TOURNEY.

Held at Arlon Soc., N. Y., Feb. 23 to March 10.

Final Standing of the Players.

Name.	W.	L.	H.R.	Ave.
Edward W. Gardner.....	6	0	80	10
Morris D. Brown.....	4	2	59	18 28-29
Francis S. Appleby.....	3	3	50	9 13-48
Charles Heddon.....	3	3	81	10 10-39
Edgar T. Appleby.....	3	3	53	7 15-55
Ferdinand Poggenburg.....	1	5	54	11 15-35
Jacob Klinger.....	1	5	57	10 18-28

AMATEUR CLASS B, 18.2 TOURNEY.

Held at Bkln. Billiard Academy, Jan. 31 to Feb. 9.

Eagle Bowling Trophy Winners, 1916.

L. I. Individual—J. Senatore.
Inter-club League—Invincible Club.
Alley Owners' League—Crescent Alleys.
Royal Arcanum League—L. I. Council.
Kings Co. R. A. League—Gilbert Council.
Knights of Columbus—Maris Stella Council.
L. I. Navy League—Bergen Beach Yacht Club.
Indpnt. Order Foresters—Court Bushwick 127.
Gr. N. Y. Individual—(Not competed for.)
(See 1916 Eagle Almanac, page 583, for previous Eagle Medal winners.)

National Bowling Championships.

FIVE MEN TEAMS.

Quakers, Phila., 2,953; Gr. Cent. Termis, N. Y. C., 2,930; Park Row, N. Y. C., 2,928; Crescent,

Name.	W.	L.	H.R.	H. Ave.	G. Ave.
F. S. Appleby.....	5	1	74	9 21-31	7 32-3
*E. T. Appleby.....	4	2	86	12	6 24-4
C. E. White.....	4	2	54	7 27-29	5 265-2
F. C. Burnham.....	3	3	69	7 27-29	5 214-2
G. T. Moon, Jr.....	3	4	45	6 24-46	5 71-2
G. P. B. Clarke.....	2	4	63	7 13-41	6 77-2
F. Loewenthal.....	1	5	35	6 18-47	4 177-2

*Won 2d place on play-off.

Frank Taberski of Schenectady, N. Y., won world's pocket billiard title. The title changed hands several times during the year, among the holders being Charles Ellis, John Layton and Emmett Blankenship.

J. H. Shoemaker of Bkln. successfully defended natl. amateur pocket billiard championship by defeating E. F. Reynolds in the final match at N. Y. A. C. by a score of 135 to 5. Shoemaker had high runs of 17, 15 and 15.

BOWLING.

Bkln., N. Y., 2,853; Metropolitan No. 1, N. Y. C., 2,828.

ALL EVENTS.

1st pl., G. Cook, Bkln., 1,948; 2d, Geo. Storer, N. Y. C., 1,893; 3d, J. Smith, N. Y. C., 1,867; 4th, H. Horton, N. Y. C., 1,867; 5th, S. Robert, N. Y. C., 1,854.

TWO MEN TEAMS.

L. Marino-C. Hummel, Bkln., 1,813; C. L. Miller, N. Y. C., 1,243; C. Truett-Knox, Phila., 1,225; C. Spinella-C. Mueller, N. Y. C., 1,209; W. Hammacher-G. H. Chas. Newark, N. J., 1,205.

INDIVIDUAL EVENTS.

G. Cook, Bkln., N. Y., 1,948; J. Smith, N. Y. C., 1,893; E. F. Reynolds, N. Y. C., 1,867; J. Smith, N. Y. C., 1,867.

SPORTING RECORDS—Continued.

BOXING.

No world's boxing championships changed hands during 1916. Jess Willard, now a resident of Chicago, Ill., is heavyweight champion; McCoy of Bkln., N. Y., middleweight titleholder; Freddie Welsh of Pontypridd, Wales, leader in lightweight div.; John Kilbane, Cleveland, O., featherweight champion, while bantamweight title is still claimed by both Kid Williams of Baltimore, Md., and Johnny Ertle of St. Paul, Minn. The welterweight div. was revived after a lapse of several years and Jack Britton, Chicago, Ill., now claims this championship, having won referee's decisions over his closest rivals.

The year 1916 in boxing was featured by the heavyweight battle between Champion Willard and Frank Moran of Pittsburgh, Pa., held in Madison Sq. Garden, N. Y., on March 25. The bout drew a gate of \$150,608, the largest ever taken in for a no-decision contest and the 2d largest in history—2d only to the Johnson-

Jeffries bout at Reno, Nev., July 4, 1910. Willard received \$47,500, while Moran was awarded \$23,750, record purses for no-decision bouts. Willard won the bout on points.

(See page 595, 1916 Eagle Almanac, for Jess Willard's and Jack Johnson's measurements.)

Boxing in N. Y. State is still under control of the State Athletic Commn., no changes having been made in the Frawley Law during 1916. Fred A. Wenck of New Rochelle is ch. of commn., while the other members are Frank Dwyer of Geneva and John Franey of Albany. W. F. Matthewson of Bkln. is sec. The Mhnt. office of the Commn. is at 41 Park Row, N. Y. C.

Jimmy Wilde of Eng. became recognized flyweight champion of world by knocking out Joe DiMeilo, known as Young Zulu Kid, of Bkln., N. Y., America's best flyweight, in 11th round of a bout held at London, Dec. 18, 1916.

CHESS.

METROPOLITAN CHESS LEAGUE.

Metpn. championship won by Mhnt. Chess Club, with 6 straight matches, the I. L. Rice Progressive Chess Club placed 2d and Bkln. 3d. The summary:

Clubs.	Matches.		Games.	
	W.	L.	W.	L.
Manhattan	6	0	38½	9½
Progressive	4	1	36	12
Brooklyn	4	1	34½	13½
Staten Island	3	3	27	21
Columbia	2	4	15½	31½
Ocean Hill	0	5	8½	29½
City College	0	5	7	40

JANOWSKI-JAFFE MATCH.

Played in N. Y., Feb. 25 to March 20; won by D. Janowski of Paris, 5; C. Jaffe of N. Y., 4; drawn, 4.

MARSHALL-JANOWSKI MATCH.

Played in N. Y., June 1 to June 15. Score—F. J. Marshall of N. Y., 4; D. Janowski of Paris, 1; drawn, 3.

SHOWALTER-WHITAKER MATCH.

Played at Lexington, Ky., June 15 to June 22. Won by J. W. Showalter of Georgetown, Ky., 6; N. T. Whitaker of Wash., D. C., 1.

MANHATTAN C. C. CHAMPIONSHIP.

Won by A. Kupchik, 9-1; A. B. Hodges, 6½-2½; J. Bernstein, 5-4; R. Raubitschek, 4-5.

LOUISIANA STATE TOURNAMENT.

Played in Lafayette, La., Aug. 14 to 15; winner, J. W. Treen of Baton Rouge, 9-0.

COPENHAGEN TOURNAMENT.

Held during Aug.: Winner, Paul Johnner, Berne, Switzerland, 5-2; (tied) M. Marchand, Amsterdam; Dr. Krause, Copenhagen, and J. Loewenborg, Stockholm, each 4½-2½.

DUTCH NATIONAL CONGRESS.

Held at Amsterdam, July 30-Aug. 10; 1st prize, M. Marchand, 9-2; 2d, Dr. A. J. Olland, 7-4.

TAMPA QUADRANGULAR TOURNAMENT.

Held at Tampa, Fla., during Feb.—Won by W. L. Moorman, Lynchburg, Va., 7-2; 2d and 3d, J. W. Showalter, Georgetown, Ky., and S. F. J. Trabue, Punta Gorda, Fla., each 4-5.

NEW JERSEY CHAMPIONSHIP.

Held at Newark on Feb. 23—Winner, M. W. Schor of Newark, 4-0; 2d, H. J. Hughes, Irvington, 3½-1½; 3d and 4th, H. Schieckser and Dr. N. G. Price of Newark; 5th, T. L. Hatfield of Hoboken.

RICE PROGRESSIVE C. C. CHAMPIONSHIP.

Won by Boris Kostic, after tie with A. Kupchik, whom he defeated by 1½ to ½.

CRICKET.

Bkln. regained championship of Metropolitan Cricket League in season of 1916, but premier place in N. Y. and N. J. Cricket Assn. went to the Staten Island Cricket and Tennis Club, with the Bensonhurst F. C. a good 2d, followed by the Bensonhurst Rovers. The N. Y. team, which competed in the Halifax cup competition, did well and wound up in 2d pl. below German-land. The annual inter-city match at St. Martin's, in Phila., on Sept. 12-13, resulted in a draw, Phila. scoring 240 and 163, declared for 4 wickets, against N. Y.'s 185 and 53 for 4 wickets. The Somerset C. C. of Bermuda made a 2d tour, playing 6 matches in N. Y., of

which 4 were won by the West Indians, 1 lost and 1 drawn. Following well-known Metropolitan cricketers lost their lives in the war during 1916: H. V. Tattersall, Manhattan C. C.; L. A. Carey, Kings Co. C. C.; Harold Lomas, Richmond Co. C. C.

METROPOLITAN DISTRICT CRICKET LEAGUE.

Clubs.	Won.	L.	Dr.	P.C.
Brooklyn	10	3	2	.769
Manhattan	10	4	1	.714
Columbia Oval	7	8	5	.700
Paterson	3	7	2	.323
Kings County	1	13	0	.071

SPORTING RECORDS—CRICKET—Continued.

LEADING BATTING AVERAGES.

Batsmen and Clubs.	Inns.	N.O.	H.S.	R.	Ave.
H. Poyer, Bkln.....	9	4	55	198	39.60
L. Miller, Mhntn.....	15	4	1	349	31.72
R. Comacho, C. Oval.....	7	1	40	173	28.83
J. Dellera, C. Oval.....	5	0	95	141	28.20
H. A. Meyer, Bkln.....	13	0	64	282	21.69
L. Comacho, C. Oval.....	7	0	58	145	20.71
J. L. Poyer, Bkln.....	14	2	153	240	20.00

LEADING BOWLING AVERAGES.

Bowlers and Clubs.	B.	M.	R.	W.	Ave.
L. Miller, Mhntn.....	816	6	300	70	4.28
H. Rushton, Bkln.....	810	7	319	57	5.59
C. A. Worm, Bkln.....	124	3	45	8	5.62
J. Poyer, Bkln.....	123	7	140	22	6.26
H. Clarke, Bkln.....	350	0	136	21	6.48
A. Hockings, Mhntn.....	241	1	112	15	7.47
F. S. Hall, Mhntn.....	625	5	314	41	7.66
J. L. Poyer, Bkln.....	262	2	143	18	7.94

N. Y. AND N. J. CRICKET ASSOCIATION.

Clubs.	Won.	L.	Dr.	P.C.
Staten Island	8	2	2	.800
Bensonhurst	7	2	3	.777
Bensonhurst Rovers	4	5	3	.444
Paterson	3	8	1	.272
Richmond County	1	6	5	.143

LEADING BATSMEN.

Batsmen and Clubs.	Inns.	N.O.	H.S.	R.	Ave.
B. Kortlang, Rich. Co.	13	2	115	425	38.63
J. H. Briggs, B'hurst.	8	2	79	225	37.50
R. Belgrave, B'hurst.	10	0	64	272	27.20
C. E. Marshall, B'hurst	11	1	62	255	25.50
H. L. Woodroffe, B'h't	11	0	55	264	24.00
J. D. Keenan, Staten I.	11	2	100	204	22.66

CROSS-COUNTRY.

Chas. Pores, Millrose A. A., won jr. Metropolitan championship, at L. I. City, N. Y., Nov. 11. Mohawk A. C. won team trophy with 65 pts.

Willie Kyrönen, Millrose A. A., won sr. Met. championship, at Van Cortlandt Park, N. Y., Nov. 18. Millrose A. A. won team trophy with 51 pts.

James Henigan, Dorchester (Mass.) Club, won jr. natl. championship, at L. I. C., N. Y., Nov. 30. Dorchester Club won team trophy with 40 pts.

John W. Overton, Yale Univ., won intercollegiate cross-country championship, at New

LEADING BOWLERS.

Bowlers and Clubs.	B.	M.	R.	W.	Ave.
M. R. Cobb, Staten I..	919	9	358	52	48.2
J. H. Briggs, B'hurst..	608	5	332	43	7.7
F. C. Taylor, R. Co.....	290	5	131	13	10.0
C. A. Hoyle, B'hurst..	493	2	242	22	11.0
F. F. Kelly, Staten I..	830	3	453	40	11.2
A. Evelyn, B. Rovers.	783	3	403	35	11.5

HABIFAX CUP.

Clubs.	Won.	L.	Dr.	Points
Germantown	5	1	1	0
New York	4	2	2	4
Merion	3	3	1	4
Frankfort	3	5	0	1
Philadelphia	2	6	0	2

LEADING BATSMEN.

Batsmen and Clubs.	Inns.	N.O.	H.S.	R.	Ave.
B. Kortlang, N. Y.....	8	2	97	292	65.5
J. R. Vetterlein, M'n.....	6	1	61	306	61.3
W. M. Crossman, M'n.....	4	1	93	178	59.2
Bennett, Frankfort.....	8	1	104	238	48.2
J. B. King, Phila.....	3	0	61	130	43.3
T. L. Waus, Merion.....	8	0	164	328	41.0

LEADING BOWLERS.

Bowlers and Clubs.	B.	M.	R.	W.	Ave.
Bennett, Frankfort....	8	1	104	338	48.2
J. H. Briggs, N. Y.....	819	1	381	34	11.5
E. M. Mann, G'town.....	651	5	270	22	12.2
L. Miller, N. Y.....	205	0	101	8	15.3
H. W. Goodall, Phila.....	330	0	197	15	12.1
F. A. Greene, G'town.....	690	6	306	23	12.3

Haven, Conn., Nov. 25. Cornell Univ. won team trophy with 81 pts.

Herbert Broome, Erasmus, won Bkln. interscholastic championship, over Prospect Park course, Dec. 2. Manual won team trophy with 32 pts.

Willie Kyrönen, Millrose A. A., won senior nat. championship, held over Van Cortlandt Park course, Dec. 2. Millrose A. A. won team trophy with 30 points.

Robt. Crawford, Flushing High Schl., won high schools championship cross-country race, held over Van Cortlandt Park course, Dec. 11. Flushing won team trophy with 56 pts.

FENCING.

MANRIQUE TROPHY—Fencers Club—A. J. Lyon, R. Von Nordhoff, L. M. Schoonmaker.

SECRETARY'S MEDALS—R. H. Finlay.

NEW ENGLAND DIV. CHAMPIONSHIPS—

Folls—F. W. Allen, Epee, O. D. McLaughlin.

TEAM CHAMPIONSHIP—Epee. Sword Club of Boston—F. W. Allen, O. D. McLaughlin, L. Schenck.

OPEN COMPETITION—Folls—W. H. Russell.

Epee—O. D. McLaughlin.

ESTN. PENN. DIV. CHAMPIONSHIPS—F. A.

—L. M. Fleisher, Epee—F. H. Goodfellow.

Sabres—L. M. Fleisher.

TEAM SABRE—A. J. Drexel Biddle Trophy.

N. Y. Turn Verein.

TEAM FOIL—A. J. Drexel Biddle Trophy.

N. Y. Turn Verein.

WOMEN'S FOILS—Dorothea Samuel.

LADIES' JUNIOR FOILS—Mrs. Paxa.

Deeter.

LADIES' CONTEST FOR EDITH EVAN.

TROPHY—Miss Jessie Pyle.

ILLINOIS DIVISION—Sealed Prize Contest.

A. E. Sauer.

WESTERN PENN. DIV.—Dueling. Sealed.

Competition—F. Merian.

DISTRICT OF COLUMBIA DIV.—F. A.

Jusserand Trophy—P. W. Allison, N. Y. A. C.

HEAVYWEIGHT CHAMPIONSHIP.

J. L. Sullivan, 1882 to 1883; J. J. Corbett, 1887 to 1891; R. Fitzsimmons, 1897 to 1899; J. J. Jeffries, 1899 to 1905; Marvin Hart, 1905; Tommy Ryan, 1905 to 1908; Jack Johnson, 1908 to 1912; Jess Willard, 1915.

*Retired.
Jess Willard's measurements at the time of his fight with Moran, on Mar. 25, 1915, were: Age, 27; Height, 6 ft. 7 in. Weight, 255. Reach, 67 1/2 in. Chest normal, 40 in. Chest, expanded, 44 1/2 in. Waist, 37 in. Biceps, normal, 14 in. Biceps, flexed, 15 1/2 in. Neck, 17 1/2 in. Wrist, 14 in. Calf, 15 in. Ankle, 14 1/2 in.

Receipts of the fight amounted to \$110,000.

National Championships—1916.

(Firsts only.)

Folls—A. E. Sauer, I. A. C. Epee—Wm. H. Russell, H. U. Sabres—Sherman Hall, N. Y. A. C.

THREE WEAPON EVENT—President's Medals—Steddford Pitt, F. C.

OPEN FOIL COMPETITION—Hammond Folls—Sherman Hall, N. Y. A. C.

JUNIOR CHAMPIONSHIPS—Folls—A. S. Lyon, F. C. Epee—L. M. Schoonmaker, F. C. Sabres—A. Strauss, N. Y. T. V.

NOVICE FOILS—Hammond Prize—Emil Fuchs, F. C.

PREP. FOILS—Hammond Prize—H. L. Druckilev.

TEAM CHAMPIONSHIP—Folls—A. F. L. A. Cup. N. Y. A. C.—L. Nunez, P. W. Allison, Sherman Hall, Epee—Saltus Cup. N. Y. A. C.—Leon Nunez, V. P. Curti, Wm. Bowman.

Sabres—A. F. L. A. Cup. F. C.—J. T. Shaw, A. S. Lyon, E. B. Myers.

THREE WEAPON TROPHY—Fencers Club—P. J. Meylan, George Breed, A. S. Lyon.

JUNIOR TEAM CHAMPIONSHIP—Folls—Saltus Medals. N. Y. A. C.—H. Van Buskirk, Col. J. M. Carson, L. Nunez, Epee—Eddy Cup. N. Y. A. C.—H. Van Buskirk, R. W. Dutcher, W. C. Gottshall, Sabres—A. F. L. A. Medals. F. C.—G. H. Breed, P. J. Meylan, L. M. Schoonmaker.

NOVICE FOILS COMPETITION—W. S. Y. M. C. A.—Mario Betancourt, N. Y. M. A.; H. K. Ebey, Fakirs Club.

INTERSCHOLASTIC FENCING TOURNAMENT—N. Y. Military Acad.—M. Betancourt, A. Betancourt, F. Horcasitas.

WOMEN'S CHAMPIONSHIP—Folls—Mrs. C. H. Voorhees, N. Y. F. C.

LONG ISLAND DIVISION—Folls—P. G. Barnard, Sabres—J. F. Hurley.

FOILS NOVICE—H. Giguere, N. Y. M. A. Folls Novice, L. I. Div.—C. Rohnsack.

FOILS INVITATION—Dr. De Witt C. Smith War Trophy—R. P. Pfeiffer, Yale Univ.

SPORTING RECORDS—Continued.

FOOTBALL.

(First col. figures is score of college at head of each table.)

ARMY.		NAVY.	
3—Lebanon Valley.	0	0—Dickinson	0
14—Wash. and Lee.	7	13—Georgetown	7
17—Holy Cross.	0	14—Maryland State.	7
53—Trinity	0	0—U. of Pitts.	20
69—Villanova	7	12—W. Va. Univ.	7
30—Notre Dame.	10	27—Georgia	8
17—Maine	3	0—Wash. and Lee.	10
17—Springfield	2	50—N. Caro. Aggies.	0
15—Navy	7	57—Villanova	7
		7—Army	15

135	36	199	76
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HARVARD.		YALE.	
10—Colby	0	25—Carnegie Tech.	0
26—Bates	0	61—Virginia	3
3—Tufts	0	12—Lehigh	0
2—N. Carolina	0	0—Virginia Tech.	0
47—Mass. Aggies.	0	36—Wash. and Jeff.	14
23—Cornell	0	7—Colgate	3
51—Virginia	0	6—Brown	21
3—Princeton	0	10—Princeton	0
0—Brown	21	6—Harvard	3
3—Yale	6		

87	34	182	44
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PRINCETON.		PENNSYLVANIA.	
21—Holy Cross	0	66—Natl. Farm Sch.	0
29—N. Carolina	0	33—Vincome	0
3—Tufts	0	3—West Virginia	0
33—Lafayette	0	27—F. and M.	0
7—Dartmouth	3	0—Swarthmore	6
42—Bucknell	0	15—Penn. State	0
0—Harvard	3	0—Pittsburgh	20
0—Yale	10	19—Lafayette	0
		7—Dartmouth	7
		10—Michigan	7
		16—W. Va. Wes.	0
		23—Cornell	3

35	16	219	43
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BUCKNELL.		GETTYSBURG.	
32—Bloomsburg N.	0	0—Cornell	26
37—Albright	0	20—Geo. Wash.	0
9—Penn. State	50	27—Johns Hopk.	0
9—Susquehanna	10	2—Penn. State	48
0—Cornell	19	6—W. Virginia	12
0—Muhlenberg	17	27—Villanova	3
0—Princeton	42	17—Bucknell	0
0—N. Y. Univ.	13	12—Mt. St. Mary's	3
7—Wash. and Lee	55	13—F. and M.	20
0—Gettysburg	17		
0—Georgetown	78	124.	112
8—Lebanon Val.	0		

00	301	258	56
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HAVERFORD.		MICHIGAN.	
0—Stevens	0	38—Marietta	0
7—N. Y. Univ.	7	19—Case	3
0—Delaware	0	54—Carroll	0
7—Maryland St.	6	26—Mt. Union	0
21—F. and M.	0	9—Mich. Aggies.	0
12—Dickinson	7	14—Syracuse	13
14—Johns Hopkins.	7	66—Washington	7
10—Swarthmore	7	20—Cornell	23
		7—Penn.	10

72	34	258	56
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PITTSBURGH.		BROWN.	
58—Westminster	0	18—R. I. State	0
20—Navy	19	42—Trinity	0
30—Syracuse	0	69—Amherst	0
20—Pennsylvania	0	20—Williams	0
46—Allegheny	0	21—Rutgers	3
37—W. and J.	0	42—Vermont	0
14—Carnegie Tech.	6	21—Yale	6
31—Penn. State	0	21—Harvard	0
		0—Colgate	28

56	25	254	37
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PENN. STATE.		COLGATE.	
27—Susquehanna	0	34—Susquehanna	0
55—Westminster	0	28—Maine	0
60—Bucknell	7	15—Illinois	3
30—West Va. Wes.	0	32—R. I. State	0
49—Pennsylvania	15	27—S. Y. M. C. A.	14
78—Gettysburg	2	3—Yale	7
79—Geneva	0	35—Rochester	6
10—Lehigh	7	15—Syracuse	0
40—Lafayette	0	28—Brown	0
0—Pittsburgh	31		

148	62	218	30
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LEHIGH.		LAFAYETTE.	
21—Ursinus	0	0—Fordham	0
61—Albright	6	6—Swarthmore	10
0—Yale	12	0—Ursinus	6
3—Lebanon Valley	3	0—Princeton	33
27—Catholic Univ.	7	27—Lebanon Val.	14
9—Muhlenberg	0	0—Pennsylvania	19
7—Penn. State	10	32—Albright	0
27—F. and M.	7	0—Penn. State	40
16—Lafayette	0	0—Lehigh	16

171	45	65	138
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CORNELL.		DARTMOUTH.	
26—Gettysburg	0	33—N. Hampshire	0
42—Williams	0	32—Boston College	6
19—Bucknell	0	47—Lebanon Valley	0
0—Harvard	23	62—Mass. Aggies.	0
15—Carnegie Tech.	7	0—Georgetown	10
23—Michigan	20	3—Princeton	7
37—Mass. Aggies.	0	15—Syracuse	10
3—Penn.	23	7—Pennsylvania	7
		7—W. Va. Univ.	7

165	73	206	47
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WASH. AND JEFF.		WILLIAMS.	
37—Bethany	6	31—R. P. I.	0
53—Geneva	0	13—Union	0
21—West Va. Wes.	0	0—Cornell	42
47—Marietta	6	0—Brown	20
12—Westminster	0	0—Columbia	0
14—Yale	36	7—Wesleyan	0
0—Pittsburgh	37	0—Mass. Aggies.	0
10—Wash. and Lee	6	26—Amherst	0
41—Chattanooga	0		
13—Rutgers	9		

248	100	77	62
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AMHERST.		SYRACUSE.	
10—Bowdoin	12	57—All-Syracuse	0
0—Brown	69	73—Ohio Univ.	0
0—S. Y. M. C. A.	20	60—F. and M.	0
7—Wesleyan	10	0—Pittsburgh	30
14—Trinity	0	13—Michigan	14
6—Union	23	10—Dartmouth	15
0—Williams	26	42—Susquehanna	0
		0—Colgate	15
		20—Tufts	13

37	160	275	87
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FORDHAM.		GEORGETOWN.	
0—Lafayette	0	7—Navy	13
20—Maryland State	0	69—Eastern College	7
47—Susquehanna	0	10—Dartmouth	0
0—Georgetown	13	80—Albright	0
40—Holy Cross	0	13—Fordham	0
68—Gallaudet	0	47—West Va. Wes.	0
14—Villanova	7	61—N. Car. Aggies.	6
		78—Bucknell	0
		41—G. Washington	7
		61—Tulane	0

189	20	467	33
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RUTGERS.		TUFTS.	
32—Villanova	0	7—Harvard	3
13—Wash. and Lee	13	0—Princeton	3
2—Brown	21	13—Boston College	0
14—Holy Cross	6	12—Indiana	10
0—West Va. Wes.	0	28—Mass. Aggies.	0
3—Dickinson	0	6—Springfield	13
9—W. and J.	12	25—Bowdoin	0
		13—Syracuse	20

106	52	104	49
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N. Y. U.		COLUMBIA.	
22—R. P. I.	0	7—Hamilton	14
7—Haverford	7	6—Vermont	0
0—Wesleyan	14	0—Union	3
13—Union	0	0—Williams	0
13—Bucknell	0	0—Stevens	0
0—Colby	3	0—Swarthmore	18
7—Maryland State	10	0—Wesleyan	40
6—Columbia	0	0—N. Y. Univ.	6

68	34	13	81
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WESLEYAN.		SWARTHMORE.	
7—Conn. Aggies.	0	10—Lafayette	6
0—R. I. State	0	6—Pennsylvania	0
19—Bowdoin	1	6—F. and M.	0
14—N. Y. U.	0	13—Ursinus	3
10—Amherst	7	12—Johns Hopkins.	6
0—Williams	7	18—Columbia	0
40—Columbia	0	20—Dickinson	20
		7—Haverford	10

99	33	94	45
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SPORTING RECORDS—FOOTBALL—Continued.

The Eagle's All-Eastern Team.

FIRST TEAM.

Name and College.	Pos.	Name and College.	Pos.
Harte, Harvard.....	L. E.	Weeks, Brown	
Seidel, Pitts.....	L. T.	West, Colgate	
Black, Yale.....	L. G.	Nourse, Princeton	
Peck, Pitts.....	Center.	McEwan, Army	
Neeley, Dartmouth.....	R. G.	Sies, Pitts	
McLean, Princeton.....	R. T.	Devitalis, Brown	
Miller, Penn.....	R. E.	Comerford, Yale	
Anderson, Colgate.....	Q. B.	Cannell, Dartmouth	
Oliphant, Army.....	L. H. B.	Pollard, Brown	
Casey, Harvard.....	R. H. B.	Hubbell, Colgate	
McLaren, Pitts.....	F. B.	Horween, Harvard	

Scholastic Records.

AGAINST BROOKLYN TEAMS.

	W.	L.	T.	For.	Agst.	P.C.
Poly Prep.....	4	0	1	67	6	1.000
Brooklyn Prep.....	4	2	0	193	9	.667
Erasmus.....	4	2	2	46	31	.667
New Utrecht.....	3	2	0	94	54	.600
Manual.....	2	2	1	46	48	.500
Boys High.....	2	2	2	46	36	.500
St. John's Prep.....	1	2	0	19	30	.333
Commercial.....	2	4	0	35	62	.333
Bushwick.....	0	3	0	0	96	.000
St. Francis Prep.....	0	2	0	0	51	.000

BOYS HIGH.

Oct. 12—6	New Utrecht.....	19
Oct. 21—9	Rutgers Prep.....	14
Oct. 28—0	Poly Prep.....	14
Nov. 7—19	Commercial.....	0
Nov. 18—3	Erasmus.....	8
Nov. 25—18	Bushwick.....	0
Dec. 2—0	Manual.....	0
Totals...55	Opponents.....	50

BROOKLYN PREP.

Oct. 7—32	St. Francis Prep.....	0
Oct. 14—113	Adelphi.....	0
Oct. 21—14	Commercial.....	0
Nov. 1—24	St. John's Prep.....	0
Nov. 7—0	Poly Prep.....	6
Nov. 11—0	Erasmus.....	8
Nov. 18—0	Fordham Prep.....	12
Totals...183	Opponents.....	21

BUSHWICK.

Oct. 21—0	Stamford.....	39
Oct. 28—0	Commerce.....	40
Nov. 4—0	St. John's Prep.....	19
Nov. 18—0	New Utrecht.....	59
Nov. 25—0	Boys High.....	18
Totals...0	Opponents.....	175

COMMERCIAL.

Oct. 7—7	Stuyvesant.....	0
Oct. 12—14	Manual.....	12
Oct. 21—0	Brooklyn Prep.....	14
Oct. 28—0	Erasmus.....	3
Nov. 7—0	Boys High.....	19
Nov. 18—0	Poly Prep.....	14
Dec. 2—21	New Utrecht.....	0
Totals...42	Opponents.....	62

SECOND TEAM.

AGAINST ALL TEAMS.

	W.	L.	T.	For.	Agst.	P.C.
Poly Prep.....	3	0	1	95	6	1.000
Erasmus.....	4	2	2	46	31	.667
Brooklyn Prep.....	4	2	0	183	21	.667
Manual.....	3	3	1	71	63	.500
Commercial.....	3	4	0	42	62	.429
Boys High.....	2	3	2	55	50	.444
New Utrecht.....	3	5	0	97	84	.333
St. John's Prep.....	1	2	1	19	30	.333
St. Francis Prep.....	2	5	0	14	35	.286
Bushwick.....	0	5	0	0	175	.000

LONG ISLAND SCHOOLS.

Flushing.....	3	1	1	87	14	.750
St. Paul's School.....	3	3	1	63	33	.500

Eagle's 1916 All-Scholastic Football Team.

FIRST TEAM.

SECOND TEAM.

Name and School.	Pos.	Name and School.	Pos.
Grace, New Utrecht.....	L. E.	Raymond, Poly Prep.....	
Lea, Poly Prep.....	L. T.	Weidon, Bklyn. Prep.....	
Sachs, Erasmus.....	L. G.	Loth, Commercial.....	
Hehl, Bklyn. Prep.....	Center.	McLeod, Manual.....	
Quail, Boys High.....	R. G.	Remmey, Poly Prep.....	
Dalsley, Manual.....	R. T.	C. Smith, Boys High.....	
Bath, Erasmus.....	R. E.	Shadrack, Bklyn. Prep.....	
Maloney, Poly Prep.....	Q. B.	Barasch, Erasmus.....	
Kelly, Bklyn. Prep.....	L. H.	Karlson, N. Utrecht.....	
Frugone, Commercial.....	R. H.	Macdonald, P. Prep.....	
Redmond, P. Prep.....	C. F.	Carlin, Bklyn. Prep.....	

ERASMUS.

Oct. 9—6	St. John's Prep.....	0
Oct. 14—19	St. Francis Prep.....	0
Oct. 21—6	New Utrecht.....	9
Oct. 28—3	Commercial.....	0
Nov. 7—0	Manual.....	13
Nov. 11—3	Brooklyn Prep.....	0
Nov. 18—3	Boys High.....	8
Nov. 30—6	Poly Prep.....	6
Totals...46	Opponents.....	31

MANUAL.

Oct. 12—12	Commercial.....	14
Oct. 21—0	Poly Prep.....	27
Oct. 28—25	L. I. Aggies.....	2
Nov. 7—13	Erasmus.....	0
Nov. 18—0	St. Paul's Sch.....	13
Nov. 25—21	New Utrecht.....	7
Dec. 1—0	Boys High.....	0
Totals...71	Opponents.....	63

NEW UTRICHT.

Oct. 12—19	Boys High.....	6
Oct. 21—9	Erasmus.....	6
Oct. 28—0	DeWitt Clinton.....	14
Nov. 4—3	Columbia F.....	13
Nov. 11—0	Commerce.....	3
Nov. 18—59	Bushwick.....	0
Nov. 25—7	Manual.....	21
Dec. 1—0	Commercial.....	21
Totals...97	Opponents.....	84

POLY PREP.

Oct. 12—13	Commerce.....	0
Oct. 21—27	Manual.....	0
Oct. 28—14	Boys High.....	0
Nov. 7—6	Brooklyn Prep.....	0
Nov. 18—14	Commercial.....	0
Nov. 24—15	Horace Mann.....	0
Nov. 30—6	Erasmus.....	6
Totals...95	Opponents.....	6

ST. FRANCIS PREP.

Oct. 7—0	Brooklyn Prep.....	3
Oct. 14—0	Erasmus.....	1
Oct. 28—7	Freeport.....	3
Nov. 4—0	Flushing.....	3
Nov. 11—0	Ridgewood.....	3
Nov. 18—7	Lincoln.....	3
Nov. 25—0	Paterson.....	3
Totals...14	Opponents.....	3

ST. JOHN'S PREP.

Oct. 9—0	Erasmus.....	3
Oct. 21—0	Flushing.....	3
Nov. 1—0	Brooklyn Prep.....	3
Nov. 4—19	Bushwick.....	3
Totals...19	Opponents.....	3

FLUSHING.

Oct. 21—0	St. John's Prep.....	3
Nov. 4—33	St. Francis Prep.....	3
Nov. 7—7	St. Paul's Sch.....	3
Nov. 18—47	L. I. Aggies.....	3
Nov. 30—0	C. H. of B'ton.....	3
Totals...87	Opponents.....	1

ST. PAUL'S SCHOOL.

Oct. 18—19	L. I. Aggies.....	3
Oct. 21—0	Newark Acad.....	3
Oct. 28—31	South Side.....	3
Nov. 4—0	Montclair.....	1
Nov. 7—0	Flushing.....	3
Nov. 11—0	Columbia F.....	1
Nov. 18—13	Manual.....	3
Totals...63	Opponents.....	3

HOCKEY.

For the 1st time since formation of Amer. Amateur Hockey League, the championship was taken by a team that was not in N. Y. The regular playing season ended in a tie between Boston A. A. and St. Nicholas Skating Club. In a post season series of 3 games the Boston team won, the scores being 4-1, 1-3 and 7-0. Standing of regular season follows: (Club, won, lost and percentage.)

St. Nicholas S. C. 6, 2; 750. Boston A. A. 6, 2; 750. Crescent A. C. 4, 4; 500. Harvard Club, 4, 4; 500. Hockey Club, 0, 8; 000.

For championship teams since founding of the A. A. H. L., see page 589 of 1916 Eagle Almanac.

Although there was no league among the colleges, Harvard was by long odds the strongest team. The Crimson lost no game throughout 1916.

GOLF.

National Open Championship.

Won at Minikahda by Chas. ("Chick") Evans, Jr., Edgewater, with rounds of 70, 69, 74 and 73—286; 2d, Jack Hutchinson, Allegheny, 73, 75, 73 and 68—288. Other scores: J. M. Barnes, Whitmarsh Valley, 290; W. E. Reid, Wilmington, 293; Gilbert Nichols, Great Neck, 293; George Sargent, Minneapolis, 293; Walter

Hagen, Rochester, 295; R. G. McDonald, Butte, 296; M. J. Brady, Boston, Tom Vardon, Wrentham, 297; Bear, and J. J. O'Brien, Mansfield, 297. Title holder, J. D. Travers, Upper Montclair, also did not compete.

Winners and runners-up in recent years: 1904, W. Anderson, GH Nichols; 1905, W. Anderson, Alex. Smith; 1906, Alex. Smith, W.

SPORTING RECORDS—GOLF—Continued.

mith; 1907, Alex. Ross, Gil Nichols; 1908,* red McLeod, W. Smith; 1909, George Sargent, Tom McNamara; 1910*, Alex. Smith, J. J. McDermott; 1911,* J. J. McDermott, M. J. Brady; 1912, J. J. McDermott, Tom McNamara; 1913, Francis Outmet, Harry Vardon; 1914, Walter agent, "Chick" Evans; 1915, T. D. Travers, Tom McNamara.

*Play off of tie. †Amateur.

National Amateur Championship.

Won at Merion Cricket Club, Pa., by Chas. Chick; 1905, Evans, Jr., Edgewater, by 4 and 3. 36 holes; runner-up, R. A. Gardner, Hinsdale, the 1915 champion; medalist, Wm. C. Jones, Jr., Oakmont, 76—77—153. Winners d runners-up since 1904: 1904, H. C. Egan, Herreshoff; 1905, H. C. Egan, D. E. Sawyer; 1906, E. M. Byers, G. S. Lyon; 1907, J. D. Travers, A. Graham; 1908, J. D. Travers, M. H. Ehr; 1909, R. A. Gardner, H. C. Egan; 1910, C. Fownes, Jr., W. K. Wood; 1911, H. H. Hilton, F. Herreshoff; 1912, J. D. Travers, Chick; 1913, J. D. Travers, J. G. Anderson; 1914, Francis Outmet, J. D. Travers; 1915, R. A. Gardner, J. G. Anderson.

Metropolitan Open Championship.

Won at Garden City by W. C. Hagen, Rochester, with 74 to the 75 of J. M. Barnes, White Marsh Valley, and the 77 of Chas. Hoffner, Almont, in play-off of tie at 307. Hagen's rounds were 77, 79, 78, 73; Barnes', 77, 80, 78; Hoffner's, 75, 80, 75, 77. Other scores: J. McDonald, Buffalo, 309; Emmett French, Rkt, 312; Louis Teller, Brookline, 314; F. W. Ter (amateur), Montclair, 316; Jack Hutchins, Allegheny, 317; Jack Dowling, Scarsdale, 318; James West, Rockaway, 319; MacDonald Smith, Greenwich, 320. Winners and runners-up since 1905 (no competition in 1907): 1905, Alex. Smith, W. Anderson; 1906, George W. Alex. Smith; 1908, Jack Hobens, A. Campbell; 1909, Alex. Smith, Gil Nichols; 1910, Alex. Smith, J. J. McDermott; 1911, Gil Nichols, Jack Hobens; 1912, Tom McNamara, Gil Nichols; 1913, Alex. Smith, Tom McNamara; 1914, MacDonald Smith, Willie Macfarlane; 1915, Gil Nichols, R. G. McDonald.

Metropolitan Amateur Championship.

Won at Nassau by Oswald Kirkby, Englewood, by 3 and 1; runner-up, Fredk. Herreshoff, Eden City; medalist, P. V. Carter, Nassau. Winners and runners-up since 1904: 1904, H. Wilcox, P. R. Pyne, 2d; 1905, C. H. Ely, A. Graham; 1906, J. D. Travers, E. M. Ely; 1907, J. D. Travers, F. S. Douglas; 1908, H. Seely, J. D. Travers; 1909, W. J. Travis, Herreshoff; 1910, F. Herreshoff, J. D. Travers; 1911, J. D. Travers, O. Kirkby; 1912, J. D. Travers, A. F. Kamr; 1913, J. D. Travers, W. J. Travis; 1914, O. Kirkby, W. J. Travis; 1915, W. J. Travis, J. G. Anderson.

Metropolitan Junior Championship.

Won at Englewood by V. K. Hilton, Greenwich, by 4 and 2, 18 holes; runner-up, Harry Harff, N. Y. Golf Club; medalist, Hilton, 78. Previous winners and runners-up: 1912 (1st round), S. D. Connolly, Philip Carter; 3, Philip Carter, S. D. Connolly; 1914, Philip Carter, Vincent Hilton; 1915, Philip Carter, R. Lewis.

HORSE RACING.

No new Amer. running records were established in 1916. (See page 590 of 1916 Eagle almanac for records.)

Metropolitan Handicap, 1 Mile, Records.

Year, name of winner, value and time.) 1897, Voter, \$3,850, 1:40½; 1898, Bowling, \$4,280, 1:44; 1899, Fillgrane, \$6,750, 9¾; 1900, Ethelbert, \$6,290, 1:41¼; 1901, naster, \$6,810, 1:42; 1902, Arsenal, \$9,020, 2; 1903, Gunfire, \$11,120, 1:38¼; 1904, Irish 1, \$10,880, 1:40; 1905 (dead heat), Sysonby 1 Race King, \$11,810, 1:41 3-5; 1906, Grap, \$10,850, 1:39; 1907, Glorifier, \$10,570, 0:4-5; 1908, Jack Atkin, \$9,620, 1:38 2-5; 9, King James, \$3,875, 1:40; 1910, Fashion, \$6,200, 1:37 4-5; 1911, no race; 1912, no e; 1913, Whisk Broom II, \$3,475, 1:39; 1914,

Purse divided.

Western Open Championship.

Won at Blue Mound by W. C. Hagen, Rochester, with rounds of 70, 74, 72 and 70—286. George Sargent, Minneapolis, and Jack Hutchinson, Allegheny, tied for 2d with 287, and J. M. Barnes, Whitmarsh Valley, and G. O. Simpson, Oak Park, tied for 3d with 288. Winners since 1904: 1904, Willie Anderson; 1905, Arthur Smith; 1906, Alex. Smith; 1906, 1907, Robt. Simpson; 1908, Willie Anderson; 1909, Willie Anderson; 1910, Chas. Evans, Jr. (amateur), match play; 1911, Robt. Simpson, match play; 1912, MacDonald Smith; 1913, J. J. McDermott, 295; 1914, J. M. Barnes, 293; 1915, Tom McNamara.

Western Amateur Championship.

Won at Del Monte, Cal., by Heinrich Schmidt, by 7 and 6 in 36 holes; runner-up, Douglas Grant, Northern California champion; medalist, Schmidt, 145.

Previous winners and runners-up: 1899, D. R. Forgan, W. E. Egan; 1900, Wm. Waller, Wm. Holabird, Jr.; 1901, P. B. Hoyt, B. D. Smith; 1902, H. Chandler Egan, W. E. Egan; 1903, W. E. Egan, H. C. Egan; 1904, H. C. Egan, D. E. Sawyer; 1905, H. C. Egan, W. E. Egan; 1906, D. E. Sawyer, W. K. Wood; 1907, H. C. Egan, H. F. Jones; 1908, Mason Phelps, H. W. Allen; 1909, Chas. Evans, Jr., Albert Seckel; 1910, Mason Phelps, Chas. Evans, Jr.; 1911, Albert Seckel, R. A. Gardner; 1912, Chas. Evans, Jr., W. K. Wood; 1913, W. K. Wood, E. P. Allis, 3d; 1914, Chas. Evans, Jr., J. D. Standish, Jr.; 1915, Chas. Evans, Jr., J. D. Standish.

Women's Metropolitan Championship.

Won at Baltusrol by Mrs. Q. F. Feltner, South Shore, by 2 and 2; runner-up, Miss G. M. Bishop, Brooklawn; medalist, Mrs. L. C. Stockton, Lakewood, 89. Previous winners and runners-up:

1908, Miss L. B. Hyde, Miss J. Mix; 1909, Miss J. Mix, Miss G. Bishop; 1910, Miss L. B. Hyde, Miss J. Mix; 1911, Miss L. B. Hyde, Mrs. E. Earle; 1912, Mrs. E. Earle, Miss M. Hollins; 1913, Miss M. Hollins, Miss G. Bishop; 1914, Miss L. B. Hyde, Miss G. Bishop; 1915, Miss L. B. Hyde, Mrs. J. E. Davis.

Foreign Championships.

On account of the world war, no championship meetings were held in Europe in 1916.

Women's National Championship.

Won at Belmont Spring, Mass., by Miss Alexa Stirling, Atlanta, by 2 and 1; runner-up, Miss Mildred Caverly, Phila.; medalist, Mrs. Dorothy Campbell, Hurd, Pittsburg, 86. Winners and runners-up since 1904:

1904, Miss G. Bishop, Mrs. E. F. Sanford; 1905, Miss P. Mackay, Miss M. Curtis; 1906, Miss H. S. Curtis, Miss M. B. Adams; 1907, Miss M. Curtis, Miss H. S. Curtis; 1908, Miss K. Harley, Mrs. T. H. Polhemus; 1909, Miss D. Campbell, Mrs. R. H. Barlow; 1910, Miss D. Campbell, Mrs. G. M. Martin; 1911, Miss M. Curtis, Miss L. B. Hyde; 1912, Miss M. Curtis, Mrs. R. H. Barlow; 1913, Miss G. Ravenscroft, Miss M. Hollins; 1914, Mrs. H. A. Jackson (nee Harley), Miss E. Rosenthal; 1915, Mrs. C. H. Vanderbeck, Mrs. W. A. Gavin.

Buskin, \$4,200, 1:37 4-5; 1915, Stromboli, \$2,325, 1:39 4-5; 1916, The Finn, \$3,350, 1:38.

Brooklyn Handicap, 1½ Miles, Records.

(Year, name of winner, value and time.)

1896, Sir Walter, \$5,000, 2:08¼; 1897, Howard Mann, \$7,750, 2:09¾; 1898, Ornament, \$8,000, 2:10; 1899, Banastar, \$8,000, 2:06¾; 1900, Kinley Mack, \$8,000, 2:10; 1901, Conroy, \$8,000, 2:09; 1902, Reina, \$7,800, 2:07; 1903, Irish Lad, \$15,150, 2:05 2-5; 1904, The Picket, \$15,800, 2:06 3-5; 1905, Delhi, \$15,800, 2:06 2-5; 1906, Tokalon, \$15,800, 2:05 3-5; 1907, Superman, \$15,800, 2:09; 1908, Celt, \$3,850, 2:04 1-5; 1909, King James, \$3,850, 2:04; 1910, Fitz Herbert, \$4,800, 2:05 3-5; 1911, no race; 1912, no race; 1913, Whisk Broom II, \$3,025, 2:03 2-5; 1914, Buckhorn, \$3,250, 2:08; *1915, Tartar, \$3,950, 1:50 3-5; 1916, Friar Rock, \$3,850, 1:50.

*Distance reduced to 1¼ miles.

SPORTING RECORDS—HORSE RACING—Continued.

Suburban Handicap, 1¼ Miles, Records.

(Year, name of winner, value and time.)
 1894, Ramapo, \$12,070, 2:06 1-5; 1895, Lazzarone, \$4,730, 2:07 4-5; 1898, Henry of Navarre, \$6,000, 2:07; 1897, Ben Brush, \$5,850, 2:07 1-5; 1898, Tillo, \$7,000, 2:08 1-5; 1899, Imp, \$7,000, 2:05 4-5; 1900, Kinley Mack, \$10,000, 2:06 4-5; 1901, Alcedo, \$10,000, 2:05 3-5; 1902, Gold Heels, \$6,800, 2:05 1-5; 1903, Africaner, \$16,650, 2:10 2-5; 1904, Hermis, \$16,800, 2:05; 1905, Bel-dame, \$16,800, 2:05 3-5; 1906, Go Between, \$20,000, 2:05 1-5; 1907, Nealon, \$16,800, 2:06 2-5; 1908, Ballot, \$19,750, 2:03; 1909, Fitz Herbert, \$3,850, 2:03 2-5; 1910, Olambala, \$4,800, 2:04 2-5; 1911, no race; 1912, no race; 1913, Whisk Broom II, \$2,900, 2:00; 1914, no race; 1915, Stromboli, \$3,025, 2:05 2-5; 1916, Friar Rock, \$3,450, 2:05.

The Futurity, About ¾ Mile, Records.

(Year, name of winner, value and time.)
 1894, The Butterflies, \$48,710, 1:11; 1895, Regattal, \$53,190, 1:11 2-5; 1896, Ogden, \$44,290, 1:10; 1897, L'Alouette, \$34,290, 1:11; 1898, Martinmas, \$37,130, 1:12 2-5; 1899, Chacornac, \$30,990, 1:10 2-5; 1900, Ballyhoo Bey, \$33,530, 1:10; 1901, Yankee, \$38,685, 1:09 1-5; 1902, Savable, \$45,400, 1:14; 1903, Hamburg Belle, \$35,940, 1:13; 1904, Artful, \$43,540, 1:11 4-5; 1905, Ormondale, \$42,080, 1:11 4-5; 1906, Electioneer, \$37,270, 1:13 3-5; 1907, Collin, \$27,075, 1:11 1-5; 1908, Maskette, \$25,100, 1:11 1-5; 1909, Sweep, \$24,270, 1:11 4-5; 1910, Novelty, \$25,360, 1:12 1-5; 1911, no race; 1912, no race; 1913, Pen-nant, \$15,060, 1:15; 1914, Trojan, \$15,160, 1:16 4-5; 1915, Thunderer, \$16,590, 1:11 4-5; 1916, Campfire, \$17,340, 1:13 4-5.

1916 NATL. HORSE SHOW.

Held at Madison Square Garden, N. Y. City.
CHAMPIONS.

Hackney stallion—Romping Flash, chestnut, 15 h., 3 in., 5 yrs., Truman's Pioneer Stud Farm, Bushnell, Ill.

Hackney mare or filly—Havoc, bay mare, 3 yrs., Sandy Point Farm, Newport, R. I.

Pony stallion—Irrington Model, bay, 13 h. 2 in., 7 yrs., Hamilton Farm, Gladstone, N. J.

Single roadster—Ebony King, black, 15 h. 2 in., 8 yrs., E. T. Stotesbury, Winoga Stock Farm, Phila., Pa.

Roadster pair—Ruby, bay mare, 15 h. 2 in., 7 yrs.; Lasca, bay mare, 15 h. 2 in., 8 yrs., E. T. Stotesbury, Winoga Stock Farm, Phila., Pa.

Single harness horse over 14 h. 2 in. and not exceeding 15 h. 2 in.—Princess Sheila, chestnut mare, 14 h. 3 in., aged, Miss Constance Vauclain, Rosemont, Pa.

Pair harness horses over 14 h. 3 in. and not exceeding 15 h. 2 in.—Lord Seaton, bay geld., 15 h. 1½ in., 7 yrs.; Lady Seaton, bay mare, 15 h. 1½ in., aged, W. H. Moore, 4 E. 54th, N. Y. C.

Single harness horse exceeding 15 h. 2 in.—Bountiful, bay mare, 15 h. 2½ in., 7 yrs., W. H. Moore, 4 E. 54th, N. Y. C.

Pair harness horses exceeding 15 h. 2 in.—Robinhood, bay geld., 16 h. ¼ in., aged; Marcel, bay geld., 16 h., 6 yrs., W. H. Moore, 4 E. 54th, N. Y. C.

Pony in harness—Tissington Amity, bay mare, 13 h. 3 in., 9 yrs., Willisbrook Farm, Malvern, Pa.

Pair ponies in harness—Fire Spark, bay geld. 13 h. 3 in., 8 yrs.; Bantam King, bay stall. 13 h. 3 in., 6 yrs., C. R. Hamilton, Fair View Lodge, Devon, Pa.

Docked saddle horse over 14 h. 2 in. and not exceeding 15 h. 2 in.—Will Scarlet, chestnut geld., 15 h. 1½ in., aged, Jno. A. Hartford, Hotel Marie Antoinette, N. Y. C.

Docked saddle horse exceeding 15 h. 2 in.—Gossip, bay mare, 15 h. ¾ in., 6 yrs., Jno. A. Hartford, Hotel Marie Antoinette, N. Y. C.

Undocked saddle horse over 14 h. 2 in. and not exceeding 15 h. 2 in.—Sceptre, bay mare, 14 h. ¾ in., aged, Mrs. R. E. Tod, 995 5th av., N. Y. C.

Undocked saddle horse exceeding 15 h. 2 in.—Radiant, chestnut geld., 15 h. 2½ in., 6 yrs., W. H. Rhodes, Tenafly, N. J.

Pony under saddle—Sapphire, bay mare, 13 h. 7 yrs., Mrs. R. E. Tod, 995 5th av., N. Y. C.

Horse suitable to become hunter—Eriand, chestnut geld., 16 h. 1 in., 5 yrs., N. E. C. Rutter, 11 E. 45th, N. Y. C.

Heavy weight qualified hunter—Touraine, bay geld., 16 h. ¼ in., 9 yrs., Sunnybrook Farm, Toronto, Canada.

Light weight qualified hunter—Melrose, chestnut geld., 16 h., 8 yrs., Sir Adam Bede, London, Ontario, Canada.

Middle weight qualified hunter—Kilkee, bay geld., 16 h. 1 in., 7 yrs., Hamilton Farm, Gladstone, N. J.

Brooklyn Horse Champions, 1916.

Single harness—Champion, J. L. Bushnell, The Governor; reserve, Miss Isabella Wamaker's Suave.

Harness pair—Champion, Miss Isabella Wamaker's Eve and Suave; reserve, J. L. Bushnell's Gypsy Maid.

Harness pony—Champion, Willisbrook Farm, Tinsington Amity; reserve, Willisbrook Farm Model Fire.

Saddle fire—Champion, W. H. Rhodes's Radiant; reserve, G. A. Anderson's MacGregor.

Jumpers—Champion, S. S. Norton's Conscience.

TROTTING—1916.

MILE TRACKS—BEST PERFORMANCE.

Lee Axworthy, 5-yr., stln., 1:58¼; Real Lad 2-yr., mare, 2:04¼.

¼ MILE TRACKS—BEST PERFORMANCE.

Buck Watts, 2 yr., stln., 2:17¼ (against time); Al. Mack, 2:08¼, stln. (against time); Emma Magowan, 2 yr., mare, 2:12; Lucile Spie mare, 2:06¼; Will Bing, 2 yr., gldg., 2:12¼.

PACING—1916.

MILE TRACKS—BEST PERFORMANCE.

Poorman, 2 yr., stln., 2:07¼ (world's record); Peter Look, 3 yr., stln., 2:03; Kem Queen, mare, yng., 2:16¼; Miss Harris, 4 yr., mare, 2:01¼ (against time); Young Todd yr., gldg., 2:02¼ (against time).

¼ MILE TRACKS—BEST PERFORMANCE.

Kemet Queen, mare, yng., 2:22¼.
 (See previous volumes Eagle Almanac for past records.)

LAWN TENNIS.

Singles Ranking, 1916.

First 10—1, R. N. Williams, 2d; 2, W. M. Johnston; 3, G. M. Church; 4, R. L. Murray; 5, Ichihya Kumagae; 6, C. J. Griffin; 7, W. M. Washburn; 8, W. E. Davis; 9, J. J. Armstrong; 10, Dean Mathey.

Other Classes.

(Arranged alphabetically.)

Class 1, 11—20—Karl Behr, Heath Byford, Conrad B. Doyle, H. C. Johnson, N. W. Niles, T. R. Pell, H. A. Throckmorton, W. T. Tilden, Jr., E. H. Whitney, S. H. Voshell.

Class 2, 21—30—Leonard Beekman, Craig Biddle, G. Colket Caner, W. J. Clothier, C. S. Garland, W. F. Johnson, A. H. Man, Jr., Roland Roberts, Douglas Watters, Irving C. Wright.

Class 3, 31—40—C. M. Bull, Jr., J. S. Cannon, W. M. Hall, Richard Harte, F. T. Hunter, F. C. Inman, E. P. Larned, W. S. McElroy, Hachishiro Mikami, John S. Pfaffman.

Class 4, 41—50—F. C. Bagges, J. G. Castle, W. T. Hayes, H. V. D. Johns, W. H. Knox, Robert

Le Roy, C. A. Major, Henry S. Parker, F. R. Ransom, C. Y. Smith.

Class 5, 51—60—Abraham Bassford, J. Ralph Burdick, G. A. L. Dionne, F. H. Harv, E. R. McCormick, James S. O'Neale, C. C. Pe, Dr. William Rosenbaum, R. S. Stoddard, E. Warren.

Class 6, 61—70—J. H. Adoue, R. L. Bagges, N. Dana, C. L. Johnston, Jr., C. J. Lockier, L. E. Malian, William Rans, H. C. Sear, Jerry Webber, J. W. Wheelwright.

Class 7, 71—80—Fritz Bastian, Elliott Bliss, Fenimore Cady, C. C. Chambers, A. H. Coffe, P. B. Hawk, M. G. Ketchum, A. Lindauer, S. don Parker, N. W. Swayne.

Class 8, 81—90—A. S. Cragna, Edward P. man, W. C. Grant, A. L. Green, S. W. Pease, George V. Peake, Jr., Otto Salm, Charles Trask, John Virden, G. W. Wickhaman.

Class 9, 91—100—T. H. D. Chantler, Jr., McK. Cummins, R. H. Doughty, Richard M. bard, E. Monnett, J. Ballard Moore, Ball Oster, Sidney Thayer, James Webber, Fra, O. Wilson.

SPORTING RECORDS—LAWN TENNIS—Continued.

Double Ranking for 1916.

First 10—1. W. M. Johnston and C. J. Griffin; 2. M. E. McLoughlin, Ward Dawson; 3. George M. Church, W. E. Davis; 4. G. M. Church, Dean Mathey; 5. W. F. Johnson, J. Armstrong; 6. F. B. Alexander, K. H. Behr; 7. Dean Mathey, Harold Throckmorton; 8. W. T. Hayes, R. H. Burdick; 9. A. H. Man, Jr., C. M. Bull, Jr.; 10. W. E. Davis, H. V. D. Johns.

Other Classes.

Class 1, 11—20—F. C. Baggs, S. H. Voshell, G. C. Caner, R. Harte, J. S. Cannon, A. Lindauer, C. J. Griffin, R. Roberts, F. T. Hunter, J. S. O'Neale, I. Kumagae, H. Mikami, W. S. McElroy, C. S. Garland, T. R. Pell, F. C. Inman, A. D. Thayer, R. Evans, Eugene Warren, E. R. McCormick.

Women's Ranking for 1916.

First 10—1. Miss Molla Bjurstedt; 2. Mrs. Edward Raymond; 3. Miss Evelyn Sears; 4. Miss Anita Meyers; 5. Miss Sara Livingston; 6. Miss Marie Wagner; 7. Mrs. H. S. Green; 8. Miss Martha Guthrie; 9. Miss Eleanor Sears; 10. Mrs. Barger Wallach.

2d 10—Miss Florence Ballin, Miss Marguerite Davis, Miss Margaret Grove, Miss Helen Guilledeau, Miss Edith Handy, Miss Ina Kissel, Mrs. Robert LeRoy, Miss Irving Murphy, Miss Carrie Neeley, Miss Marion Vanderhoef.

3d 10—Miss Helen Baker, Miss Helen Bernhard, Mrs. J. Cushing, Mrs. John Hall, Miss Marjorie Hires, Miss Mayme McDonald, Mrs. David Mills, Miss Katherine Voorhees, Miss Susanne White, Mrs. Rawson Wood.

(For Amer. champions since 1881, see page 591, 1916 Eagle Almanac.)

National Championship Tournament.

Singles at West Side Tennis Club, Forest Hills, L. I., on Sept. 5—Richard Norris Williams, 2d, Phila., defeated W. M. Johnston, San Francisco, 4-6, 6-4, 0-6, 6-2, 6-4.

Doubles at West Side Tennis Club, Aug. 29—W. M. Johnston and C. J. Griffin, San Francisco (defenders), defeated M. E. McLoughlin and Ward Dawson, Los Angeles (challengers), 6-4, 6-3, 5-7, 6-3.

Long Island Championship.

FOR EAGLE BOWL.

Singles, held at Kings County Tennis Club, July 1—S. H. Voshell defeated F. G. Anderson, 3-6, 6-2, 6-4, 6-2.

Doubles, held at Kings County Tennis Club, July 4—James S. O'Neale and F. T. Hunter defeated S. H. Voshell and F. C. Baggs, 5-7, 6-4, 6-1, 4-6, 6-3.

Winners of Important Tennis Tournaments in 1916.

Natl., R. N. Williams, 2d; Clay Court, W. E. Davis; Intercollegiate, G. C. Caner; Newport, Ichiya Kumagae; Seabright, R. N. Williams, 2d; Longwood, W. M. Johnston; Nassau, R. L. Murray; Crescent, R. L. Murray; L. I., S. H. Voshell; Marine and Field, G. A. L. Dionne; Rockaway Hunting, G. M. Church; N. Y. State,

Great Neck Polo Team, composed of Thos. Hitchcock, Jr., J. W. Webb, Malcolm Stevenson and L. E. Stoddard, won sr. natl. polo championship in tournament held at Point Judith Polo Club, Narragansett Pier, R. I., during Aug. 1916.

The Meadowbrook Club's 3d team, composed of F. S. von Stade, Raymond Belmont, Thos. Hitchcock, Jr., and Morgan Belmont, won jr. natl. polo championship.

Intercollegiate.

June 23—New London, 4 miles, varsity, Harvard, 4 lengths. Time, Harvard 20:02, Yale 20:17. Freshman, 2 miles, Harvard, ¼ length. Time, Harvard 10:36 3-5, Yale 10:39. Jr., 3 miles, Harvard, 2-3 of a length. Time, Harvard 10:25, Yale 10:27.

June 17—Poughkeepsie, 4 miles, varsity, Syracuse, 3 lengths. Time, Syracuse 20:15 2-5, Cornell 20:23 4-5. Columbia 20:41 1-5. Penn., 20:52 4-5. Jr., 3 miles, Syracuse, 1 length. Time, Syracuse 11:15 2-5, Cornell 11:20 3-5, Columbia 11:32, Penn. 11:35 1-5.

Ichiya Kumagae; Southampton, W. M. Washburn; Metropolitan, G. M. Church; Middle States, T. R. Pell; Western, G. M. Church; Tri-State, W. M. Johnston; Narragansett Pier, W. M. Washburn; Natl. Jr. H. A. Throckmorton; Natl. Boys, Benj. Letson; Mass. State, Harry Johnson; Middle Atlantic, C. B. Doyle; Chevy Chase, H. A. Throckmorton; Sleepy Hollow, W. E. Davis; Eastern N. Y., S. H. Voshell; Pinehurst, H. A. Throckmorton; Natl. Indoor, R. L. Murray; Natl. Women's, Miss Molla Bjurstedt; Natl. Indoor, Miss Molla Bjurstedt; Clay Court, Miss Molla Bjurstedt; Women's Metropolitan, Miss Molla Bjurstedt; Longwood, Miss Evelyn Sears; Heights Casino, Miss Molla Bjurstedt; N. Y. State, Miss Molla Bjurstedt; L. I., Miss Helen Gilleadeau; Pinehurst, Miss Alberta Weber.

(See 1916 Eagle Almanac, page 592, for Davis Cup record.)

Court Tennis, Squash and Racquets.

COURT TENNIS.

Jay Gould, Lakewood, N. J., won Amer. amateur court tennis championship for 11th time, defeating Joshua Crane, Boston, in 3 straight sets at Racquet and Tennis Club, N. Y., April 14, by 6-2, 6-2, 6-3.

Jay Gould, Lakewood, N. J., and W. H. T. Huhn, Phila., won natl. court tennis championship in doubles, defeating Payne Whitney and C. E. Sands, N. Y., in 3 straight sets at Racquet and Tennis Club, N. Y., April 15, by 6-4, 6-1, 6-1.

SQUASH.

Walter Kinsella, N. Y., Amer. prof. squash champion, successfully defended title against S. J. Feron, Harvard Club, at N. Y., Feb. 26, winning in 6 straight games, 15-7, 15-3, 15-4, 15-7, 15-6, 15-7.

Eric Winston, Harvard Club, won Amer. amateur squash championship, defeating Addison Dana, Harvard Club, at Harvard Club courts, Feb. 12, by 18-14, 15-10, 15-2.

T. A. E. Harris, Harvard Club, won natl. Class B squash championship, defeating S. H. Johnson, Yale Club, at Heights Casino, Bklyn., Jan. 18, by 15-6, 15-11, 10-15, 8-15, 17-15. Harvard Club won team championship in amateur squash league, the standing being as follows: (Club, won, lost and percentage.)

*Harvard, 4, 2; .667. Heights Casino, 4, 2; .667. Princeton, 3, 3; .500. Columbia, 1, 5; .167. *Won title on play-off.

RACQUETS.

Jock Soutar of Phila., world's champion, won prof. racquets championship, defeating Wm. Ganley, Boston, at Phila., April 8, by 14-17, 14-15, 18-15, 15-12, 15-10.

S. G. Mortimer, Tuxedo, won natl. amateur racquets championship, defeating C. C. Pell, Tuxedo, at Boston, Feb. 22, by 15-12, 15-2, 15-12.

Lawrence and J. C. Waterbury, N. Y., won natl. racquets championship in doubles, defeating G. H. Brooke and Jos. Wear, Phila., at Boston, Jan. 30.

C. C. Pell, Tuxedo, gained permanent possession of historic Gold Racquet, defeating Joshua Crane, Boston, 15-8, 15-1, 15-3.

POLO.

Ialip Freebooters, A. Pinkerton, H. Have-meyer, H. T. Peters and Bryce Wing, won 2d leg on The Eagle Polo Trophy for low-goal teams of L. I. In final match Freebooters defeated Point Judith team by 5½ goals to 4.

Durland Triangles, A. Kinney, Geo. Sherman and W. A. Bartle, Jr., won championship of Indoor Polo Assn.

No internatl. events were played in 1916.

ROWING.

June 19—Poughkeepsie, 4 miles, freshman, Cornell, 3 inghs. Time, Cornell 11:05 3-5, Syracuse 11:15 3-5, Penn. 11:16 1-5, Columbia 11:29 2-5.

May 27—Seattle, 3 miles, Washington, 16 inghs. Time, Washington 17:40, Calif. 18:41.

May 30—Annapolis, 2 miles, Syracuse, 1¼ inghs. Time, Syracuse 10:17, Navy 10:21.

May 26—Boston, 1½ miles, Harvard, 2 inghs. Time, Harvard 9:47, Cornell 9:54.

May 15—Phila. (Childs Cup race), 1 mile 550 yds., Princeton, 1 ingh. Time, Princeton, 7 min., Navy 2d, Columbia 3d, Penn. last.

SPORTING RECORDS—ROWING—INTERCOLLEGIATE—Continued.

April 29—Annapolis, 15-16 miles, Navy, 2 lnghs. Time, Navy 7:10, Penn. 7:19.

April 22—Phila., 1½ miles, Penn. 1½ lnghs. Time, Penn. 7:31-5, Yale —.

April 22—Oakland, 3 miles, Stanford, 5 lnghs. Time, Stanford 18:22, Cal. —.

April 20—Princeton, 1½ miles, Princeton, 1 ft. Time, Princeton 10:12½, Harvard —.

April 15—Annapolis, 2 miles, Navy, 12 lnghs. Time, Navy 10:37-5, Annapolis B. B. 11:19.

April 7—Seattle, 3 miles, Washington, 5 lnghs. Time, Washington 17:6, Stanford 17:37.

Elights from Yale and Harvard met for the 1st time in 1876 at Springfield, Mass. They rowed there in 1877 as well, and since that time they have met 87 times, the record for elights being Yale 22, Harvard 15. In total races rowed the record is Yale 25, Harvard 24. (See 1915 and 1916 Eagle Almanacs for previous Yale-Harvard records.)

Number of times other crews won championships since the formation of Intercollegiate Rowing Assn. in 1895:

Varsity—Cornell 14, Syracuse 3, Penn. 2, Columbia 2. Jr. Varsity—Cornell 2 (race originated in 1914). Freshman—Cornell 13, Syracuse 2, Penn. 1, Columbia 1. Time records in the contests: Varsity 8, 4 miles, 18:53 1-5, Cornell, July 2, 1901. Freshman 8, 2 miles, 9:11 3-5, Cornell, July 2, 1909. Jr. Varsity, 2 miles, 10:54 1-5, Cornell, June 28, 1915.

National Championships.
FIRST DAY'S EVENTS.

Tom Rooney, Ravenswood B. C., N. Y., won both the single sculls and the ¼ mile dash for sr. scullers on Aug. 11 at Duluth, Minn., in the 44th natl. championships. The summaries:

Assn. Single Sculls—Won by Rooney, Ravenswood, L. I., N. Y.; Darling, Union B. C., Boston, 2d; Osman, Duluth, 3d; Ragan, Mutual R. C., Buffalo, 4th; Brown, Pontchartrain R. C., New Orleans, 5th and last. Others scratched. Time, 8:28 3-5.

¼ Mile Dash for Sr. Scullers—Rooney, Ravenswood, L. I., N. Y., 1st; Osman, Duluth, 2d; Smith, N. Y. A. C., 3d; Allison, Undine Barge Club, Phila., 4th; Schmidheiser, Undine Barge Club, 5th. Time, 1:34 4-5.

8 Oared Race—Duluth won by 3 lengths; N. Y. A. C., 2d; Minnesota B. C., St. Paul, 3d. Time, 7:39 1-5.

Sr. Natl. 4 Oared Race—Won by Duluth; Illinois Valley Yacht and Canoe Club, Peoria, Ill., 2d; Century R. C., St. Louis, 3d; Grand Rapids Boat and Canoe Club, Grand Rapids, Mich., 4th. Time, 7:49 2-5.

Sr. Double Sculls—Won by Osman and Kent, Duluth, W. L. Smith and J. B. Kelly, Vespers, Phila., 2d. Only 2 starters. Time, 8:12 2-5.

Intermediate Sculls Race—Won by E. Haskell, Detroit; J. Hunt, St. Alphonsus B. C., Boston, 2d; Allan McGill, Minnesota B. C., St. Paul, 3d. Time, 9:35.

SECOND DAY'S EVENTS.

Rooney won title of champion amateur oarsman of Amer. at the 2d day's events in the Duluth, Minn., races. Summaries:

Int. Sr. 4 Shells—Duluth, 1st; Century R. C., St. Louis, 2d; Minnesota B. C., St. Paul, and Grand Rapids scratched. Time, 8:01 3-5.

Natl. Championship Sr. Sculls Shells—Rooney, Ravenswood, L. I., N. Y., 1st; Kelly, Vespers, Phila., 2d; Smith, N. Y. A. C., 3d. Time, 9:06 2-5.

Intermediate Double Sculls—Duluth, 1st; Penn. Barge Club, Phila., 2d; Lincoln Park, Chicago, 3d. Time, 8m. 10 3-5.

Sr. Quadruple Shells—Duluth, 1st; Vesper B. C., Phila., 2d. Time, 8m. 7 1-5.

Sr. 8 Oared Shells—Duluth won, 1st; Undine Barge Club, Phila., 2d; Detroit B. C., 3d; N. Y. A. C., 4th; Farragut B. C., Lynn, Mass., 5th; Minnesota B. C., St. Paul, 6th; Illinois Valley, Peoria, 7th. Time, 18 1-5m.

American Rowing Association.

Princeton's varsity 8-oared shell crew won feature race of the 14th annual Amer. Rowing Assn. regatta over the mile and 550-yd. course on the Schuylkill River at Phila. on May 13. Summaries:

1st Double Sculls—Won by Vesper B. C., Phila. (Edw. Graef bow, J. B. Kelly stroke); 3d, Yale (Wilm. bow, Bennett stroke); 3d, Nonparell R. C., N. Y. (Livingston bow, Pearce stroke). Time, 8:06.

Jr. Collegiate 8-Oared Shell—Won by Syracuse; 2d, Harvard; 3d, Yale; 4th, Penn. Time, 7:05 2-5.

1st Single Sculls—Won by J. B. Kelly, Vesper B. C., Phila.; 2d, Edw. W. Hoffman, Jr., Univ. Barge Club, Phila. Time, 9:35.

Special 4-Oared Shells—Won by Naval Academy; 2d, Vesper B. C., Phila.; 3d, Univ. Barge Club, Phila. Time, 7:52 3-5.

8-Oared Shells, for Childs Cup—Won by Princeton; 2d, Naval Academy; 3d, Columbia; 4th, Penn. Time, 7m.

Freshmen 8-Oared Shells—Won by Yale; 2d, Penn.; 3d, Naval Academy. Time, 7:09 4-5.

1st 8-Oared Shells—Won by Union B. C., Boston; 2d, Yale; 3d, Harvard. Time, 7:01 1-5.

Interscholastic 8-Oared Shells—Won by Phila. Central High; 2d, Phila. Northeast High; 3d, W. Phila. High. Time, 7:24.

1st 4-Oared Shells—Won by Univ. Barge Club, Phila.; 2d, Vesper B. C., Phila. Time, 8:10 1-5.

2d Single Sculls—Won by Darling, Harvard; 2d, Clarke, Phila. Barge Club; 3d, Gaillard, Yale; 4th, Roberts, Nonparell R. C., N. Y. Time, 8:2-5.

Special Interclub 2d 8-Oared Shells—Won by Malta B. C., Phila.; 2d, Undine Barge Club, Phila.; 3d, Vesper B. C., Phila. Time, 7:25 1-5.

Long Island Rowing Association.

Ravenswood B. C. took 6 1sts and 1 2d prize at the 30th annual regatta of the L. I. Rowing Assn., held in Bowery Bay on Aug. 26. Summaries:

Jr. 4-Oared Gigs—Won by Nonparell R. C. (J. Shea bow, W. Shea No. 2, W. W. Hamilton No. 3, J. P. Keenan stroke, H. E. Uttley cox); 2d, Ravenswood B. C. (Robt. Schmits bow, H. Roerecke No. 2, John Cassidy No. 3, Eugene Quinn stroke, J. D. Hampton cox). Time, 6 min. 32 sec.

Jr. Single Sculls—Won by R. J. Allen 2d, Ravenswood B. C.; 2d, Wm. McDonald, Union B. C.; 3d, Thomas Clough, Seawanhaka B. C. Time, 7 min. 2 1-5 sec.

Sr. 4-Oared Gigs—Won by Ravenswood B. C. (W. J. Murray bow, J. E. Fortune No. 2, Louis Zoha No. 3, T. J. Rooney stroke, J. D. Hampton cox); 2d, Nonparell B. C. (J. C. Rogan bow, F. J. McLoughlin No. 2, A. G. Purgold No. 3, R. H. Pearce stroke, J. A. McLaughlin cox); 3d, Wahneta B. C. (L. Hartung bow, A. Stapleton No. 2, E. Kelly No. 3, W. Ryan stroke, F. Zink cox); 4th, Nautilus B. C. (J. Carvel bow, H. Mats No. 2, J. B. Gaab No. 3, W. Duryea stroke, J. Fisher cox). Time, 6 min. 2 3-5 sec.

Single Paddle Canoe—Won by T. J. Rooney, Ravenswood B. C.; 2d, F. W. Tecas, Seawanhaka B. C.

Jr. Double Gigs—Won by Ravenswood B. C. (E. T. Scully bow, Vincent Latronica stroke); 2d, Bayonn R. C. (F. A. Mackenzie bow, J. E. Ryan, Jr. stroke); 3d, Wahneta B. C. (J. Fritz bow, J. Stapleton stroke). Time, 6 min. 13 sec.

Jr. 4-Oared Shells—Won by Ravenswood B. C. (Robt. Schmits bow, H. Roerecke No. 2, John Cassidy No. 3, Eugene Quinn stroke, J. D. Hampton cox); 2d, Nonparell R. C. (J. Shea bow, W. Shea No. 2, W. W. Hamilton No. 3, J. P. Keenan stroke, H. E. Uttley cox); 3d, Seawanhaka B. C. (F. W. Teves bow, Thomas Clough No. 2, E. A. Summer No. 3, B. Sawanda stroke). Time, 6 min. 14 1-5 sec.

Double Paddle Canoe—Won by Ravenswood B. C. No. 1 (T. J. Rooney, W. J. Murray); 2d, Ravenswood B. C. No. 2 (J. Fortune, G. McNally).

New York Rowing Association.

New Rochelle High School again won the 1 mile 8-oared H. S. championship race, held in connection with the annual regatta of the N. Y. Rowing Assn., held on the Harlem River on May 30. Summaries:

Jr. Single Sculls—Won by D. S. Maimin, Lone Star B. C.; Wm. Beaver, N. Y. A. C., 2d; Irving Glaser, Active B. C., 3d. Times, 9:57 2-5, 10:13 1-5. Won by 10 lengths.

Jr. Quadruple Sculls—Won by New Rochelle R. C. (bow, R. Leonard; No. 2, W. Reid; No. 3, H. Coffin; stroke, J. Archibald); Union B. C. (bow, L. Godsell; No. 2, W. Foib; No. 3, W. MacDonald; stroke, A. Loshhead); 3d, Times, 8:02 4-5, 8:14 1-5. Won by 6 lengths.

Sr. Single Sculls—Won by John Kelly, Vesper B. C., Phila.; J. Rooney, Ravenswood B. C.,

SPORTING RECORDS—Rowing—New York Rowing Association—Continued.

2d; Waldo Smith, N. Y. A. C., 3d. Times, 8:52 2-5, 8:54 3-5, 2 lengths.

Intermediate Single Sculls—Won by Jos. Roberts, Nenparell R. C.; Wm. L. Allers, Arundel B. C., Baltimore, 2d. Time, 9:19, 9:19 1-5, 2 ft.

Jr. Double Sculls—Won by New Rochelle R. C. (Phila. Coffin and J. Archibald); Crescent B. C. (Phila. (H. C. Thompson and C. A. Woerwag), 2d; Metropolitan R. C. (H. Hinrichs and G. Zeller), 3d. Time, 8:36 2-5, 8:43 2-5, 1 length. Intercollegiate Eight—Won by New Rochelle H. S. (bow, F. White; No. 2, D. W. Baker, Jr.; No. 3, S. Doherty; No. 4, J. Towle; No. 5, W. Fox; No. 6, R. Schoop; No. 7, W. Hall; stroke, R. Kaiser; coxswain, J. Van Zelm), time 5:04 2-5; Stuyvesant H. S. (bow, J. Schoenberg; No. 2, E. Vollmers; No. 3, A. Schwarz; No. 4, H. Rubinstein; No. 5, J. Rehm; No. 6, C. Brulte; No. 7, D. Hutchinson; stroke, R. K. Smith; coxswain, L. Brown), 2d, time 5:09; DeWitt Clinton H. S. (bow, Miller; No. 2, Valensi; No. 3, Seymour; No. 5, Benjamin; No. 6, Hoving;

No. 7, Zelter; stroke, Quirk; coxswain, Eisenberg), 3d, time 5:13 2-5, 1 length and a half.

Jr. 4-Oared Barges—Won by Bayonne R. A. (bow, G. Noonan; No. 2, S. Klein; No. 3, T. Noonan; stroke, G. Templeton; coxswain, F. MacKenzie); Active B. C. (bow, D. Audras; No. 2, E. Keading; No. 3, C. Erichholz, Jr.; stroke, F. Praxmauy; coxswain, F. Fouik), 2d. Time, 8:32 3-5, 15 lengths.

Intnl. 4-Oared Gigs—Won by Metropolitan R. C. (bow, H. Martin; No. 2, J. Mack; No. 3, C. Froeblich; stroke, E. Farnan; coxswain, J. Cloonan); Nonparell R. C. (bow, E. C. Mayers; No. 2, J. J. Keenan; No. 3, F. E. Mullen; stroke, H. Steinkamp; coxswain, J. McLoughlin), 2d; Bohemian B. C., 3d; Bayonne R. A., 4th. Times, 7:08 2-5, 7:10 1-5, 7:31, 1/4 length.

Sr. Double Sculls—Won by Vesper B. C. (Phila. (J. B. Kelly and W. L. Smith); Nonparell R. C. (H. H. Livingston and R. H. Pearse), 2d. Times, 7:44, 7:47 3-5.

SOCCER OR ASSOCIATION FOOTBALL.

Assn. football, or "soccer," thrived during 1916, and the classic of the year between Bethlehem Football Club and the Fall River Rovers for natl. challenge trophy in final round of cup-tie competition of U. S. Football Assn. drew a crowd of 12,000 to Coat's Field in Pawtucket, R. I., on May 6. Bethlehem won by 1 to 0. There were 88 clubs entered in this cup-tie. Bethlehem also won the cup-tie series of the Amer. Football Assn., defeating Scottish-Amer. by 3 to 0 in final round at Bethlehem, Pa., on

June 17. The annual championship series of the Natl. Football League was won by the Alhey Boys, with the Scottish-Amer. 2d. The Bkin. Celtics, for the 4th time, won championship of N. Y. State League. N. Y. won inter-State match with N. Y. by 4 goals to 1 on Thanksgiving Day. The High School championship was again won by Curtis High.

Univ. of Penn. soccer team defeated Princeton 3 to 2 on Dec. 16, '16, and won Intercol. League championship.

YACHTING.

(See pages 594-595, 1916 Eagle Almanac, for America's cup races.)

M. F. Plant's Elena won principal yachting fixture of 1916. The craft won the Astor Cup for schooners on Aug. 8 and the King's Cup on following day. Both races were sailed off Newport. She also won Cape May Challenge Cup from Katoura. The latter defeated Elena in a race for the Brenton Reef Challenge Cup, covering 264 miles in 22:17:17. Both races were sailed in Sept. The Manhasset Bay Challenge Cup was won by Ahmeek. The yacht was protested and the cup went to Nahma, Indian Harbor, Y. C. The Astor Cup for sloops was won by Aurora. There were no internatl. contests during 1916. The appearance of 12 new 40-footers, built for members of N. Y. Y. C., was feature of racing season.

MOTOR BOATING.

Miss Minneapolis, a new boat designed and built by Smith, with a 250 H. P. Stirling engine, was the champion of the year. The craft won Gold Challenge Cup and speed championship. She was credited with having averaged 51.17 m. an hr. in a race and with having made the 1/4 m. speed trials in 65.7 m. an hr. Winners of the more important races:

C. E. Wright scored a total of 1,486.9 points in a strength test at Harvard Univ. on May 31, 1916, breaking all records.

Ragnar Omvedt, in a ski-jumping contest at Steamboat Springs, Cal., broke the ski-jumping record by making a jump of 192.9 ft. in March, 1916, beating previous record held by Amle Omundsen, of Christiania, by 15 ft. Omvedt held previous Amer. record when he made 169 ft.

Roy McWhirter of Northwest Skating Club made a new amateur world's record for 300 yds. straightaway on March 5, 1916, at Humboldt Pk., Chicago, when he covered the distance in 0:25 2-5. The previous record was held by G. D. Phillips, 0:31 2-5, at Cortland, N. Y., in 1893. Professional record is 0:23 2-5.

John Karlson, of Minneapolis, established a world's record for 25 miles at Northwestern amateur ice-skating carnival at Minneapolis on Feb. 6, 1916, covering distance in 1:30:15. The previous record of 1:31:29 was made by J. F. Donohue of Stamford, Conn., Jan. 26, 1898.

R. P. Elmer of Wayne, Pa., won the archery championship of the U. S. on Aug. 24, 1916, by compiling a score of 2,468 in the 38th annual tournament of the Natl. Archery Assn. at Hudson County Park, N. J. His nearest rival was J. S. Jiles of Pittsburg, whose total was 2,192. Homer Taylor, Greenfield, Mass., was 3d with

Name, event, date, distance miles, time (h. m. a.), average speed.

Miss Minneapolis, Gold Cup, Sept. 2-5, 30, 41:07; 43.9. Miss Minneapolis, Speed Championship, Sept. 6, .5, —, 61:03. Hawkeye, 1,000 Isl. Cup, Aug. 15-17, 29, 42:34; 40.9. Flyaway, Columbia Y. C., June 2, 20, 54:02; 26.63. Countess, Block Isl., June 24, 100, 4:12:20; 27.36. Oriana, Block Isl., June 24, 100, 11:32:00; 10.28. Quicksilver, Southern Y. C., July 2, 192, 10:36:30; 19.33. Edyl, Albany, July 2, 235, 38:10:00; —, Alice Jane, Middletown, July 1, 504, 6:14:30; —, Normandie, Middletown, July 1, 504, 6:21:49; —, Lassie, Middletown, July 1, 504, 7:49:57; —, Frances E. Rhode Isl. Y. C., July 1, 100, 14:15:03; 8.05. Flyaway, Cornfield L. V. Caddy, H., Stratford Shoal, Aug. 19, 61.12, 2:40:40; 29.84. Heather, Stratford Shoal, Aug. 19, 61.12, 7:45:10; —, Countess, New Bedford, Aug. 26, 140, 6:57:41; 24.86. Betty M. H., Put-in-Bay, July 20, 18, 48:34; 26.74. Aquilon II., Cleveland, Aug. 1, 30, 1:41:54; 17.73. Bedouin, Overfalls L. V., June 9, 154, 19:24:35; 9.21. Eva Dor, Overfalls L. V., June 9, 154, 18:08:08; 9.77.

*Best time in the series.

MISCELLANEOUS SPORTS.

2,046. Miss Cynthia Wesson of Cotuit, Mass., won women's championship.

R. L. Spotts, N. Y. A. Club, won Natl. Amateur Trapshooting Championship at Travers Island on May 6 with total of 196 out of 200 targets. Grand Amer. Handicap, held in St. Louis, was won by J. F. Wulf.

Elementary schools indoor track and field championships held at 22d Regiment Armory, Mhntn., Dec. 16, '16:

P. S. 62, Mhntn., 26; P. S. 184, Mhntn., 15; P. S. 40, Bronx, 15; P. S. 10, Mhntn., 13; P. S. 27, Mhntn., 11; P. S. 43, Mhntn., 3; P. S. 52, Bronx, 7; P. S. 9, Bkin., 7; P. S. 45, Bronx, 7; P. S. 122, Bkin., 6; P. S. 14, Mhntn., 6; P. S. 10, Bronx, 5; P. S. 64, Mhntn., 5; P. S. 147, Bkin., 5; P. S. 171, Mhntn., 5; P. S. 169, Mhntn., 5; P. S. 40, Mhntn., 5; P. S. 168, Bkin., 4; P. S. 158, Mhntn., 3; P. S. 156, Bkin., 3; P. S. 115, Mhntn., 3; P. S. 167, Bkin., 2; P. S. 20, Mhntn., 2; P. S. 42, Bronx, 1; P. S. 53, Bronx, 1; P. S. 75, Mhntn., 1; P. S. 26, Mhntn., 1.

The N. Y. Natl. League Baseball Team established a Major League record on Sept. 25, 1916, when, in defeating the St. Louis Team, they reached their 21st straight games won. The Providence Team, 33 years previous, made a record of 20 straight games won.

AVIATION AND AERONAUTICS.

The record-breaking airplane flight of Ruth Law, Chicago to N. Y., 884 miles, in 8 hrs. 56 min. 35 secs., was a remarkable achievement of 1916. She left Chicago on Nov. 19, at 8:25 A.M. (eastern time), in a Curtiss biplane and made her 1st stop at Hornell, N. Y., at 2:10 P.M., for gasoline, having made 590 miles, breaking the Amer. cross-country and non-stop record. From Hornell, Miss Law proceeded to Governor's Island, arriving there at 9:37:35 A.M., Nov. 20, breaking the world's record for continuous flight for women pilots. (Figures above are based on Miss Law's speedometer.)

Victor Carlstrom, driving a 200 h. p. Curtiss biplane, left Chicago on Nov. 2, '16, at 7:09:30 A.M. (eastern time), and arrived in N. Y. at 4:56:00 A.M., Nov. 4, with total flying time of 8 hrs. 28 min. 30 secs. Because of a leak in a gasoline pipe he was forced to break his flight at Erie, Pa., whence he flew to Hammondsport, N. Y., and from there concluded his journey.

On May 25, '16, Carlstrom, carrying A. R. Hawley, Pres. of the Aero Club of Amer., as a pass., flew from N. Y. to Washington, 227 miles, in 137 min., averaging 1 1/4 miles a min. throughout, or about 78 miles an hr.

WORLD'S RECORDS.

SPEED. AVIATOR ALONE.

(As recognized by the International Aeronautical Federation. Distance given first, then time, pilot, airplane and date.)

5 kilom., 1:43 1/2, J. Vedrines, Deperdussin, m., *Sept. 9, '12.
200 kilom., 59:45 1/2, tM. Prevost, *Sept. 29, '12.
250 kilom., 2:01:53 1/2, J. Vedrines, *Jan. 9, '13.
300 kilom., 2:49:00, Gobion, tMar. 28, '12.
600 kilom., 5:52:38, tGilbert, *Dec. 30, '12.
1,000 kilom., 13:01:12, tFourny, *Sept. 11, '12.

tIn U. S. *In France. tIn Italy. tAll records from 10 to 200 kilom. tAll records from 350 to 600 kilom. tAll records from 700 to 1,000 kilom.

ONE PASSENGER.

5 kilom., 2:58, H. Bier, *Oct. 1, '12.
150 kilom., 1:07:10, tG. Legagneux, tJuly 20, '12.
500 kilom., 4:43:16, tE. Renaux, tJune 9, '14.

*In Austria. tIn France. tAll records from 10 to 150 kilom. tAll records from 200 to 500 kilom.

TWO PASSENGERS.

100 kilom., 59:08, tEd. Nieuport, *Mar. 9, '11.

*In France. tAll records from 5 to 100 kilom.

THREE PASSENGERS.

5 kilom., 3:48, P. Mendell, *Aug. 16, '12.
10 kilom., 6:16, G. Bussion, tMar. 10, '11.
100 kilom., 56:33, tP. Mendell, *Aug. 16, '12.

*In Austria. tIn France. tAll records from 20 to 100 kilom.

FOUR PASSENGERS.

5 kilom., 3:34, G. Bussion, *Mar. 10, '11.
50 kilom., 27:32 1/2, tGaralz, June 10, '14.
250 kilom., 3:01:17, tF. Champel, *Apr. 15, '13.

*In France. tRecords from 10 to 50 kilom. tFrom 150 to 250 kilom.

FIVE PASSENGERS.

150 kilom., 1:24:11 1/2, Garalz, *June 10, '14.

*In France.

SIX PASSENGERS.

100 kilom., 56:44, Garalz, *April 22, '14.

*In France.

GREATEST SPEED OVER CIRCUIT.

M. Prevost, alone, 203,850 kilom., Deperdussin, m., *Sept. 29, '12.
G. Legagneux, 1 pass., 135,952 kilom., Zens, m., *July 20, '12.

E. Nieuport, 2 pass., 102,855 kilom., Nieuport, m., *July 20, '12.
P. Mendell, 3 pass., 106,029 kilom., Autoplan, m., tAug. 16, '12.

Garalz, 4 pass., 109,956 kilom., *June 10, '14.
Garalz, 5 pass., 108,303 kilom., *June 10, '14.
Garalz, 6 pass., 107,642 kilom., *April 22, '14.

*In France. tIn Austria. tMiles per hour.

GREATEST DISTANCE OVER CIRCUIT.

A. Seguin, 1,021,200 kilom., *Oct. 13, '13.
E. Renaux, 1 pass., 600 kilom., *June 9, '14.
Bier, 2 pass., 112 kilom., Etrich, m., tOct.

P. Mandell, 3 pass., 110 kilom., Autoplan, m., tAug. 16, '12.

F. Champel, 4 pass., 250 kilom., Champel, b., *April 15, '13.

Garalz, 5 pass., 150 kilom., *June 10, '14.

Garalz, 6 pass., 110 kilom., *April 22, '14.

*In France. tIn Austria.

DISTANCE, STRAIGHT LINE.

Deroye, 1 pass., 784 kilom., *July 17, '13.

Garalz, 6 pass., 110 kilom., *April 22, '14.

*In Italy. tIn France.

TIME, AVIATOR ALONE, OVER CIRCUIT.

1 hr., 200 kilom., tM. Prevost, Deperdussin, m., *Sept. 29, '12.

2 hrs., 246,937 kilom., J. Vedrines, *Jan. 9, '13.

3 hrs., 310,281 kilom., M. Tabuteau, Morane-Saulnier, m., *Jan. 24, '12.

5 hrs., 510 kilom., tE. Gilbert, Morane-Saulnier, m., *Dec. 30, '12.

6 hrs., 490 kilom., Bournique, *Dec. 31, '10.

7 hrs., 522,935 kilom., M. Tabuteau, *Dec. 30, '10.

13 hrs., 980,400 kilom., tM. Fourny, Farman, b., *Sept. 11, '12.

*In France. tAlso time record 3/4 and 1/2 hrs.

tAlso time record 4 hrs. tAlso time records 5, 9, 10, 11 and 12 hrs.

ONE PASSENGER.

1/2 hr., 31,020 kilom., 1/2 hr., 66,639 kilom.;

1 hr., 133,469 kilom., G. Legagneux, France, July 9, '12.

2 hrs., 211,620 kilom.; 3 hrs., 316,238 kilom.;

4 hrs., 422,128 kilom., E. Renaux, France, June 9, '14.

THREE PASSENGERS.

1 hr., 106,029 kilom., P. Mendell, Autoplan, Austria, Aug. 16, '12.

FOUR PASSENGERS.

1/2 hr., *Garalz, June 10, '14, 26,580 kilom.;

3/4 hr., *Garalz, June 10, '14, 53,141 kilom. 1 hr., *Garalz, June 10, '14, 107,580 kilom.;

2 hrs., *Champel, April 15, '13, 164 kilom.;

3 hrs., *Champel, April 15, '13, 247,303 kilom.

*In France.

SIX PASSENGERS.

1/2 hr., 20 kilom.; 3/4 hr., 50 kilom.; 1 hr., 104,141 kilom., Garalz, France, April 22, '14.

GREATEST DISTANCE OVER CIRCUIT.

W. Landmann, alone, 21:48:45, tJune 26, '14.

1 pass., Gaubert, 6:42:49 1/2, *Aug. 30, '13.

2 pass., Lt. B. Q. Jones, U. S. A., 7:5:0.

3 pass., Garalz, 4:3:39 1/2, *July 2, '14.

F. Champel, 4 pass., 3:1:17, tApril 15, '13.

5 pass., Garalz, 1:24:11 1/2, *June 10, '14.

6 pass., Garalz, 1:2:25 1/2, *April 22, '14.

7 pass., L. Noel, 17:25 1/2, tApril 22, '13.

8 pass., Frantz, 1:11:28 1/2, *Mar. 2, '13.

9 pass., L. Noel, 19:47, tOct. 2, '13.

*In France. tIn Germany. tIn Great Britain.

GREATEST HEIGHT.

G. Legagneux, alone, 6,120 metres, *Dec. 28, '13.

H. Bier, 1 pass., 6,170 metres, tJuly 27, '14.

B. Bier, 2 pass., 5,440 metres, tJune 28, '14.

E. v. Losse, 3 pass., 4,770 metres, tJune 27, '14.

Garalz, 4 pass., 3,050 metres, *Feb. 25, '14.

Garalz, 5 pass., 2,230 metres, *Feb. 4, '14.

Garalz, 6 pass., 1,750 metres, *Jan. 31, '14.

Garalz, 7 pass., 1,600 metres, *Mar. 17, '14.

Garalz, 8 pass., 1,530 metres, *Mar. 28, '14.

Garalz, 9 pass., 1,590 metres, *Mar. 30, '14.

Sykorsky, 15 pass., 300 metres, tApril 25, '14.

*In France. tIn Austria. tIn Russia.

OFFICIAL U. S. A. RECORDS MADE IN 1916.

6-man distance, 154.08 mi., T. C. Macaulay, May 4; 2-man alt., 16,225 ft., V. Carlstrom.

April 19; 3-man alt., 11,180 ft., V. Carlstrom.

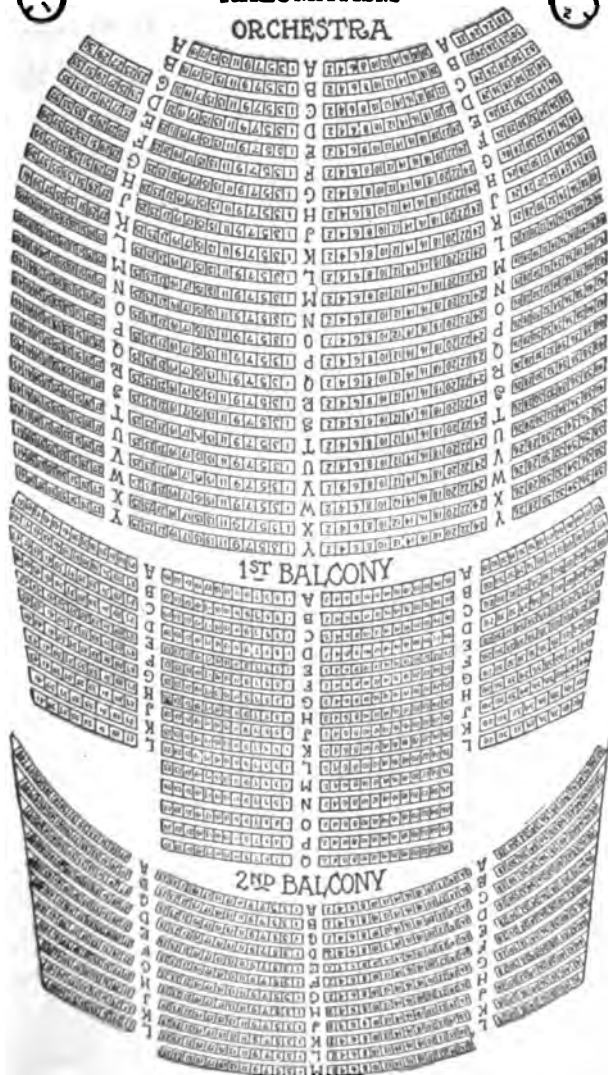
April 19; 2-man distance cross-country, V. Carlstrom, 283.02 mi. May 20; 237 mi. May 25; distance cross-country, Ruth Law, 884 mi., Nov. 19.

HYDROPLANE RECORDS.

1-man duration, 8 h. 42 m., Corp. A. D. Smith, Feb. 19; 6-man duration, 8 h. 42 m., T. C. Macaulay, May 4; 1-man altitude, 16,010 ft., Lt. R. C. Saufley, Mar. 29; 2-man altitude, 12,833 ft., F. Smith, Jan. 12; 3-man altitude, 9,524 ft., F. Smith, Feb. 11; 4-man altitude, 9,603 ft., F. Smith, Feb. 16; 6-man altitude, 775 ft., T. C. Macaulay, May 4; 7-man altitude, 875 ft., T. C. Macaulay, April 20.

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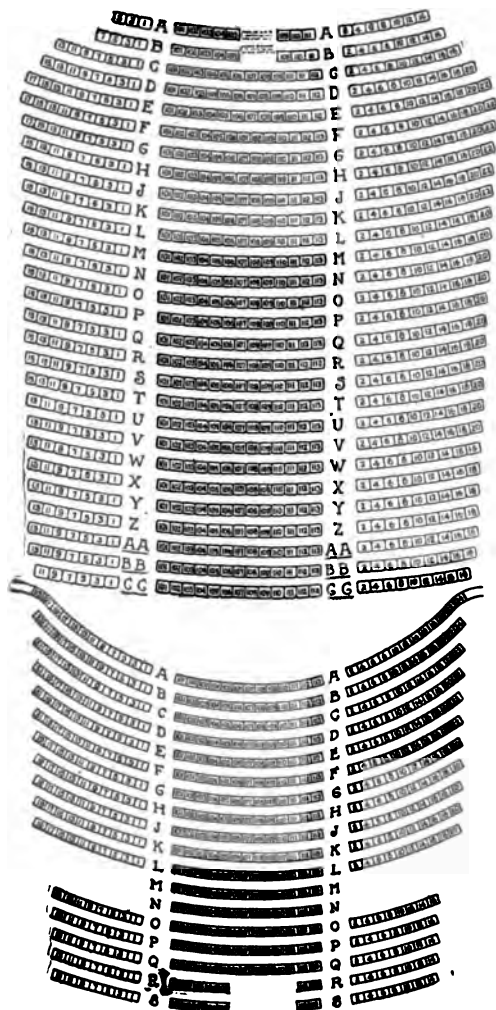
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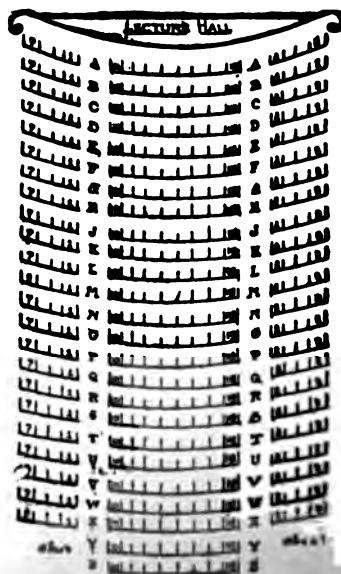
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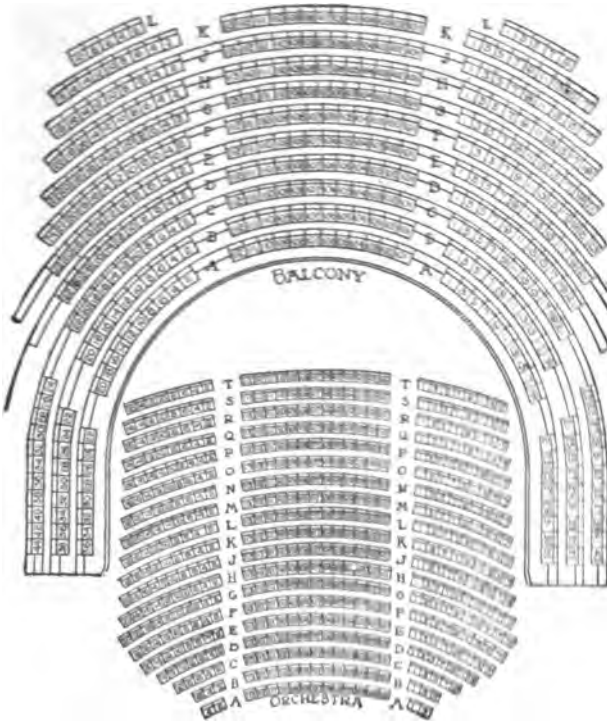
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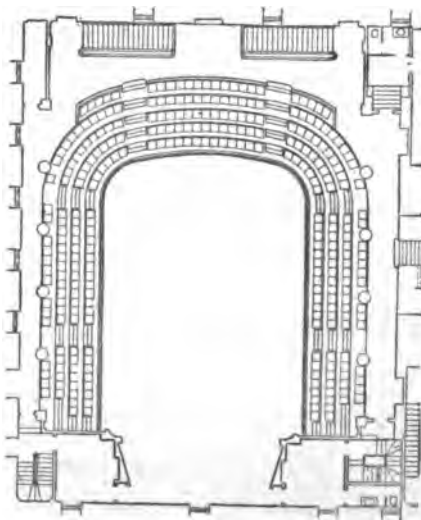
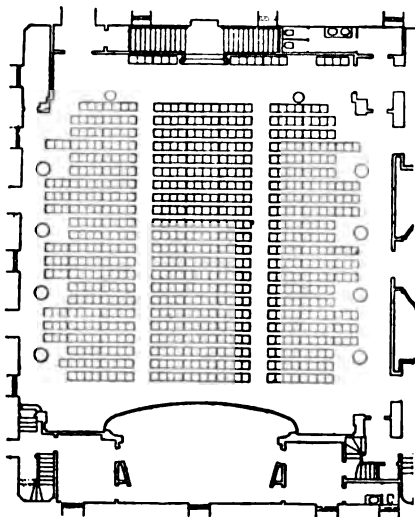
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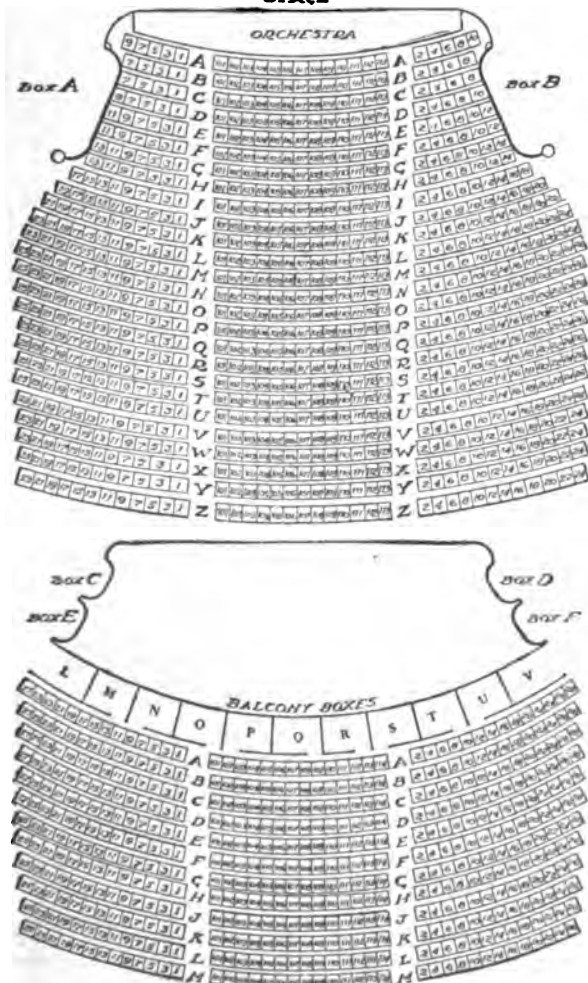
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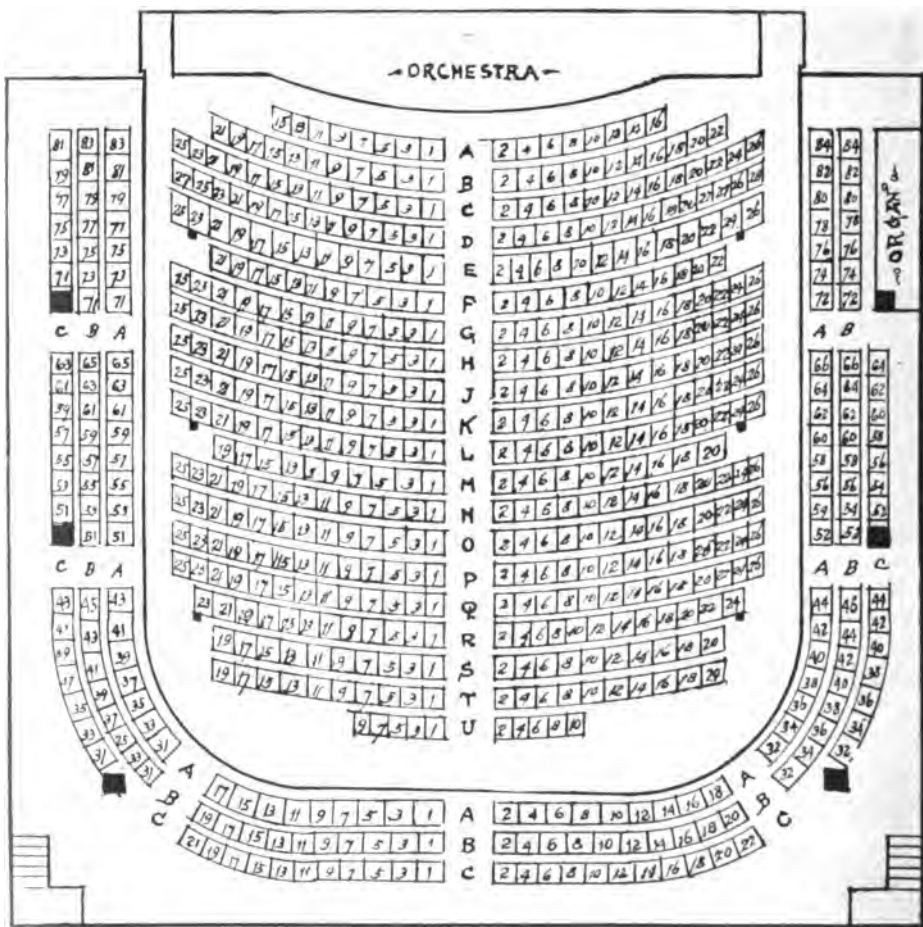
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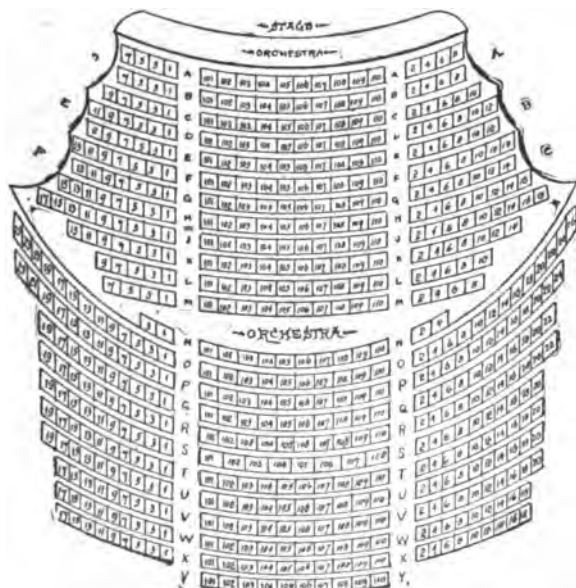
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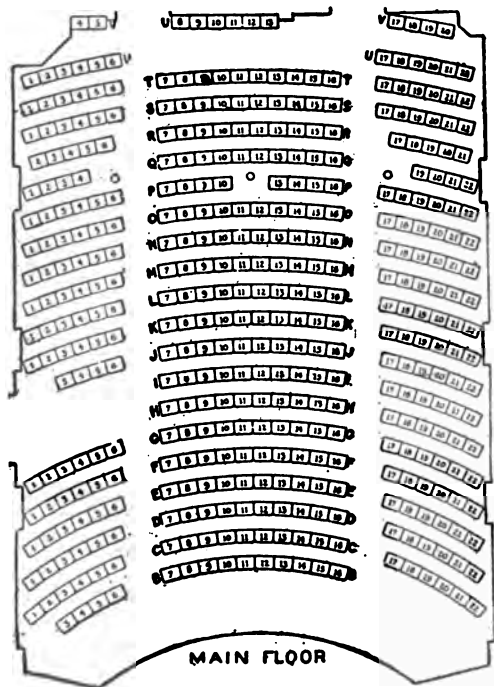
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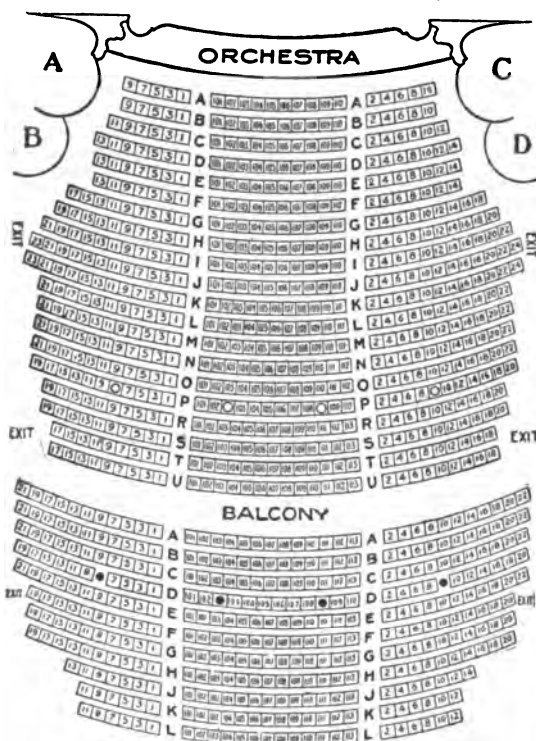
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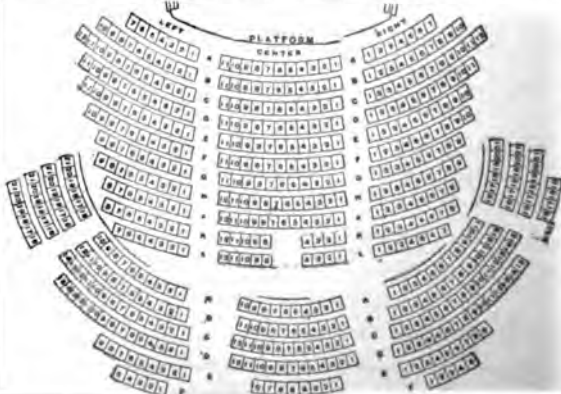
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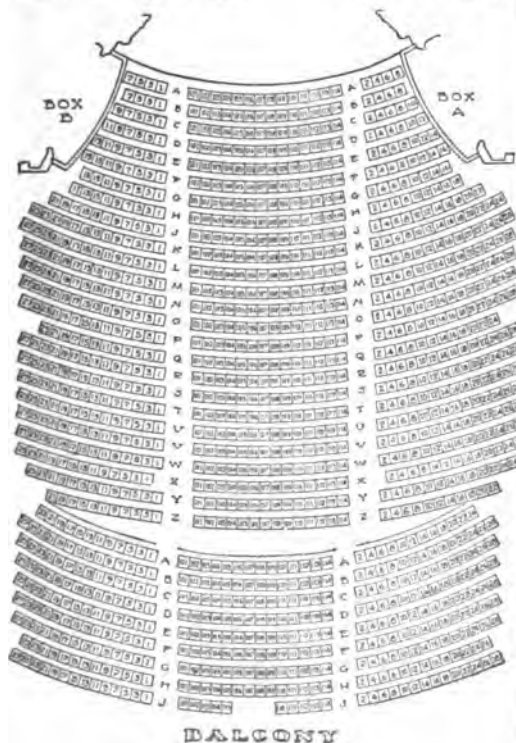
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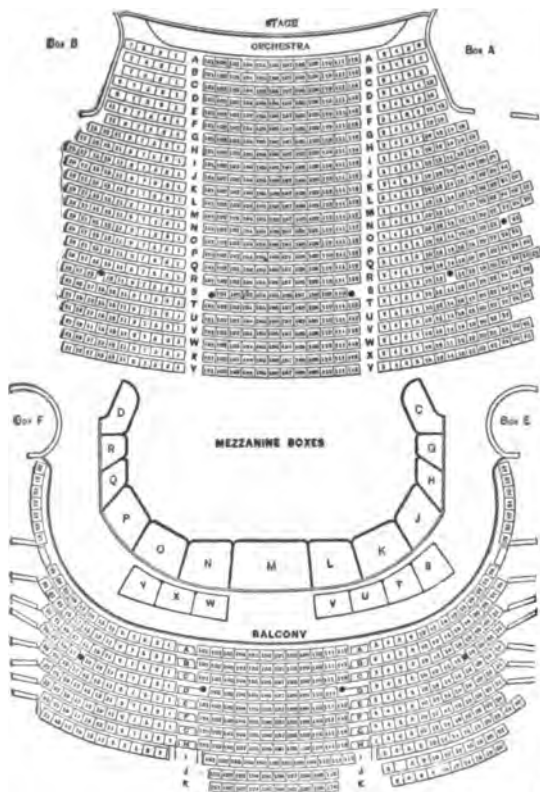
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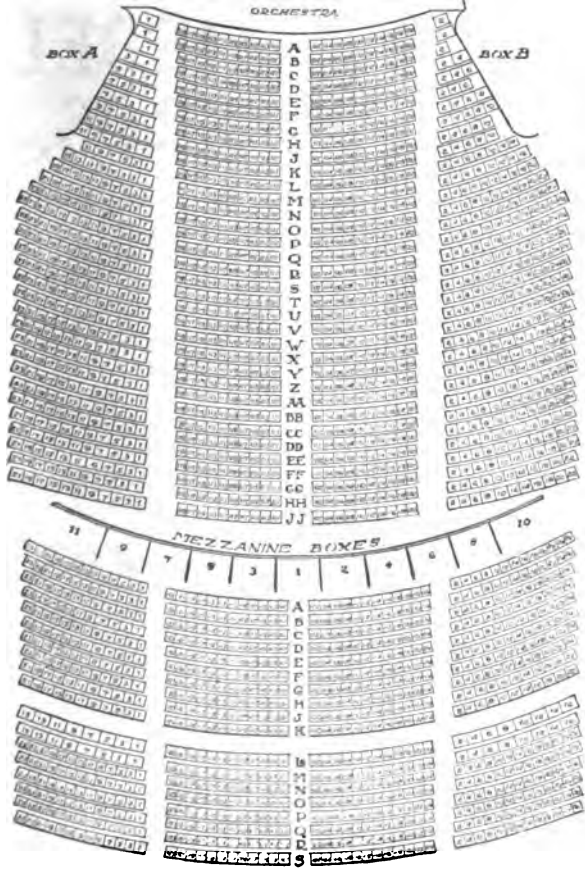
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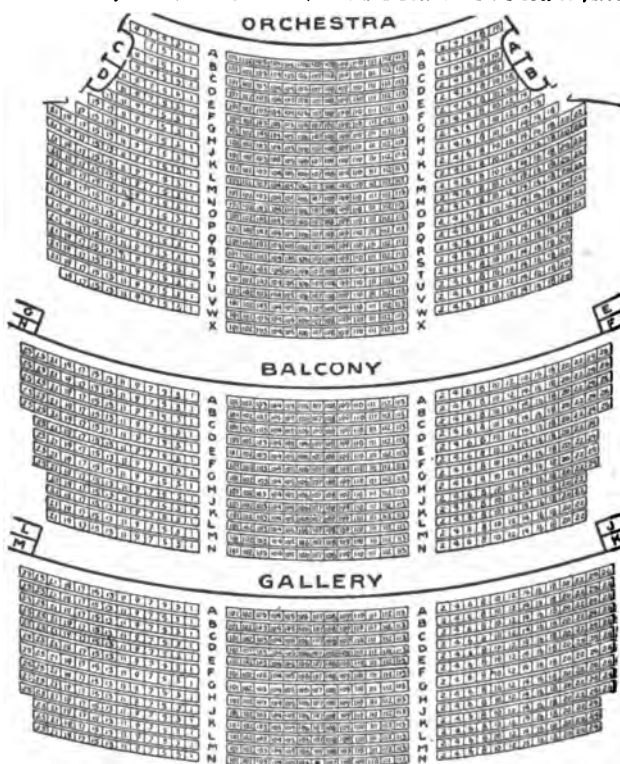
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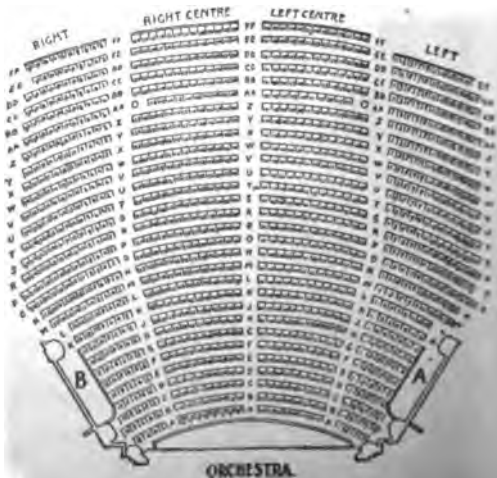
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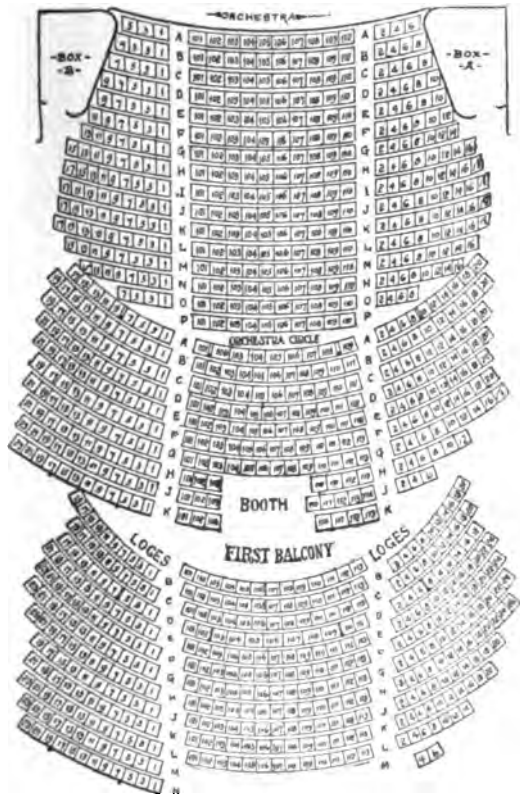
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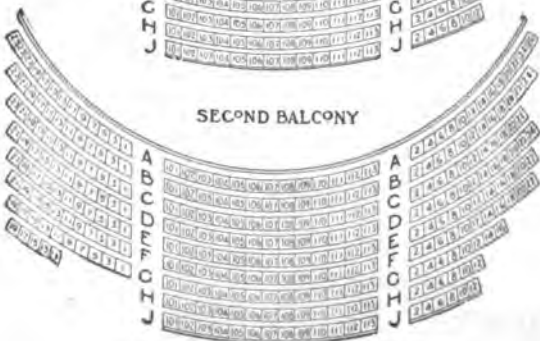
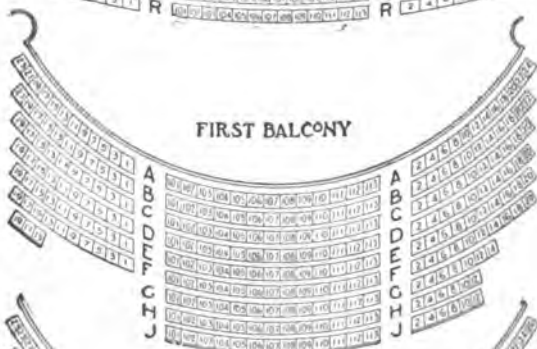
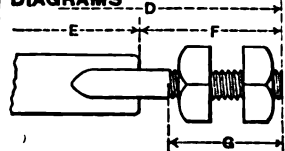
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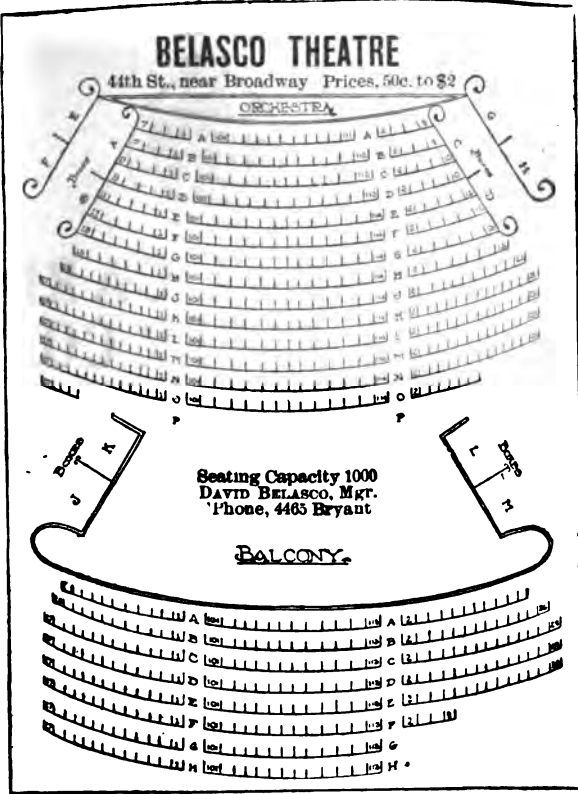
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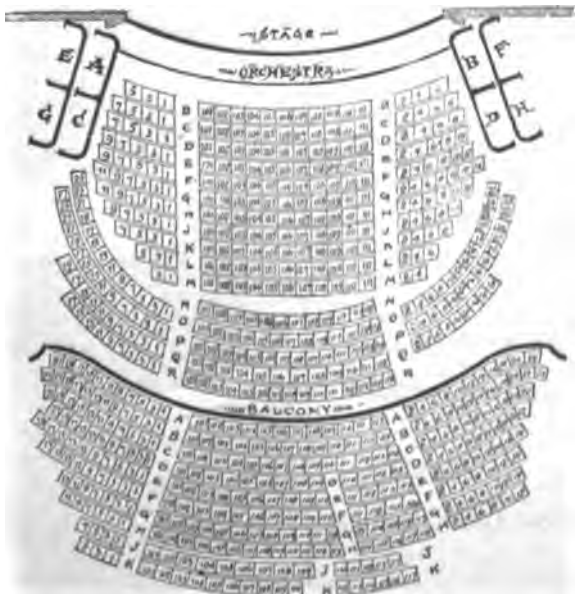
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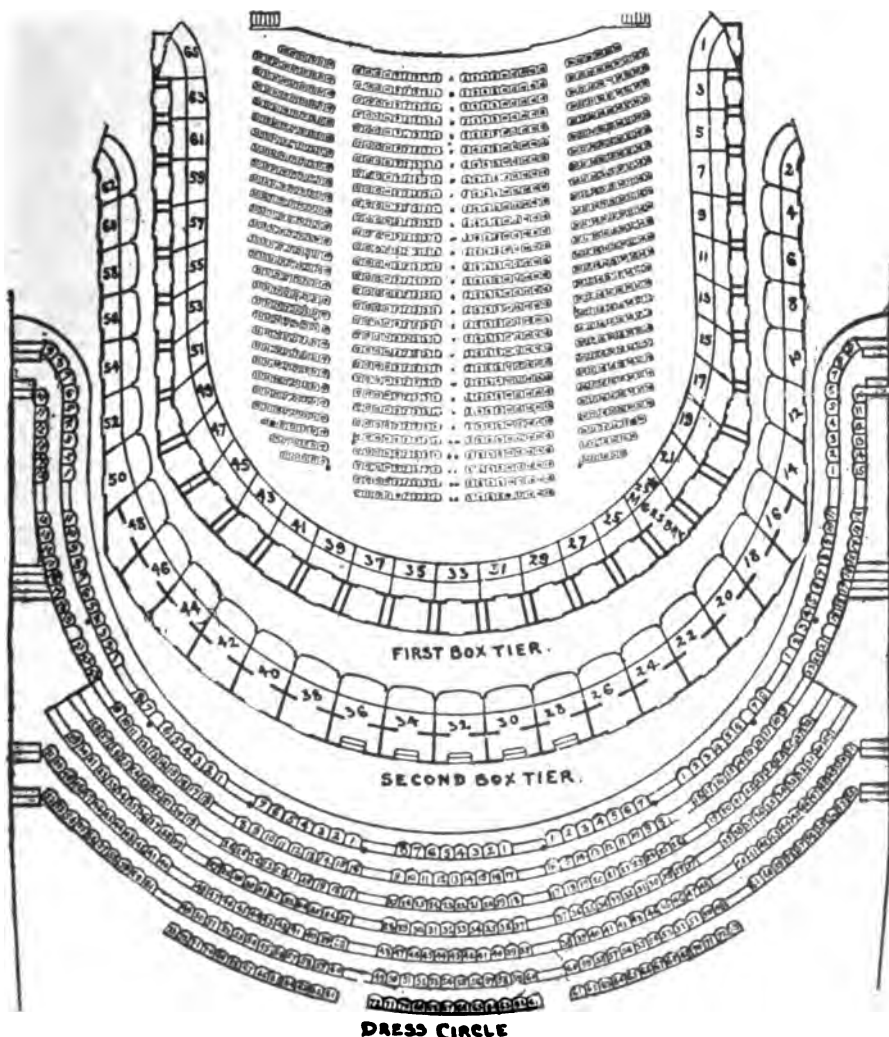


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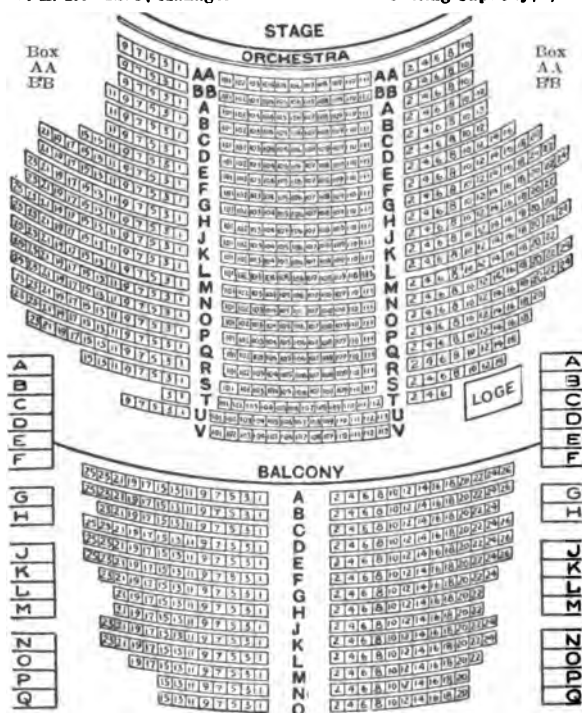
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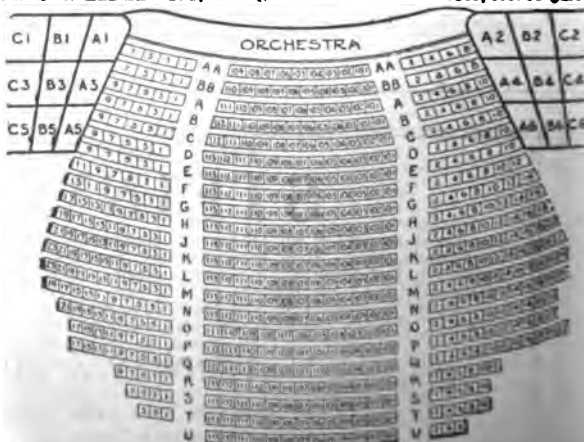
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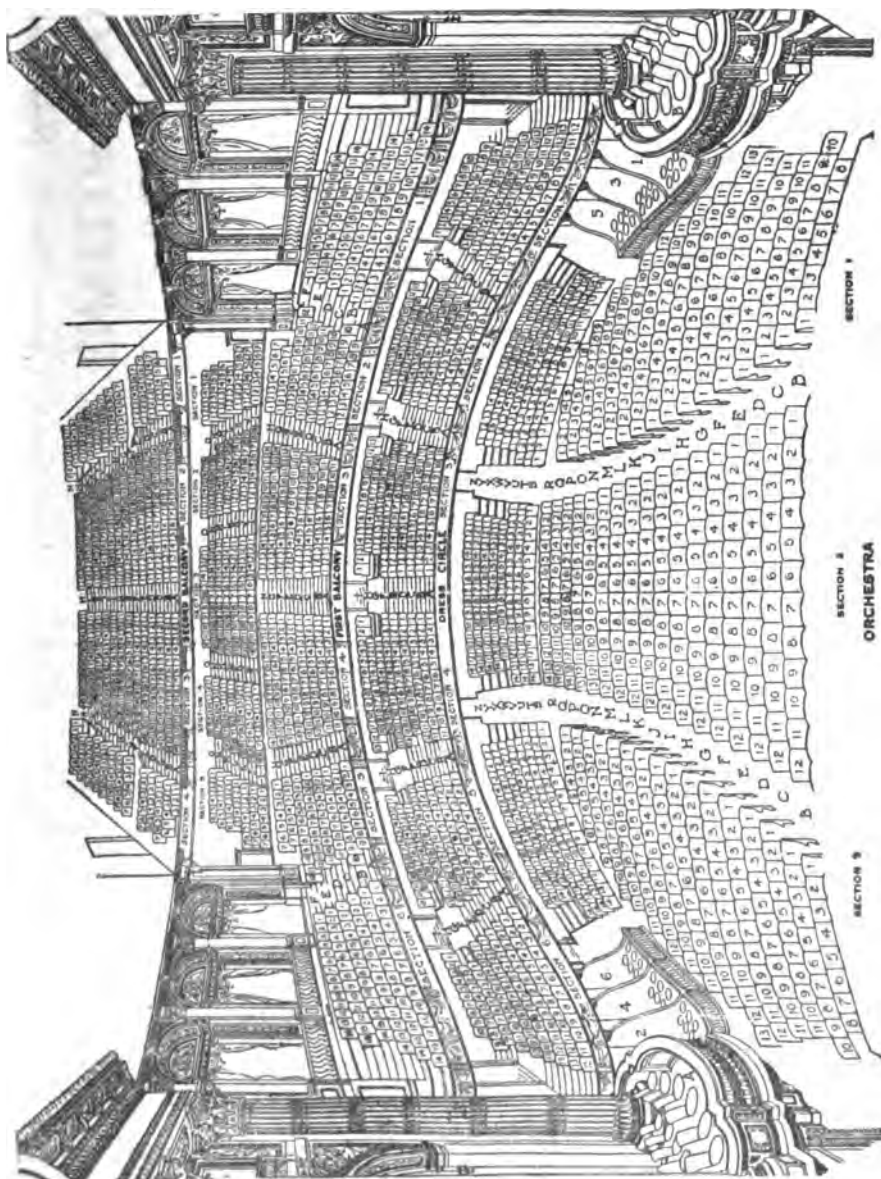
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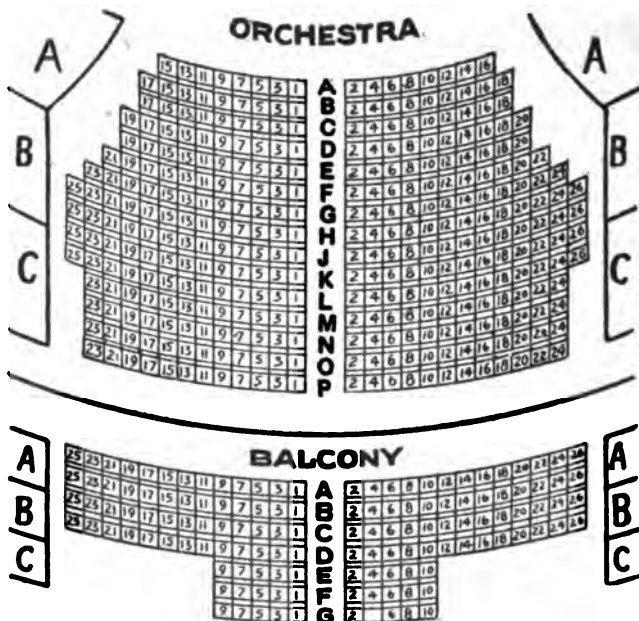
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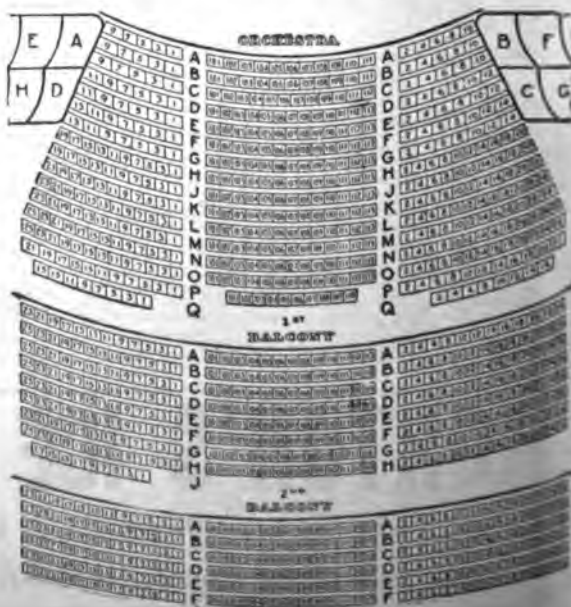
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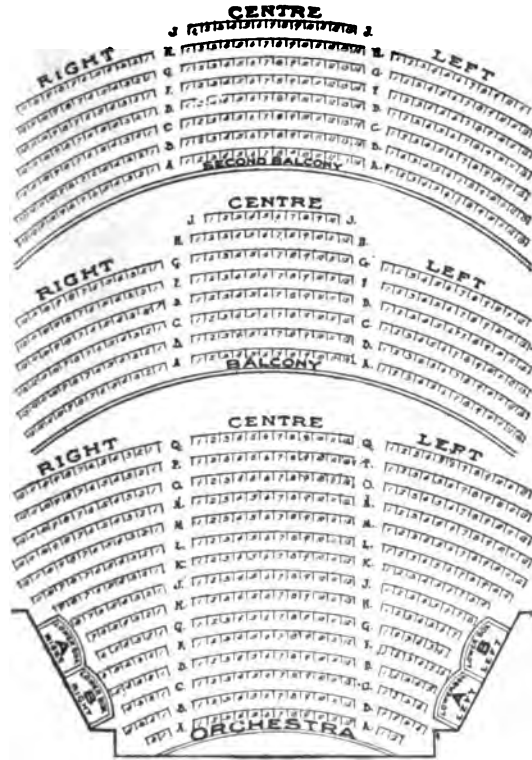
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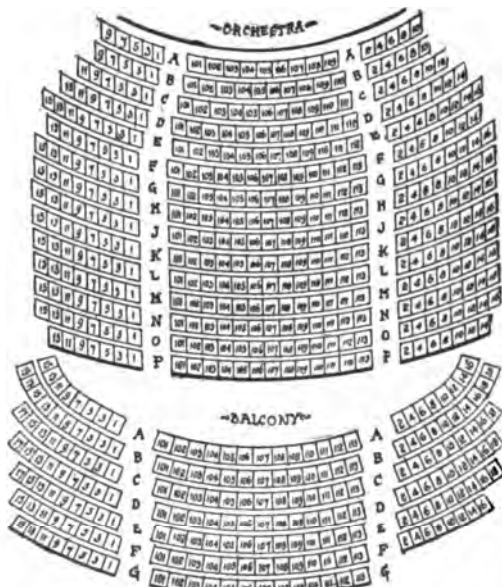
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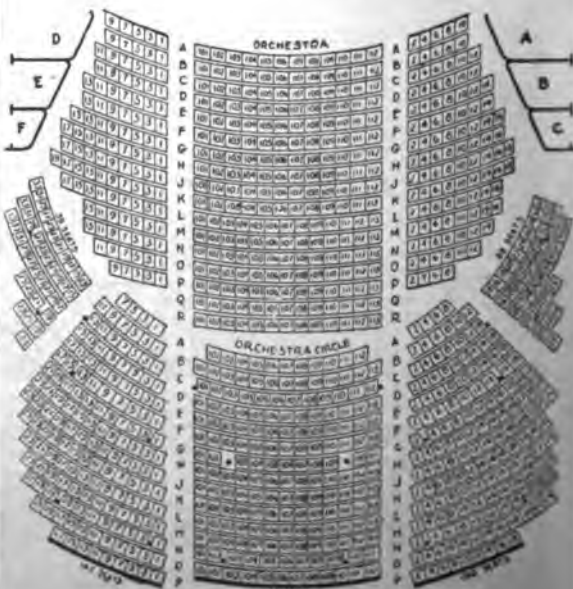
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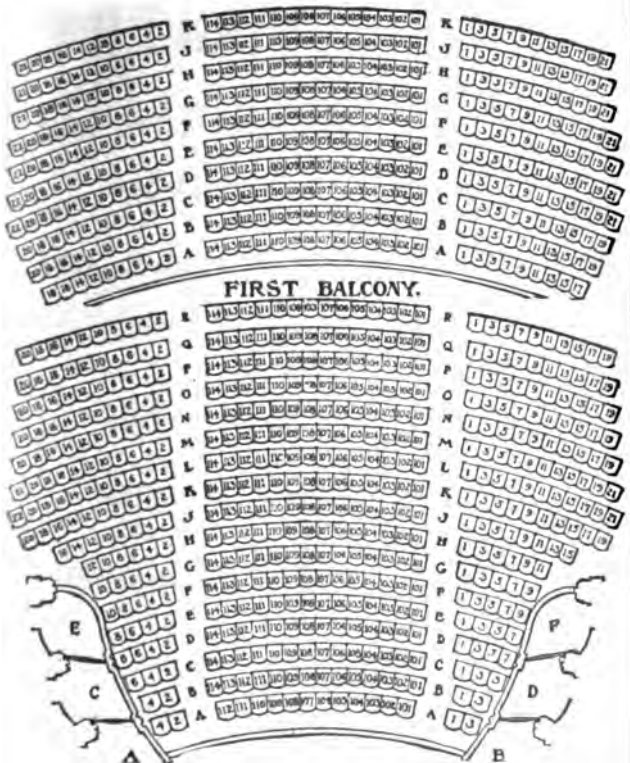
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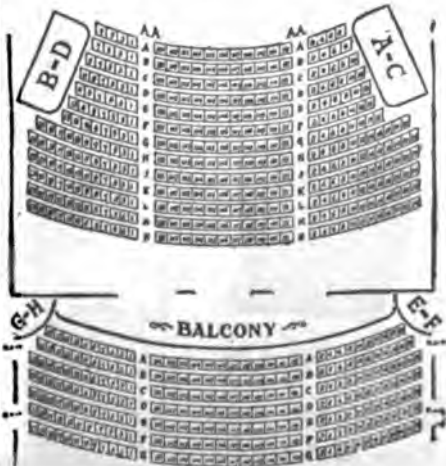
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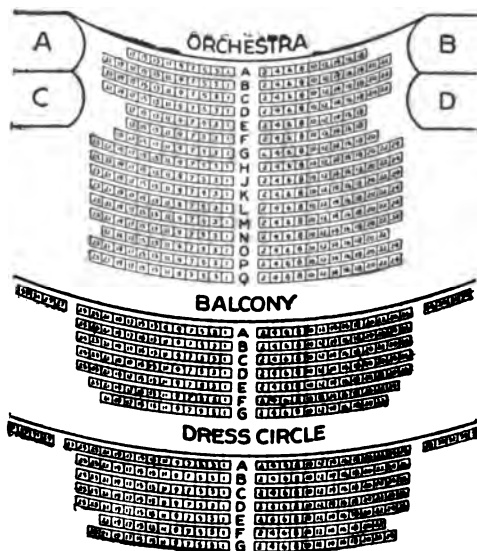


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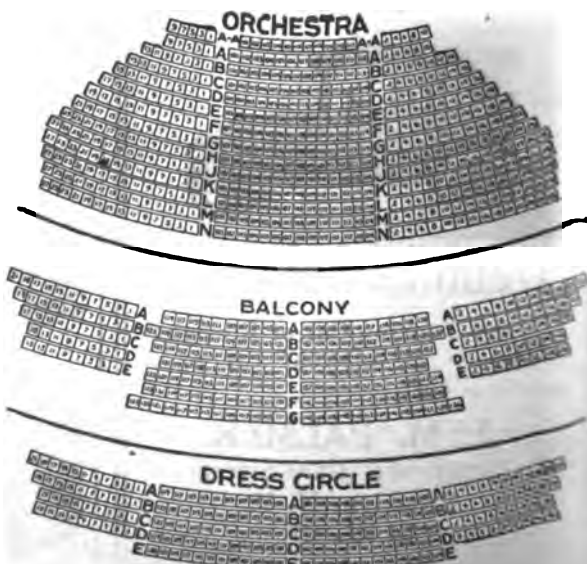
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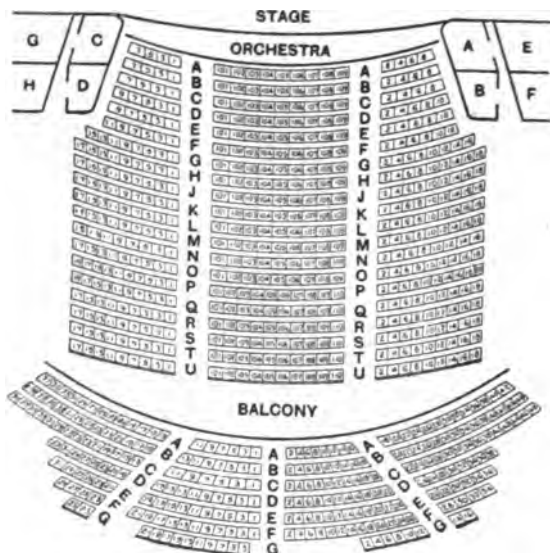
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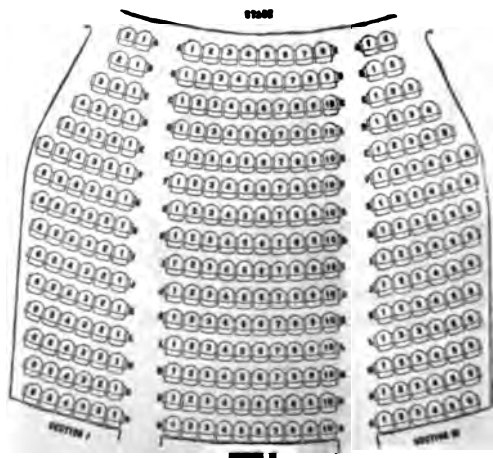
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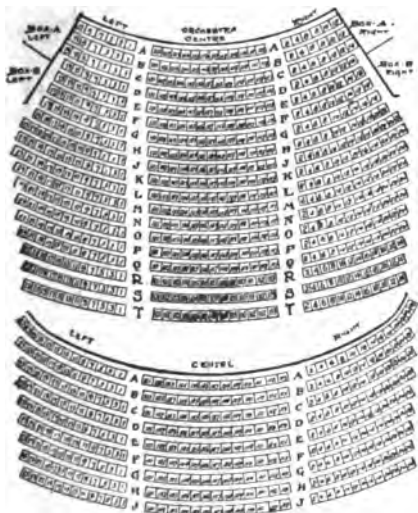
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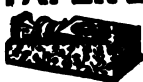
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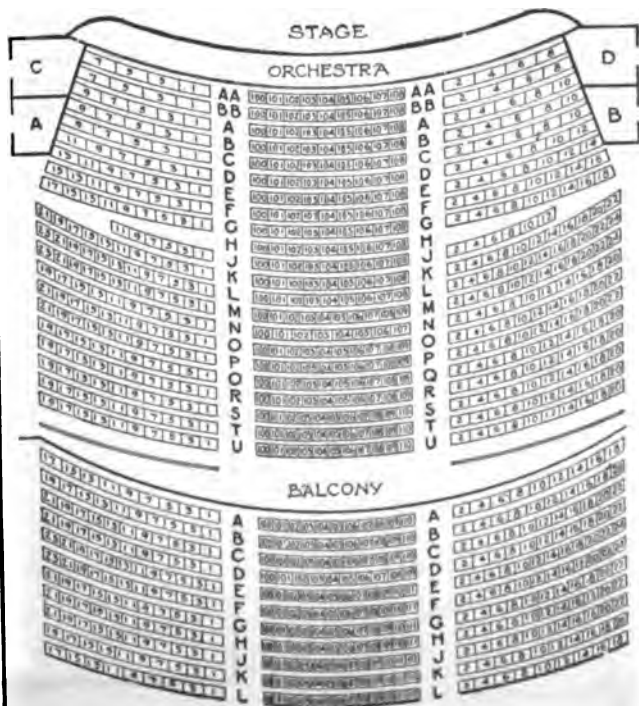
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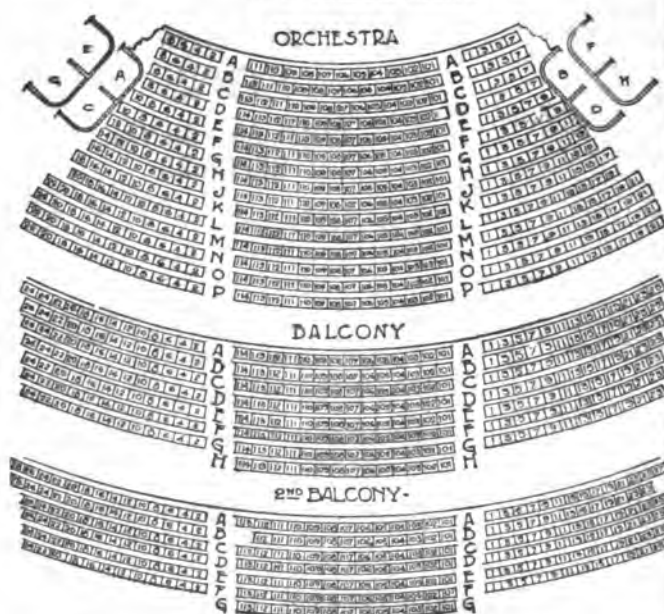
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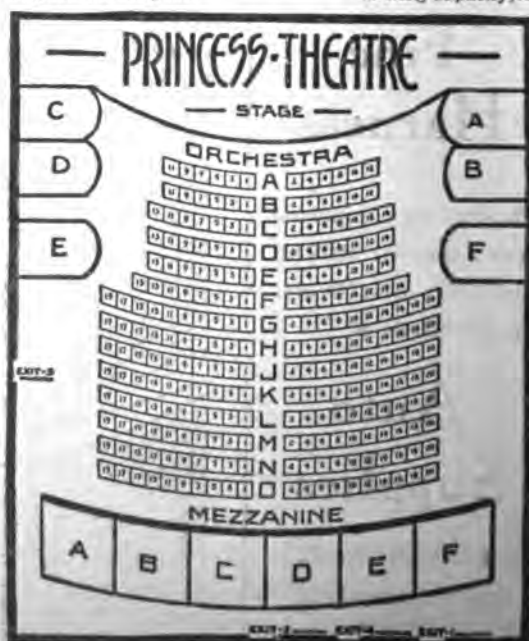
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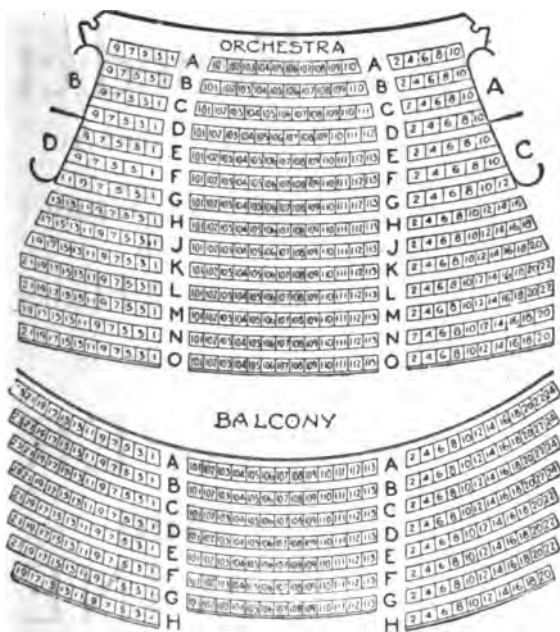


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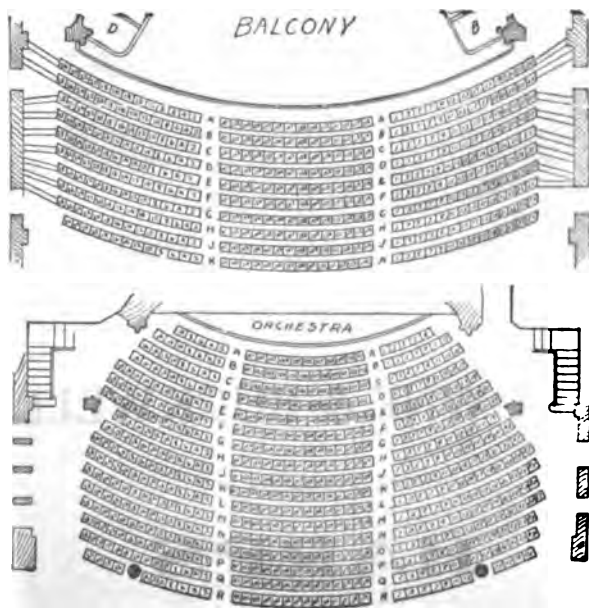
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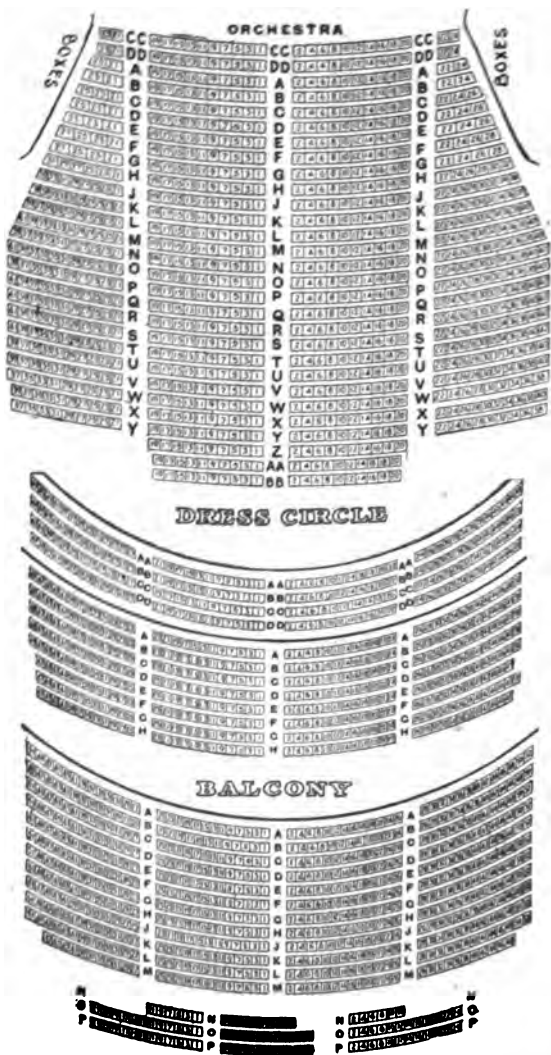
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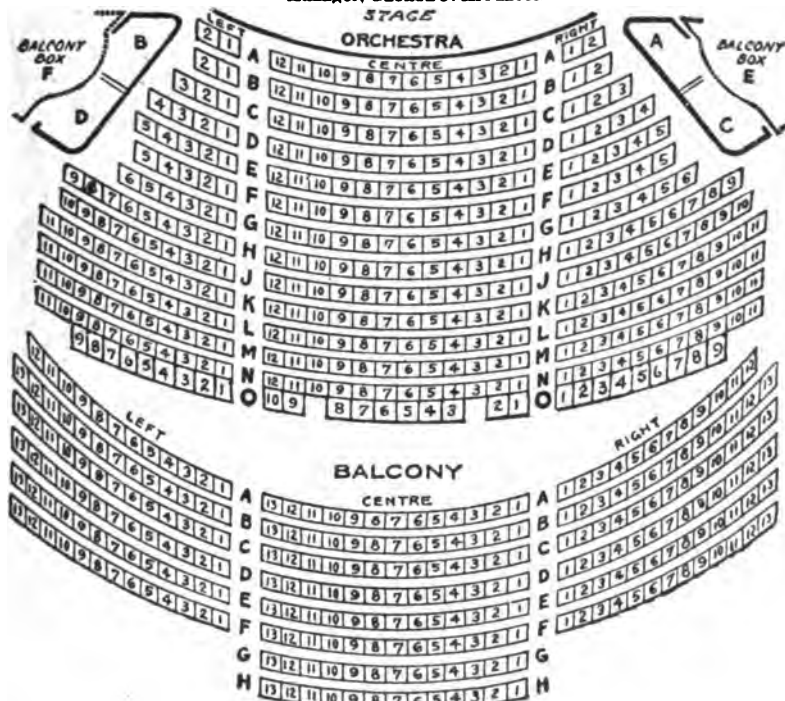
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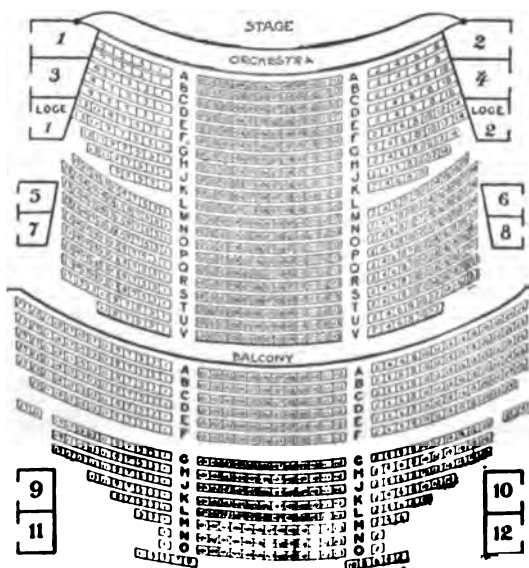
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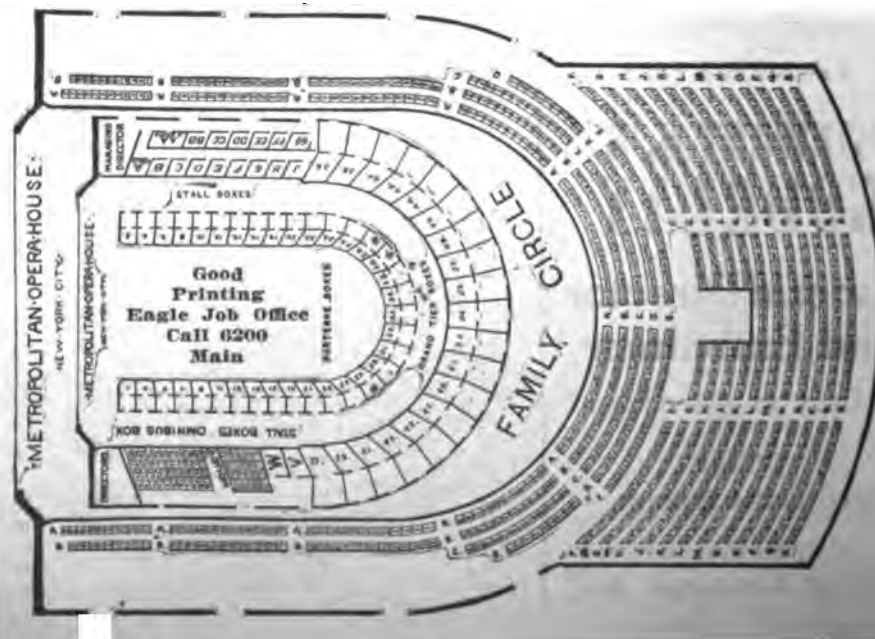
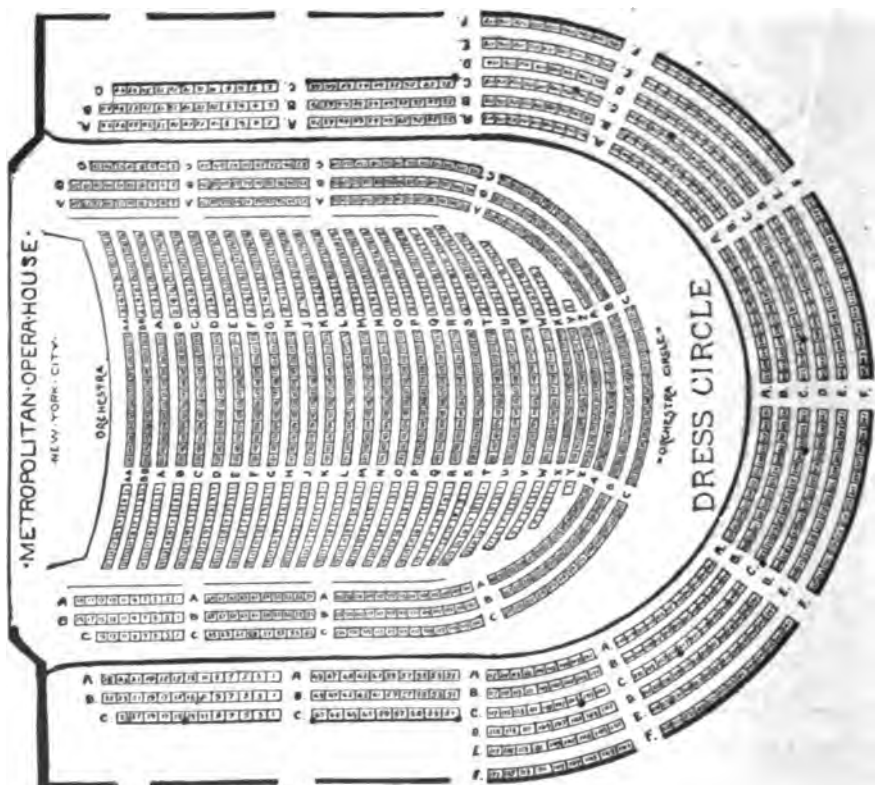
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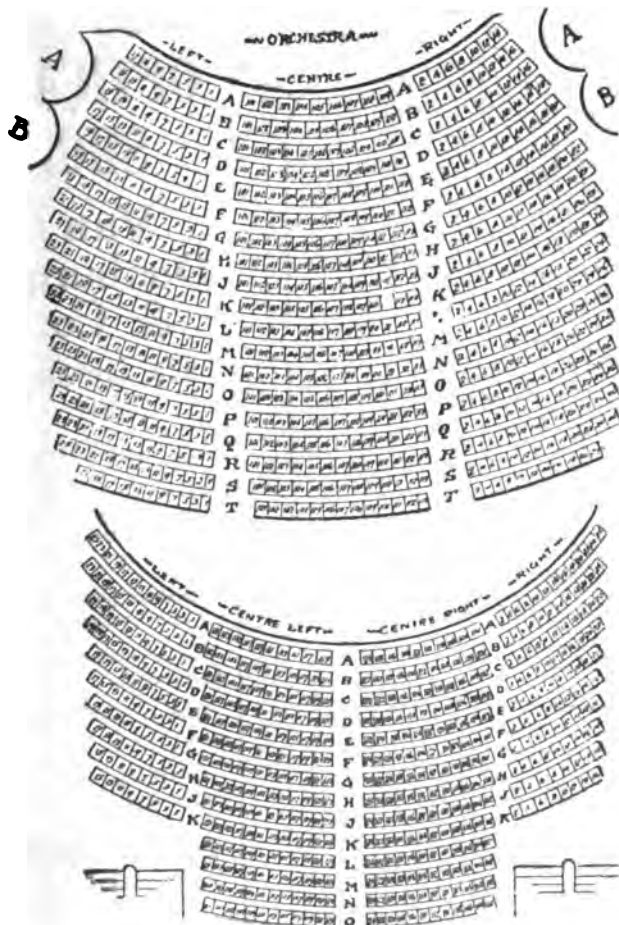


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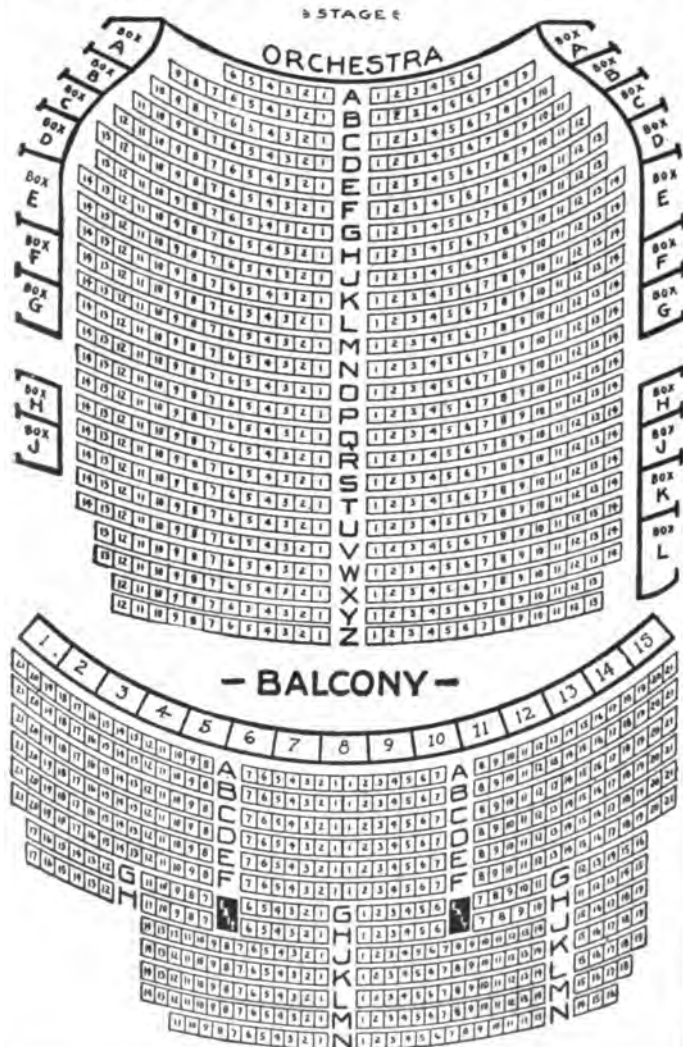
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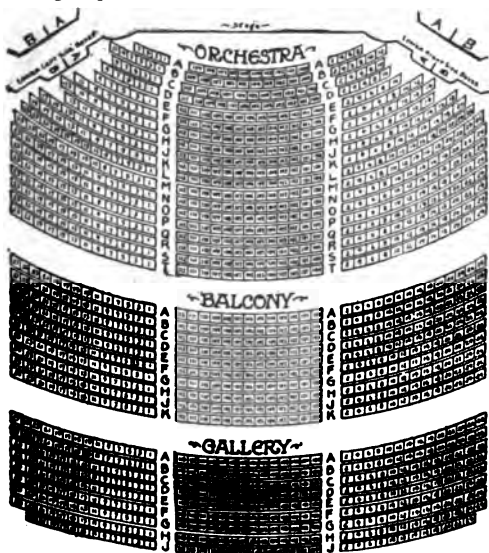
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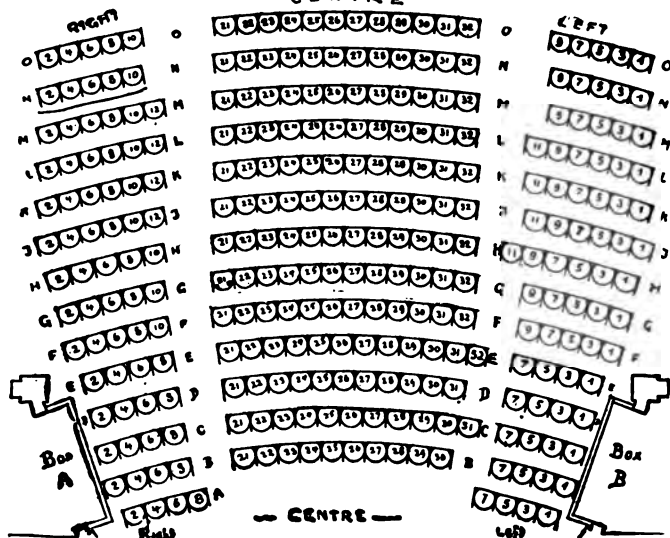
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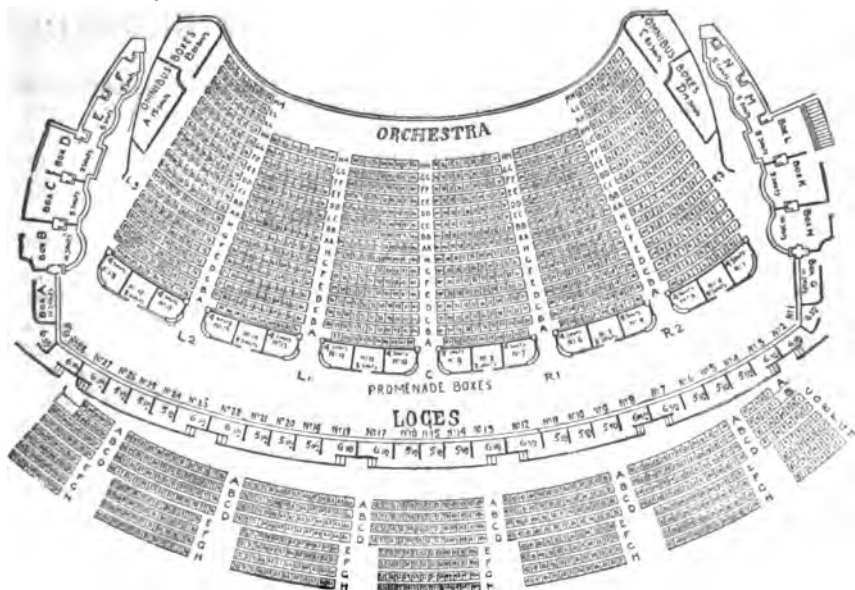
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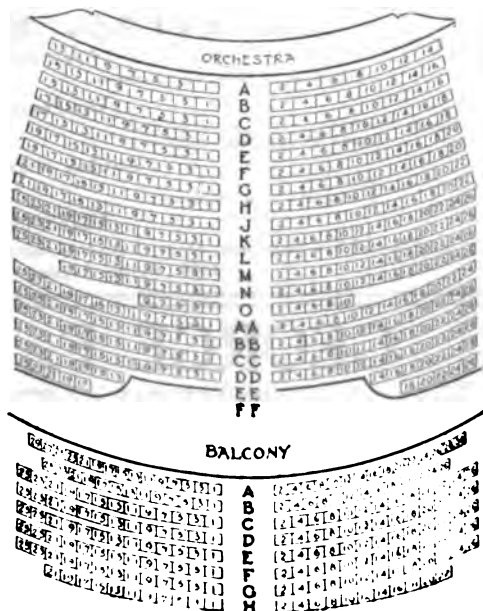
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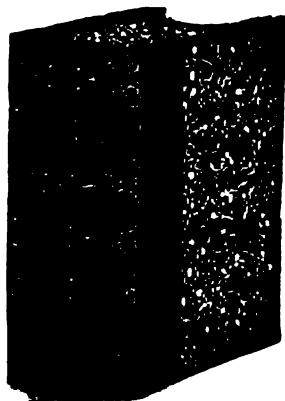
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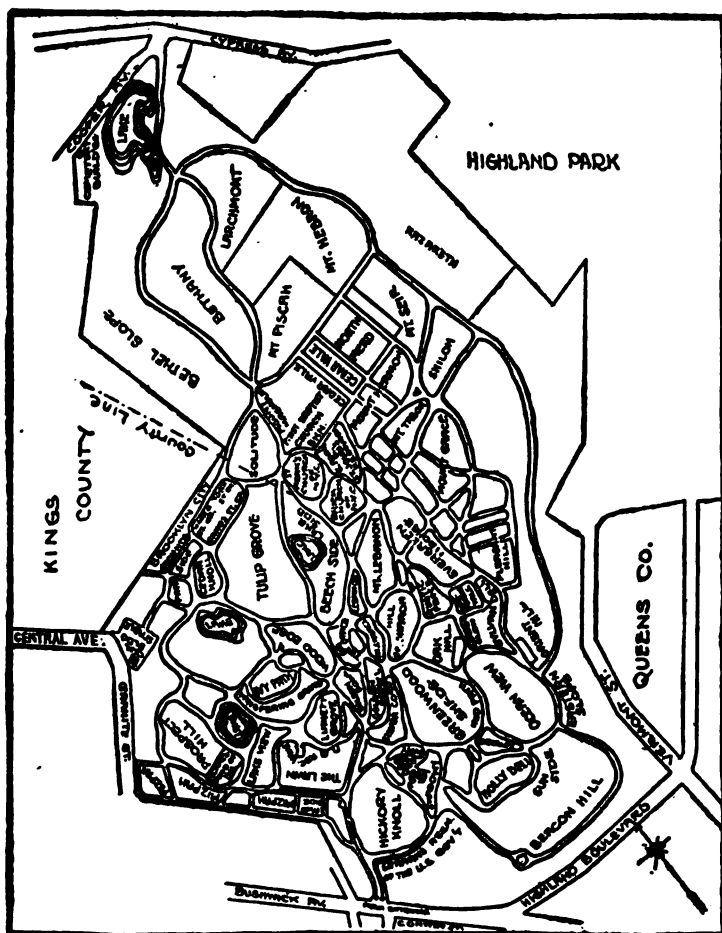
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